

BSBSMB412

Introduce cloud computing into business operation.

Assessment 2 of 2

Project



Introduction

This assessment assumes a simulated workplace - Ace Finance. The assessment involves knowledge obtained in the learning platform, understanding workplace documents that have been provided, and additional research to be completed.

In this simulated workplace, you will assume the role of a trainee accountant. Andrew will be your manager and will provide you with the direction of the tasks in the form of an email.

As per Andrews's instruction, you will be required to engage with fictitious clients of Ace Finance. For this assessment, the client is the company S&J Real Estate. The workplace documents you need to complete this assessment have been hyperlinked within each task under 'File Attached'.

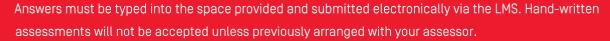
Assessment Information



Submission

You are entitled to three [3] attempts to complete this assessment satisfactorily. Incomplete assessments will not be marked and will count as one of your three attempts.

All questions must be responded to correctly to be assessed as satisfactory for this assessment.





Reasonable adjustment

Students may request a reasonable adjustment for assessment tasks.

Reasonable adjustment usually involves varying:



- the processes for conducting the assessment (e.g. allowing additional time)
- the evidence gathering techniques [e.g. oral rather than written questioning, use of a scribe, modifications to equipment)

However, the evidence collected must allow the student to demonstrate all requirements of the unit.

Refer to the Student Handbook or contact your Trainer for further information.



Please consider the environment before printing this assessment.



Task Overview



For this assessment, you will play the role of Jordyn Brown, the Junior Accountant for Ace Finance. Ace Finance is a consultancy service business that provides compliance, financial, human resources, information technology support, and other business services to ensure that businesses have the expertise and support they need to be competitive and prosper.

Assessment Instructions

This assessment is divided into seven [7] tasks.

- Task 1 Review current business computing resources
- Task 2 Identify future computing needs and improvements
- Task 3 Research cloud-based accounting software options
- Task 4 (part a and b) Risk assessment and project budget
- Task 5 Prepare a business case and present your findings
- Task 6 (part a, b, c and d) Plan and implement a cloud computing solution
- Task 7 (part a, b and c) Organise coaching

All tasks must be completed in the template provided at the end of each task or by uploading a document.

You are required to:

- Access and review S&J Real Estate's Accounting System Business Needs document and the extract from their Policy and Procedures manual and analyse their current accounting system, use and future needs.
- Research cloud-based accounting software for small businesses.
- Analyse the information provided by S&J Real Estate and your research.
- Develop a business case to implement a cloud-based accounting software into S&J Real Estate's business operations
- Prepare an implementation plan
- Plan a coaching session.

Additional resources and supporting documents.

To complete this assessment, you will need:

A computer with internet and email access and a working web browser Computer Software:

- Microsoft Word
- Access to Microsoft Teams or a web browser to join a Teams Meeting
- Microsoft PowerPoint

An Extract from S&J Real Estate's Policy and Procedures Manual S&J Real Estate's Accounting System Business Needs Document

Submission requirements

To be eligible to be deemed competent in this assessment, you must submit this assessment document.

Word documents will not be accepted. Please save this Word document as PDF files before submitting it.

Most modern web browsers can open and display a PDF file. However, if you have an older operating system, you may need a PDF reader installed on your device, such as the Acrobat Reader, available from <u>Adobe</u>.



Windows: Word 2013 and newer

Choose File > Export > Create PDF/XPS.

Windows: Word 2010

- 1. Click the File tab
- 2. Click Save As
 - o To see the Save As dialogue box in Word 2013 and Word 2016, you have to choose a location and folder
- 3. In the File Name box, enter a name for the file, if you haven't already
- 4. In the Save as type list, click PDF (*.pdf).
 - o If you want the file to open in the selected format after saving, select the *Open file after publishing* check box.
 - o If the document requires high print quality, click Standard (publishing online and printing).
 - o If the file size is more important than print quality, click *Minimum size* (publishing online).
- 5. Click **Options** to set the page to be printed, to choose whether markup should be printed, and to select output options. Click **OK** when finished.
- 6. Click Save.

macOS: Office for Mac

To save your file as a PDF in Office for Mac, follow these easy steps:

- 1. Click the File
- 2. Click Save As
- 3. Click File Format towards the bottom of the window
- 4. Select PDF from the list of available file formats
- 5. Give your file a name, if it doesn't already have one, then click Export

For more detailed instructions, refer to Microsoft Support.

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Submission Checklist.

Before submitting your assessment, please check you have completed the following:

Task 1 Requires	S:
	Statement of Needs- (partially completed submitted after Task 3)
Task 2 Require	es:
	Role play exercise - meeting minutes
Task 3 Require	es:
	Statement of Needs (fully completed)
Task 4 Require	es:
	4a - Risk assessment
	4b - Project budget cost comparison
Task 5 Require	es:
	Business Case
Task 6 Require	es:
	6a - Evidence of consultation with at least one [1] specialist advisor
	6b - Implementation plan
	6c - Implementation budget
	6d - Staff memo
Task 7 Require	PS:
	7a – Coaching PowerPoint presentation -Video recording of the induction session
	7b - Coaching email
	7c - Project implementation review questionnaire







Project Brief

S&J Policies and Procedures extract
S&J Business Accounting Needs

Hi Jordyn,

I require your assistance with a project. Ace Finance has been engaged to recommend a cloud-based accounting system solution for a client of ours, S&J Real Estate. Sondra Hendres is the Chief Executive Officer of S&J Real Estate, and she will be our contact throughout this engagement.

Background - S&J Real Estate

S&J Real Estate is a small business. They are planning to improve their accounting systems and processes with a focus on:

- streamlining their payroll, quoting, and invoicing systems
- administering all accounting processes from a single application
- being able to access their accounting software from remote locations.

In our initial meeting, Sondra provided a list of S&J Real Estate's accounting system business needs and copies of their policies and procedures that are relevant to this project. I have attached copies of these documents to this email for you to consider.

I need you to develop a business case to introduce a cloud-based accounting software solution for S&J Real Estate. Once they decide on which system they will transition to, you will need to develop a plan and support staff to implement the new cloud-based accounting software solution.

Before making a recommendation, we need to understand S&J Real Estate's business requirements. Review the attached information and in the statement of needs template below list S&J Real Estate's current computer resources and use and their future requirements. You will need to add to the Statement of Needs template in Task 3.

Once we have collated this information, we will organise a follow-up meeting with Sondra to discuss.



Warm regards,

Andrew | Manager andrew@ace.finance



TASK 1 MARKING GUIDE

Students must identify S&J Real Estate's current computer resources and use and their future requirements. Benchmark standards of student responses are provided below.

Task 1	
Statement of Needs	

Categories	S&J Real Estate's current computer resources and use [To be completed in Task 1]	S&J Real Estate's requirements and future needs (To be completed in Task 1)	Option 1 [To be completed in Task 3] MYOB AccountRight	Option 2 [To be completed in Task 3] Xero
Business use & needs	AccountMe Installed on two (2) single PCs in head office	Integrated accounting system Installed in the cloud		
	Cost • \$85.00 monthly licence fee • \$100.00 monthly support fee • Additional costs for upgrades			
	Payroll 18 employees information rekeyed from excel. Manually reported to the Australian Taxation Office (ATO)	 18 employees with the capacity to scale to 40 employees Automatically calculates Pay as You GO Tax (PAYG), Superannuation and leave 		

	 Allows staff to enter timesheets Report through Single Touch Payroll directly to the ATO 	
Links to Bank Acc • Finance Office manually key transactions	eer (F0) is • Links to bank accounts, including credit card	
ATO Reporting • Reported ma Financial Offi through the A portal		
Access Installed on Finead office Limited to CF	Access • 5 Concurrent users who can access software from remote locations • CFO - access to all functions at the administrator level • Chief Executive Officer (CEO) - access to reports only • FO - full access to all features and functions except for reports which she can only review	

	 SR – access to add customers and generate quotes and invoices All employees require access from any location to enter timesheets, view payslips and submit leave. Ace Finance – Full access
	Integrations PropertyMe Two way integrates with Salesforce through a native app
Employee expense reimbursed through petty cash.	Employee expense management and tracking
 Bank Reconciliations Finance Officer (FO) manually reconciles the bank accounts 	Bank Reconciliations • Automate the bank reconciliation process
	CFO – improved reporting functionality • Generate reports that span different time periods • Ability to set different date ranges so trends can be spotted when budgeting and forecasting
	Security of data • Aligns to S&J Real Estate's Privacy Policy

		 Meets Payment Card Industry Data Security Standards (DSS) 	
Computer Hardware, Operating System and Internet Detail s	 Intel Core i7 8 – Core Base Frequency 3.0 GHz 16. 0 GB RAM 10.0 GB hard disk space 32-bit colour, 1920 x 1080 pixel screen resolution CD-ROM drive Operating System – Windows 10 Pro Internet connection with an upload speed of 0.5 Mbps 		
 Comput er specifications Operati ng System 	 CFO Intel Core i7 8 – Core Base Frequency 3.0 GHz 16. 0 GB RAM 10.0 GB hard disk space 32-bit colour, 1920 x 1080 pixel screen resolution CD-ROM drive Operating System – Windows 10 Pro Internet connection with an upload speed of 0.5 Mbps FO Intel Core i7 8 – Core Base Frequency 3.0 GHz 16. 0 GB RAM 		

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	• 32-bit colour, 1920 x 1080	
	pixel screen resolution	
	CD-ROM drive	
	Operating System -	
	Windows 10 Pro	
	Internet connection with an	
	upload speed of 0.5 Mbps	
	• aptoud speed of c.o i lape	
	SR	
	OK .	
	Intel Core i5	
	• 2. 0 GB RAM	
	10.0 GB hard disk space	
	• 32-bit colour, 1920 x 1080	
	pixel screen resolution	
	CD-ROM drive	
	Operating System -	
	Windows 10	
	 Internet connection with an upload speed of 0.5 Mbps 	
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	Intel Core i5	
	• 2. 0 GB RAM	
	• 10.0 GB hard disk space	
	• 32-bit colour, 1920 x 1080	
	pixel screen resolution	
	CD-ROM drive	
	 Operating System - Windows 10 	
	Internet connection with an	
	upload speed of 0.5 Mbps	000
Computer	CEO	CEO CEO
Software	AccountMe - Accounting	Cloud based Accounting
used	Software	Software
	OUTEWATE	Ontward

Students must be recorded: Softwar e applications used Internet	 Salesforce – Customer Relationship Management (CRM) Microsoft Office 365 Adobe Reader v7 Browser – Google Chrome 	 Salesforce – Customer Relationship Management (CRM) Microsoft Office 365 Adobe Reader v7 Browser – Google Chrome 	
browser	CFO	CFO	
	 AccountMe – Accounting Software Salesforce – Customer Relationship Management (CRM) Microsoft Excel Microsoft Office 365 Adobe Reader v7 Browser – Google Chrome 	 Cloud based Accounting Software Salesforce – Customer Relationship Management (CRM) Microsoft Excel Microsoft Office 365 Adobe Reader v7 Browser – Google Chrome 	
	 Microsoft Excel AccountMe - Accounting Software Microsoft Office 365 Adobe Reader v7 Browser - Google Chrome 	 Microsoft Excel Cloud based Accounting Software Microsoft Office 365 Adobe Reader v7 Browser – Google Chrome 	
	SR Salesforce – Customer Relationship Management (CRM) Microsoft Office 2010 Adobe Reader v7 Browser – Google Chrome	SR • Salesforce – Customer Relationship Management (CRM) • Microsoft Office 2010 • Adobe Reader v7 • Browser – Google Chrome	

SR	SR
 Salesforce – Customer Relationship Management (CRM) Microsoft Office 2010 Adobe Reader v7 Browser – Google Chrome 	 Salesforce – Customer Relationship Management [CRM] Microsoft Office 2010 Adobe Reader v7 Browser – Google Chrome



Discuss future needs

Hi Jordyn,

Now that you have identified S&J Real Estate's current computing resources and use, contact Sondra and arrange a meeting. In the meeting, discuss S&J Real Estate's future computing needs and the potential improvements to future business operations they want to achieve with the new cloud-based accounting software.

Assessment Instructions

This task is a role play.

Role play instructions

The role play/meeting must include at least number 3 participants, must not exceed 15 minutes duration and must address all elements of the Observation Checklist below.

In this task you will assume the role of Jordyn the Junior Accountant for Ace Finance and participate in a role play meeting with Sondra who will be played by your assessor and another student to take on the role of Dianne Johnson the Finance Officer for S&J Real Estate.

-Please contact your assessor via the Discussion Forum to organise a suitable time. Your assessor will then schedule a session via Teams at the agreed time for this role play to occur.

Assessor participant

You are not required to record the session.

Task overview

It requires you to participate in a **Microsoft Teams** meeting with your assessor and one other student to discuss computing needs and potential improvements to S&J Real Estate's business operations. In this meeting, you will:

- confirm your understanding of S&J Real Estate's current computer hardware and software resources and accounting practices
- identify and discuss S&J Real Estate's future accounting software needs and clarify your understanding of the potential improvements to business operations they want to achieve
- elicit from Sondra any missing information in your statement of needs to assist you in researching evaluating two different small business accounting software options.
- Answer two (2) questions from Diana about monthly costs associated with current cloud computing system

Additional resources and supporting documents

To complete this assessment, you will need:

- internet access and Teams meeting or access to a phone with recording capability
- participant assessor
- participant- student
- Statement of Needs created in Task 1

- S&J Real Estate's Policies and Procedures extract.
- Summary Report (to be completed after the role play exercise with the assessor- a quick summary of the conversation and points discussed in your meeting with Shonda)

Instructions for student

Prepare for the Meeting:

This meeting is to be a discussion and should run for 10-15 minutes.

Before your meeting, review the statement of needs that you developed in Task 1. Use the summary report template to document your consultation with Sondra. Your consultation must cover at least:

- one (1) point about current computer hardware and software resources
- two (2) future cloud accounting needs
- four [4] operational improvements.

During the meeting:

You will assume the role of Jordyn the Junior Accountant for Ace Finance. Your assessor will assume the role of Shondra from S&J Real Estate. During the meeting:

- use appropriate, detailed, and clear language to discuss S&J Real Estate's current computing resources and use, previously documented, to confirm the accuracy
- use listening and questioning skills to:
 - o clarify your understanding of S&J Real Estate's future cloud accounting needs
 - o identify operational improvements S&J Real Estate want to achieve
- use active listening to confirm points discussed, including cloud computing requirements
- encourage discussion and facilitate effective interactions, influencing the direction and taking a leadership role as appropriate.

After the meeting:

• Complete the Summary Report. The report is an overview of the discussion points that were discussed in the meeting to ensure you have covered all talking points and are aware of the expectations and needs of S&J Real Estate.



Warm regards,

Andrew | Manager andrew@ace.finance

Instructions to Student Participant (Diane):

Role: During the presentation you will be assuming the role of Dianne Johnson Finance Officer for S&J Real Estate.

During the role play the student will be discussing with Sondra and yourself will assist with clarifying their understanding of the cloud computing needs and operational improvements S&J Real Estate want to achieve. As part of this discussion, you are required to ask the following two [2] questions to the student [Jordyn].



Question 1: Jordyn can you please confirm what the monthly support fee cost that you have been provided with for AccountMe?

Question 2: Jordyn, can you please confirm what the monthly licensing fee cost you have been provided with for AccountMe?



Instructions to Assessor

You will play the role of Sondra, Chief Executive Officer of S&J Real Estate and participate in a 10 –15-minute discussion with the student. The student will assume the role of Jordyn the Junior Accountant at Ace Finance discussing with you (Sondra) the software needs for S&J Real Estate. During the meeting you must:

- 1. Discuss at least one (1) key point about S&J Real Estate's current computer hardware and software resources. Possible discussion points may include the following:
 - sales staff's computers don't meet the minimum requirements for a cloud-based accounting system and need to be upgraded as part of the move to a cloud-based accounting system
 - a solution to provide two-way integration between Salesforce and a cloud-based accounting system needs to be investigated as part of the move to a cloud-based accounting system.
- 2. Discuss at least two (2) future cloud accounting needs. Possible discussion points may include the following:
 - pay rent and real estate fees online through a payment gateway. Ideally, the system should meet Payment Card Industry Data Security Standards (DSS)
 - cloud-based accounting system integration with Salesforce to sync sales quotation and invoicing data in real-time
 - cloud-based accounting system integration with PropertyMe
 - improved reporting functionality, including the ability to create reports that span years, quarters or weeks and set different date range so he can spot trends when budgeting and forecasting
 - functionality for staff to submit timesheets online directly into the payroll system
- 3. Discuss at least four (4) operational improvements. Possible discussion points may include the following:
 - payroll Management integrated payroll for 18 employees, including automatically calculating
 Pay As You Go (PAYG), superannuation and leave as well as allowing staff to enter timesheets
 - links to bank accounts and automatically import banking and credit card transactions
 - ATO reporting report and lodge BAS, PAYG and GST to the ATO through the accounting software
 - can handle five concurrent users. All users must be able to access the accounting software from computers in remote locations
 - track project costs Set up and track project costs
 - integration with Salesforce cloud platform for quotes and invoices
 - employee expense management and tracking able to efficiently manage employees' expense claims
 - easy reconciliation process
- 4. Dianne asks the student the following questions:
- Question 1: Jordyn can you please confirm what the monthly support fee cost that you have been provided with for AccountMe?
- Question 2: Jordyn, can you please confirm what the monthly licensing fee cost you have been provided with for AccountMe?

Assessor Checklist	Yes	No
Students must demonstrate they have:		
Used appropriate language in their communication		
Used detailed and clear language to identify your needs		



Used active listening to confirm points discussed, including cloud	
computing requirements	
Used questioning skills to confirm points discussed, including cloud	
computing requirements	
Discussed at least one point about your current computing resources	
and used previously documented to confirm the accuracy	
Discussed at least two (2) future cloud accounting needs	
Discussed at least four (4) operational improvements	
Facilitated effective group interaction	
Influenced the direction of the group discussion, as appropriate	
Answered Dianne's question on the Monthly support fee cost	
• \$100.00 monthly support fee	
Answered Dianne's question on the Monthly licencing fee cost	
\$85.00 monthly licence fee	

TASK 2 MARKING GUIDE

Students must demonstrate they have met with Sondra, role played by an assessor. During the meeting, they must discuss S&J Real Estate's current computer hardware and software resources and the potential improvements to future business operations they want to achieve with the new cloud-based accounting software.

Their discussion must include:

- one (1) point about current computer hardware and software resources
- two (2) future cloud accounting needs
- four (4) operational improvements.

Benchmark standards of student responses are provided below for each of the following sections of the form.

Task 2

Discuss future needs

Summary Report Template

Summary Report		
Date	Date of meeting	
Time	Time of meeting	
Meeting purpose	To discuss S&J Real Estate's current computer hardware and software	
	resources and the potential improvements to future business operations they	
	want to achieve with the new cloud-based accounting software.	
Facilitator	Student's Name	



Notetaker	Student's Name
Start and End time of the	Start and finish time of the meeting
meeting	
Attendees	Name of people in attendance

Key Point	Students must demonstrate they have discussed at least one [1] key point about S&J Real Estate's current computer hardware and software resources with Sondra.
Agenda Item Talking Points	Students' answers could include one of the following key points: • sales staff's computers will not meet the minimum requirements for a cloud-based accounting system. • two-way integration between Salesforce and a cloud-based accounting system
Minutes from Agenda Item	Students must document the discussion with Sondra.

Key Point	Students must demonstrate they have discussed at least two [2]
	future cloud accounting needs with Sondra
Agenda Item Talking Points	Students' answers could include the following future cloud accounting needs: • pay rent and real estate fees online through a payment gateway. Ideally, the system should meet Payment Card Industry Data
	Security Standards (DSS) • the cloud-based accounting system can integrate with Salesforce
	 to sync sales quotation and invoicing data in real-time cloud-based accounting integrates with PropertyMe
	 improved reporting functionality, including the ability to create reports that span years, quarters or weeks and set different date range so he can spot trends when budgeting and forecasting as the organisation grows, all staff will have to submit timesheets,
Minutes from Agenda Item	which needs to be a feature of the new accounting system. Students must document their discussion with Sondra

Key Point	Students must demonstrate they have discussed at least four [4]	
	operational improvements.	
Agenda Item Talking Points	Students' answers could include the following improvements:	



	 payroll management - integrated payroll for 18 employees,
	including automatically calculating Pay As You Go [PAYG],
	Superannuation and leave as well as allowing staff to enter
	timesheets.
	 links to bank accounts and automatically import banking and
	credit card transactions
	 ATO reporting – report and lodge BAS, PAYG and GST to the ATO
	through the accounting software
	• can handle five concurrent users. All users must be able to access
	the accounting software from computers in remote locations
	 track project costs – Set up and track project costs
	 integration with Salesforce cloud platform for quotes and invoicing
	• integration with PropertyMe
	 employee expense management and tracking - able to efficiently
	manage employees expense claims.
	easy reconciliation process
Minutes from Agenda Item	Students must document their discussion with Sondra



Task 3 – Research cloud-based accounting software options



Research options

Hi there,

Now that you have met with Sondra, I need you to research two [2] alternative cloud-based accounting software packages that could potentially meet S&J Real Estate's requirements.

Before undertaking this research, update the Statement of Needs template used in Task 1 with any new information you obtained during your meeting.

Specifically, you will need to research:

- MYOB
- Xero

Include specifications relevant to the identified business needs, the cost of the software that will cover the features required to address the identified needs and a reference where you sourced this information from.

To help make a decision on which would be the best accounting software solution, document your research to the Statement of Needs template.



Warm regards,

Andrew | Manager andrew@ace.finance



TASK 3 MARKING GUIDE

Students must complete the Statement of Needs provided in Task 1 with information about the Xero and MYOB features that address the identified needs of S&J Real Estate's. Benchmark standards of student responses are provided below.

Task 3

Statement of Needs



Categories	S&J Real Estate's current computer resources and use [To be completed in Task 1]	S&J Real Estate's requirements and future needs (To be completed in Task 1)	Option 1 [To be completed in Task 3] MYOB	Option 2 (To be completed in Task 3) Xero
Business use & needs	AccountMe Installed on (2) two single PCs in head office	Integrated accounting system Installed in the cloud	MYOB – AccountRight Plus Installed in the cloud	Xero – Premium 20 Installed in the cloud
	Cost • \$85.00 monthly licence fee • \$100.00 monthly support fee • Additional costs for upgrades		\$54.50 for three months [50% discount] \$109.00 per month from month four onwards [Price as at 23/08/2021]	Cost \$46.00 for three months [50% discount] \$92.00 per month from month four onwards Premium 50 127.00 per month from month four onwards [Prices as at 23/08/2021]
	Payroll 18 employees information rekeyed from excel.	 Integrated Payroll 18 employees with the capacity to scale to 40 employees 	 Integrated Payroll Payroll unlimited staff Single touch payroll Automatically calculate tax, leave and Superannuation 	 Integrated Payroll Pay 20 (or 50) people each calendar month, send payslips and run reports. Single touch payroll

	Manually reported to the Australian Taxation Office (ATO)	 Automatically calculates Pay as You GO Tax (PAYG), Superannuation and leave Allows staff to enter timesheets Report through Single Touch Payroll directly to the ATO 	 pay all employees' wages, superannuation and leave entitlements with zero limits Onboard new employees remotely through MYOB Teams Teams enable staff to record their hours in the app, including spilt shifts – and send timesheets for approval. 	 Automatically calculate tax, leave and Superannuation Tracks hours with timesheets
•	s to Bank Accounts Finance Officer (FO) is manually keying 300 transactions a month	 Links to Bank Accounts Links to bank accounts, including credit card accounts Imports bank and credit card transactions directly into the software 	 Bank feeds allow information from your financial institution to be sent straight to AccountRight You need to set up a bank feed for the primary credit card number. This is because a bank feed can only be associated with a single bank or credit card account. 	Connect your bank to Xero and set up bank feeds. Transactions flow securely straight into Xero each business day. Set up feeds from multiple banks, including credit cards Get feeds from any number of bank accounts Import up to 12 months of historical data when you connect
•	O Reporting Reported manually by Chief Financial Officer (CFO) through the ATO business portal	ATO Reporting Business Activity Statement (BAS), PAYG and Goods and Service Tax (GST) reported to the ATO through the accounting software	ATO Reporting You can choose to lodge your activity statements online using AccountRight or do it manually with the help of MYOB's BASlink tool.	 ATO Reporting Allows you to complete your Activity Statement and submit it to the ATO without leaving Xero. To lodge an Activity Statement from Xero, you need the Submit BAS user permission.
Acc	cess	Access	Access	Access

 Installed on PCs located in head office Limited to CFO and FO 	 5 Concurrent users who can access software from remote locations CFO - access to all functions at the administrator level Chief Executive Officer (CEO) - access to reports only FO - full access to all features and functions except for reports which she can only review SR - access to add customers and generate quotes and invoices All employees require access from any location to enter timesheets, view payslips and submit leave. Ace Finance - Full access 	 Unlimited concurrent users You can set up and invite anyone you'd like to access your online company file. You can invite as many users as you like including people who work for your business, such as sales staff and payroll officers, and people who work outside your business, such as your accountant, bookkeeper, and financial advisor. The online administrator can work with any company file listed under the owner's software serial number. In addition to this, an online administrator can: set up a file for online access purchase additional online files invite file users to access an online company file manage your AccountRight subscription. 	Only a user with manage users' permission can invite new or update existing users. User roles in Xero determine the level of access a user has in a Xero organisation. You can give them: • Full access to all or most features • Access to only enter customer invoices or supplier bills, or both • The ability to only view existing transactions • Full or restricted access to Xero Expenses, Projects or Payroll
	 PropertyMe Two way integrates with Salesforce through a native app 	 PropertyMe – No MYOB integration through app. (as at 23/08/2021) 	PropertyMe - By integrating with Xero, every time you pay money from your trust

		Salesforce Integrates through an integration tool that synchronises the data through an API.	 account to your business account, PropertyMe will add the invoice details to Xero. This means that data will be ready to auto reconcile the following day Salesforce - Breadwinner, the leading integration between Salesforce and Xero. It works through a native integration app. By using Xero's rigid structure, it replicates Xero data back to Salesforce.
Click or tap here to enter text.	Tracking project costs Project cost management and tracking	 MYOB Project Cost Management -Automatically tracks project costs and budget and integrates with financials. In addition, there are a range of apps compatible with MYOB, e.g.TimeTrak, Abtrac, ProEst. There is duplication in what these apps do and the features in AccountRight Plus. 	 Premium 20 allows you to set up tracking categories to see how different business areas are performing. Tracking categories are not designed to be used for job costing. Xero Projects is Xero's recommended job costing solution. Cost - \$13.50 per month.
Bank Reconciliations Finance Officer (FO) manually reconciles the bank accounts	Bank Reconciliations Automate the bank reconciliation process	Transactions feed into AccountRight automatically, allowing you to match, add and reconcile transactions.	With daily bank feeds, you can reconcile your bank transactions daily, knowing where your business stands. Categorise each transaction in Xero or simply confirm what Xero suggests.

	 CFO – improved reporting functionality Generate reports that span different time period Ability to set different date ranges so trends can be spotted when budgeting and forecasting 	 There are many reports that can help monitor your business. This includes reports to: analyse and make decisions about your business track the health of the business finalise reporting requirements with the ATO If the default reports don't meet your needs, you can customise them to show the information and appearance you want. 	Advisers have full access to reports and budgets. Standard users must have the view reports permission to access reports and budgets. Xero offers 55 different reports covering everything from sales and budgeting to cash flow and more. Reports can be customised as needed, and you can save your favourite reports for quick access. You can use the Budget Manager report to create a three-month, six-month, 12-month, or 24-month budget. You can run a Budget Summary at any time.
	 Aligns to S&J Real Estate Privacy Policy Meets Payment Card Industry Data Security Standards (DSS) 	MYOB use industry-standard internet security measures to protect the information that's sent between your practice server and the MYOB Practice server, including: • TLS 1.2 encryption • oAuth authentication • security tokens • Amazon Web Services provide security. • Meets Payment Card Industry Data Security Standards (DSS)	 User access – Access to your Xero file is by invitation only and with a level of user permission nominated by the administrator. User passwords – All users must choose a strong password, and automatic lockouts are enforced when incorrect passwords are repeatedly entered. Xero does not allow internet browsers to save your login details to eliminate access from a stolen or compromised computer. If you leave Xero unattended for an extended period of

	time, it will automatically log
	you out.
	 Backups – All customer data is backed up daily. Continuous off-site backup service into a second facility allows for further real-time data protection.
	Data protection – Xero retains multiple copies of customer data in multiple geographic locations for real-time data protection.
	SSL – this ensures that your data is encrypted when in the cloud. This encryption is the same as that used in Internet Banking.
	• Firewalls & network security – External server access is controlled by multiple layers of firewalls, intrusion protection systems & routers. The internal computer networks of the Xero offices have no access to any customer data.
	 Physical security – Access to the location of the Xero servers is restricted to authorised onsite staff and 24/7 onsite security guards.
	 Meets Payment Card Industry Data Security Standards (DSS)

Reference		AccountRight [myob.com]	Xero Accounting Software Xero
	050		AU
Computer Hardware, Operating System and Internet Detail s	 Intel Core i7 8 – Core Base Frequency 3.0 GHz 16. 0 GB RAM 10.0 GB hard disk space 32-bit colour, 1920 x 1080-pixel screen resolution CD-ROM drive Operating System - Windows 10 Pro Internet connection with an upload speed of 0.5 Mbps CFO Intel Core i7 8 – Core Base Frequency 3.0 GHz 16. 0 GB RAM 10.0 GB hard disk space 32-bit colour, 1920 x 1080-pixel screen resolution CD-ROM drive Operating System - Windows 10 Pro Internet connection with an upload speed of 0.5 Mbps FO Intel Core i7 8 – Core Base Frequency 3.0 GHz 16. 0 GB RAM 10. 0 GB RAM Intel Core i7 8 – Core Base Frequency 3.0 GHz 16. 0 GB RAM 	 Equivalent to Intel i5 or greater 4 GB RAM or more 1.5 GB hard disk space Screen resolution set to at least 1440 x 900. Windows 10 Pro/Enterprise Internet Connection 	 Intel Core i3 Quad-Core Base Frequency 2.6 GHz or Better 8.0 GB Available RAM (4 Available Processors) 6.0 GB Available Hard Drive Space 32-bit colour, 1920 x 1080-pixel screen resolution Windows 10 Pro/Enterprise A high-speed internet connection is required to work online.
	10.0 GB hard disk space		

	 32-bit colour, 1920 x 1080-pixel screen resolution CD-ROM drive Operating System - Windows 10 Pro Internet connection with an upload speed of 0.5 Mbps 			
	 Intel Core i5 2. 0 GB RAM 10.0 GB hard disk space 32-bit colour, 1920 x 1080-pixel screen resolution CD-ROM drive Operating System - Windows 10 Internet connection with an upload speed of 0.5 Mbps 		Needs to be upgraded to a computer with more RAM	Needs to be upgraded to a computer with more RAM
	 Intel Core i5 2. 0 GB RAM 10.0 GB hard disk space 32-bit colour, 1920 x 1080-pixel screen resolution CD-ROM drive Operating System - Windows 10 Internet connection with an upload speed of 0.5 Mbps 		Needs to be upgraded to a computer with more RAM	Needs to be upgraded to a computer with more RAM
Computer Software used	AccountMe – Accounting Software	CEOCloud based Accounting Software	Supported Operating Systems: Microsoft Office 2019 Microsoft Office 2016 Microsoft Office 2013	Operating Systems: • Microsoft Office 2010 or later (32bit versions only)

- Salesforce Customer Relationship Management (CRM)
- Microsoft Office 365
- Adobe Reader v7
- Browser Google Chrome

CFO

- AccountMe Accounting Software
- Salesforce Customer Relationship Management (CRM)
- Microsoft Excel
- Microsoft Office 365
- Adobe Reader v7
- Browser Google Chrome

F0

- Microsoft Excel
- AccountMe Accounting Software
- Microsoft Office 365
- Adobe Reader v7
- Browser Google Chrome

SR

- Salesforce Customer Relationship Management (CRM)
- Microsoft Office 2010
- Adobe Reader v7
- Browser Google Chrome

- Salesforce Customer Relationship Management (CRM)
- Microsoft Office 365
- Adobe Reader v7
- Browser Google Chrome

CFO

- Cloud based Accounting Software
- Salesforce Customer Relationship Management (CRM)
- Microsoft Excel
- Microsoft Office 365
- Adobe Reader v7
- Browser Google Chrome

FO

- Microsoft Excel
- Cloud based Accounting Software
- Microsoft Office 365
- Adobe Reader v7
- Browser Google Chrome

SR

- Salesforce Customer Relationship Management (CRM)
- PropertyMe
- Microsoft Office 2010
- Adobe Reader v7

Microsoft Office 365

Microsoft Office 2010

Supported Browsers:

- Firefox
- Google Chrome
- Safari

Xero supports these web browsers:

- Google Chrome
- Microsoft Edge
- Mozilla Firefox
- Safari

SR	Browser – Google Chrome
 Salesforce – Customer Relationship Management (CRM) Microsoft Office 2010 Adobe Reader v7 Browser – Google Chrome 	 SR Salesforce - Customer Relationship Management [CRM] PropertyMe Microsoft Office 2010 Adobe Reader v7 Browser - Google Chrome

Software	Students must list the basic specifications of S&J Real Estate's user's computer. • Microsoft Office 2010 • Adobe Reader v7 • Browser – Google Chrome	Students must list the recommended software specifications required to run MYOB AccountRight. • The latest Firefox or Chrome browser, or Internet Explorer v9 or later • Microsoft Office 2010 or later [32 bit] required for specific functions such as [tech writer to fill in] • Adobe Reader v7 or later for certain features such as reports	Students must list the recommended software specifications required to run Xero. • Microsoft Office 2010 or later (32bit versions only)
Internet	Students must list the basic specifications of the S&J Real Estate's user's computer. • Internet connection with an upload speed of 0.5 Mbps	Students must list the recommended internet speed required to run MYOB AccountRight. A high-speed internet connection is required to work online. A minimum upload speed of 0.5 Mbps is recommended. Internet access is also needed to activate and confirm files, access Live Services including bank feeds, receive software updates and access help.	Students must list the recommended internet speed required to run Xero. A high-speed internet connection is required to work online.

	Students must list the basic specifications of the S&J Real Estate's user's computer.	Students must list the recommended operating system specifications required to run MYOB AccountRight.	Students must list the recommended operating system specifications required to run Xero.
Operating System	Windows 10	 Microsoft Windows 10 Microsoft Windows 8.1 Windows Server 2019 Windows Server 2016 Windows Server 2012 	 Microsoft Windows 8, Microsoft Windows 10 (Windows 10 recommended)



Conduct a risk assessment and develop a project budget

Hi Jordyn,

Thank you for collating the research information on cloud-based accounting software. Before developing a business case, I need you to undertake a risk assessment for both Xero and MYOB and prepare a project budget comparing the current accounting system with the cloud-based accounting software best suited to S&J Real Estate's business needs.

Based on the information you have provided to date, I have prepared the following quote for Ace Finance to implement the new cloud-based accounting system. You will need to include this in your project budget.

S&J Real Estate Cloud-Based Accounting System Implementation Quote				
Implementation Task	Number of Hours	Cost		
Initial Setup (Add employees and roles and payroll setup)	5 hours	\$1,000.00		
Data migration	10 hours	\$2,000.00		
Training	4 hours	\$800.00		
Salesforce integration	4 hours	\$800.00		
Configure reports	2 hours	\$400.00		
Total Cost	25 hours	\$5,000.00		

The project budget must:

- identify the monthly costs for the existing system and the monthly costs for the new system, including where relevant:
 - o monthly user license costs
 - o monthly support costs
 - o costs associated with manual accounting processes that could be replaced with automation in the implementation of the new systems
- identify the upfront costs associated with Xero and MYOB systems, including:
 - o cost of upgrading existing software systems to meet current needs, where relevant
 - o cost of upgrading existing hardware systems to meet current needs, where relevant
- describe the benefits the business will receive through the recommended cloud accounting platform, OVER and ABOVE the current system benefits.

Use the Risk Assessment and Project Budget Cost Comparison template below to document your completion of this task.



Warm regards,

Andrew | Manager andrew@ace.finance

Task 4a MARKING GUIDE

Students must identify and assess the risks associated with S&J Real Estate implementing a cloud-based accounting system. Once assessed, they must list how S&J Real Estate can control the risk and develop a review plan to ensure the control measures are working. Benchmark standards of student responses are provided below for each of the following sections of the form.

Task 4a. Risk Assessment Risk Assessment Client: S&J Real Estate Identify & Assess the Risks Manually add the risk Risk Table Risk Xero Risk MY0B Risk Severity Risk Level Risk Likelihood Examples of possible Examples of possible I OW answers could answers could include: Assess the risk using a include: colour from the risk table. MEDIUM 1.Unreliable or Unreliable or unstable internet Identify the risk and change HIGH unstable internet connection - Access to the colour for the following a cloud-based table sections connection accounting system Access to a cloud-Risk Severity based accounting depends on the system depends reliability of the Risk Likelihood on the reliability of internet connection. If the internet is down or Risk Level the internet connection. If the unstable, the internet is down or

	unstable, the	accounting system	
	accounting	may not be accessible.	
	system may not	, , , , , , , , , , , , , , , , , , , ,	
	be accessible.		
		2. Unauthorised access	
	access and data	and data security -	
	security - Hosting	Hosting on the cloud	
	on the cloud	increases the	
	increases the	likelihood that	
	likelihood that	someone outside the	
	someone outside	company gains access	
	the company	to company data for	
	gains access to	malicious purposes.	
	company data for	maticious purposes.	
	malicious		
	purposes.		
3.		3.Loss of control - The	
	The software	software platform that	
	platform that	hosts the accounting	
	hosts the		
		system could be	
	accounting	changed by the	
	system could be	provider if they add	
	changed by the	new functionality or	
	provider if they	remove existing	
	add new	features. This may	
	functionality or	require the company to	
	remove existing	change business	
	features. This may	processes to stay in	
	require the	line with the	
	company to	accounting system.	
	change business	Especially with MY0B	
	processes to stay	transferring to a cloud-	
	in line with the	based system and	
	accounting	losing their desktop-	
	system.		

	based computer
	systems.
4. Availability –	4.Availability – System
System	availability is subject
availability is	to the provider's
subject to the	infrastructure stability
provider's	and maintenance
infrastructure	requirements. There is
stability and	a risk that the system
maintenance	is unavailable at
requirements.	essential times for
There is a risk that	crucial business
the system is	processes.
unavailable at	
essential times for	
crucial business	
processes.	
5. Theft of work	5.Theft of work device
device – A work	- A work device could
	be stolen from the
device could be	
stolen from the	place of business or
place of business	while an employee is
or while an	working remotely.
employee is	There is a risk data
working remotely.	could be accessed by
There is a risk	unauthorised persons.
data could be	
accessed by	
unauthorised	
persons.	
Examples of possible a	nswers could include:

Control the Risks

[Please provide three risks]

1. Ensure that internet services are sourced from a reputable supplier. Have service-level agreements (SLAs) in place with the provider. Ensure staff have access to an internet device with a sim card that could be used in an emergency.

	2. Ensure Two-factor authentication is a requirement for all users.
	Set permission levels for all users' online access.
	Remove access when staff leave the organisation.
	Monitor software for phishing emails.
	Keep your software up to date.
	Conduct regular data security audits and monitor security systems to identify and manage threats.
	Conduct regular data security addits and monitor security systems to identify and manage tiffeats.
	3. Monitor emails from software providers regarding changes to functionality and removal of features.
	Provide feedback when software providers request industry consultation on proposed changes.
	4. Monitor emails from software providers regarding scheduled maintenance times.
	Ensure there are policy and procedures in place that lists who to contact in the event of system failure.
	5. Ensure all electronic devices are password protected.
	Ensure Two-factor authentication is a requirement for all users.
	Staff required to validate passwords regularly.
Create a plan to continually review the control	Studens' answers must include a review plan to monitor the specific control measures listed above to ensure
measures to make sure they are working	they are working. Examples of possible answers could include:
	the plan to manage the risks will require a set of regular activities occurring at varying intervals
	 cloud-based accounting software user reports to be generated and emailed daily to the Financial Officer
	 a weekly report of vendor system maintenance activity, including backup dates produced and reviewed by the Financial Officer
	 a monthly meeting between the vendor and the company representatives in which system uptime, maintenance outages (planned and unplanned), SLA performance, and projected system changes are discussed
	 checklist to ensure when staff are terminated, they have their access to cloud-based accounting systems removed
	 quarterly audit by the authorised person to ensure staff only have permission to access the features they require.
Date Completed	Date risk assessment was completed

Name of person completing the Risk	Student's name
Assessment	

Task 4b MARKING GUIDE

For a satisfactory result, students must complete the Project Budget Cost Comparison comparing *AccountMe, MYOB and Xero*. Benchmark standards of student responses are provided below for each of the following sections of the form.

Task 4b. Project Budget Cost Comparison

Project Budget Cost Co	mparison	
Completed By	Students Name	
Completed For	S&J Real Estate	
Date Completed	Date when candidate completed this template	

Monthly Cost Comparison				
Monthly cost comparison. This must identify monthly costs for S&J Real Estate's existing accounting system and the monthly costs for the new system, including where relevant: • monthly user licence costs • monthly support costs • monthly internet costs • costs associated with manual accounting processes that would be replaced with automation in implementing the new	Current Costs AccountMe	Cloud-Based Costs Xero	Cloud-Based Costs MYOB	
systems. Monthly Licence Fee	\$85.00	N/A	\$60.00	
Monthly Support Fee (2 users)	\$200.00	N/A	N/A	
Manual Transfer of Payroll Data	\$225.00	N/A	N/A	
Manual Transfer of Sales and Quote Data	\$342.00	N/A	N/A	
Manual Bank Reconciliation - Data Entry	\$225.00	N/A	N/A	
Xero Subscription (5 users) - Premium 20	N/A	Premium 20	N/A	

(Price current at 18/08/2021.Price may increase; however, based on paying 18 employees, S&J Real Estate will need a Premium 20 plan. As the business grows, they will need to upgrade to a Premium 50 plan currently \$127.00 per month)		\$46.00 for three months (50% discount) \$92.00 per month from month four onwards Premium 50 127.00 per month from month four onwards Used \$92.00 for this exercise	
Salesforce (unlimited users)	\$75.00	\$75.00	\$75.00
Salesforce/Xero two-way integration App – [Breadwinner]	N/A	\$149.00	\$149.00
Telstra Business Broadband	\$85.00	\$85.00	\$85.00
Total Monthly Costs	\$1,237.00	\$401.00	\$462.00
	Implementation Costs		
Implementation costs - Students must identify the implementation costs associated with the current and new system, including the cost of upgrading existing software and hardware systems to meet new requirements.	AccountMe	Xero	MYOB
Upgrade to 2 sales computers	\$6,000.00	\$6,000.00	\$6,000.00
Ace Finance Implementation Cost		\$5,000.00	\$5,000.00
Total Implementation Costs	\$6,000.00	\$11,000.00	\$11,000.00

Project Benefits

Students must describe the benefits the business will receive from the recommended cloud accounting platform, OVER and ABOVE the current system benefits.

Examples of possible answers include:



- Xero monthly subscription, unlimited users \$46.00 for three months (50% discount), \$92.00 per month from month four onwards. Five users on AccountMe would cost \$585.00
- streamlined business processes including:
 - o payroll processing Integrated Payroll for 18 employees, including Superannuation and leave. This will save the business 5 hours a month at \$45 per hour
 - o Automatically Import banking and credit card transactions. This will save the business five hours a month at \$45 per hour
 - GST, PAYG and BAS Create and Lodge BAS, PAYG and GST reports to ATO. These are currently created manually from Excel payroll information and AccountMe data. Xero will do these reports automatically, saving many hours on quarterly and monthly reports
 - o can handle five concurrent users immediately and meet the business's future user growth needs
 - o all users can access their accounting software in the cloud from computers and devices in remote locations. This will provide the business flexibility with its workforce being able to work from anywhere in Australia. Sales staff will be able to quote and invoice from their mobiles
 - o users can have access to specific accounting functions. This will mean sales, finance, management, and accountants will all have access to the information they require to do their jobs, providing further efficiencies with everyone having "real-time" access to the data and reporting they need
 - o to track project costs set up and track project costs new functionality available to the business to set up and manage project costs. This will provide management greater intelligence in the performance of projects and whether they are keeping to budgets.
 - Can integrate quoting and invoicing with Salesforce. Savings will be achieved here as finance currently transfer all sales data from Salesforce to AccountMe manually. Approximately 7.6 hours a month at \$45 per hour will be saved on this new integration alone
 - o access to automatic updates
 - business continuity in case of natural disaster, power failure or other crisis, having data stored in the cloud ensures it is backed up and protected in a secure and safe location.
 Reassessing data quickly allows the organisation to conduct business as usual, minimising any downtime and loss of productivity
 - o reduced accounting costs monthly subscription is cheaper for the number of users, and efficiencies gained provide further savings in staff salaries.





Business Case

Hi Jordyn,

Based on:

- the statement of needs (Task 3)
- your research (Task 3)
- the risk assessment (Task 4a)
- the project budget cost comparison (Task 4b)

Make a formal recommendation to the CEO of S&J Real Estate to implement Xero as their cloud-based accounting software solution. Use the business case template to record your findings and make your recommendations.

Your business case must include the following:

- an executive summary
- background information, including a description of S&J Real Estate's current accounting system in use and any limitations or inefficiencies impacting the business
- the business objective in moving to the cloud-based accounting system
- · benefits and risks of moving to a new system
- three (3) year cost-benefit analysis calculation
- a recommendation in which you provide a clear business case for implementing the new cloud accounting platform. Your business case must be convincing and address all the following points:
 - o identify the cloud accounting platform you recommend
 - o discuss why you believe the new system should be implemented
 - o present the three (3) most significant benefits for the business in moving to this new cloud accounting platform
 - o discuss why the benefits and opportunities outweigh the risks
 - o discuss why you have recommended this platform over and above the other services
 - o compare the total cost of the current system and the new system over three years. Include all monthly and upfront costs in your total
 - o where the cost of the cloud accounting system is greater than the current system, explain why the benefits outweigh the new costs.



Warm regards,

Andrew | Manager andrew@ace.finance



5 MARKING GUIDE

Students must prepare a business case and make a recommendation to S&J Real Estate.

Task 5

Business Case

Business Case	
Completed by	Students Name
For Name & Title	Sondra Hendres - Chief Executive Officer (CEO)
Organisation/ Workplace	S&J Real Estate
Date Completed	Date Student completed

Executive Summary

This section must contain a summary of the main points of the business case. This section must cover all the important information covered in the business case and provide sufficient context for your reader. It will include:

- the reason for the business case
- a mention of the current accounting system being used (AccountMe) and its limitations
- S&J Real Estate's future accounting system needs and user access
- identifying Xero as the recommended cloud-based accounting solution.

Background Information

This section must contain background information about S&J Real Estate and the reason for the project, including the problems it attempts to address. Examples of possible answers include:

- S&J Real Estate is a small business, currently employing 18 people, and is headed by its CEO, Sondra Hendres
- the finance team is led by the Chief Financial Officer, Michael Brett, with many of the core accounting functions and payroll managed by the Finance Officer, Dianne Johnson
- the business is projected to expand into different regional areas, including Victoria, New South Wales and Queensland, in the next two years and to increase its employees to 40
- there are two sales staff, Julia Toogood and Regine Salestar, who manage the quotes, invoicing, and payments
- the projected expansion of S&J Real Estate within the next two years has highlighted the need for a more streamlined, flexible, and efficient cloud-based accounting system
- the existing accounting system, AccountMe, is limited to two users
- the existing accounting system AccountMe can only be accessed from the PCs in head office
- the option of updating the AccountMe software is not cost-effective as it would require a new server and a significant upfront investment that would be onerous to the company
- there are several critical areas of AccountMe that are currently requiring the duplication of work.
- payroll currently requires the Finance Officer to complete a two-part process; inputting into Excel and then manually transferring to AccountMe



- bank reconciliations currently require the Finance Officer to manually process bank statement information
- the sales team record all quotes and invoices in Salesforce, which is then transferred to AccountMe by the Finance Officer
- the CEO and CFO are currently using a PC with AccountMe software and Salesforce for financial and staff reporting. In addition to this, the CFO uses Microsoft Excel for budgeting and forecasting
- the Finance Officer uses Microsoft Excel and AccountMe for payroll and accounting functions
- the two sales staff are using Salesforce for sales and reporting
- the sales staff's PCs currently do not have the minimum system requirements to run cloud-based accounting software.

Business Objective

Students must discuss the business objective S&J Real Estate wants to achieve in moving to a cloud-based accounting system.

Examples of possible business objectives include:

- the projected expansion of S& J Real Estate within the next two years both in geographical locations; to Victoria, New South Wales and Queensland and the number of employees increasing from 18 to 40, has highlighted the need for a more streamlined, flexible, and efficient cloud-based accounting system
- the CEO and CFO require their finance and sales departments and external third parties such as their accountant to have access to specific data and files on the system
- enable User access to be administered inhouse by the CFO
- allow at least five concurrent users to access the software remotely from different locations
- efficiencies and accuracy of data are achieved by integration of Salesforce and a cloud-based accounting system
- able to efficiently track costs and income from projects and report how different areas of the business are performing
- streamlines the payroll process, integrate Superannuation, and leave and allow this information to be easily sent to the ATO in order to comply with the Government's single touch payroll requirement.
- achieve compliance with ATO reporting requirements such as BAS, GST and PAYG
- improve the bank reconciliation process by importing transactions directly from the bank via a live bank feed
- integrate a number of different software programs into one single application.

Risks

Students must discuss the risks of implementing a new cloud-based accounting system. Examples of possible risks include:

- lack of Control The software platform is subject to change by the vendor as they add new functionality and sometimes change or remove existing features. This may require the company to change business processes to stay in line with the accounting system
- vendor security S&J Real Estate's data will be hosted on a third parties' infrastructure. This could potentially expose the data to people outside the company
- availability although cloud solutions usually have high availability, S&J Real Estate would be wholly reliant on a third party to be able to access the system and conduct normal business operations
- unauthorised Access Data is hosted by a third party and could be open to hackers and cybercrime.



Benefits

Examples of possible answers include:

- Xero monthly subscription, unlimited users \$46.00 for three months [50% discount], \$92.00 per month from month four onwards. Five users on AccountMe would cost \$585.00.
- streamlined business processes including:
 - o payroll processing Integrated Payroll for 18 employees, including Superannuation and leave. This will save the business 5 hours a month at \$45 per hour
 - o automatically Import banking and credit card transactions. This will save the business 5 hours a month at \$45 per hour
 - o GST, PAYG and BAS Create and Lodge BAS, PAYG and GST reports to ATO. These are currently created manually from Excel payroll information and AccountMe data. Xero will do these reports automatically, saving many hours on Quarterly and Monthly reports
 - can handle five concurrent users immediately and meet the business's future user growth needs
 - o all users can access their accounting software in the cloud from computers and devices in remote locations. This will provide the business flexibility with its workforce being able to work from anywhere in Australia. Sales staff will be able to quote and invoice from their mobiles
 - o users can have access to specific accounting functions. This will mean sales, finance, management, and accountants will all have access to the information they require to do their jobs, providing further efficiencies with everyone having "real-time" access to the data and reporting they need
 - track project costs set up and track project costs new functionality available to the business to set up and manage project costs. This will provide management greater intelligence in the performance of projects and whether they are meeting the budget.
 - can integrate quoting and invoicing with Salesforce. Savings will be achieved here as finance currently transfer all sales data from Salesforce to AccountMe manually. Approximately 7.6 hours a month at \$45 per hour will be saved on this new integration alone
 - o access to automatic updates
 - o cloud-based software offers a number of other protections such as firewalls, multi-factor authentication and automatic backup, which offers enhanced protection to data
 - business continuity in case of natural disaster, power failure or other crisis, having data stored in the cloud ensures it is backed up and protected in a secure and safe location. Being able to reaccess data quickly allows the organisation to conduct business as usual, minimising any downtime and loss of productivity
 - o reduced accounting costs monthly subscription is cheaper for the number of users, and efficiencies gained provide further savings in staff salaries
 - having all the companies accounting data located in one place, rather than recorded on different platforms such as Excel and AccountMe, will lead to more up to date and accurate financial reporting,

Cost-Benefit Analysis



	0	Year 1	Year 2	Year 3
Benefits				
Saving - Monthly licence fee AccountMe		\$1,020.00	\$1,020.00	\$1,020.00
Saving - Monthly support AccountMe		\$2,400.00	\$2,400.00	\$2,400.00
Saving Wages - Manual processess and work duplication		\$9,504.00	\$9,504.00	\$9,504.00
Total Benefit		\$12,924.00	\$12,924.00	\$12,924.00
Costs				
Upfront Costs				
Upgrade 2 sales computers	\$6,000.00			
ACE Finance project implementation	\$5,000.00			
Ongoing Costs				
Xero Premium 20 Months 1-3		\$138.00		
Xero Premium 20 Months 4-12		\$828.00		
Xero Premium 50			\$1,524.00	\$1,524.00
Breadwinner -Salesforce/Xero intergration app.		\$1,788.00	\$1,788.00	\$1,788.00
Contractor to implement 2 way intergration Xero - Salesforce	\$2,500.00			
Total costs	\$13,500.00	\$2,754.00	\$3,312.00	\$3,312.00
Net Cash Flow	-\$13,500.00	\$10,170.00	\$9,612.00	\$9,612.00

Recommendations

Students must provide a clear business case for implementing the new cloud accounting platform. The candidate's business case must be convincing and include the following points:

- identify Xero as the cloud accounting platform they are recommending
- outline why they believe the new system should be implemented
- present the benefits for the business in moving to this new cloud accounting platform
- discuss why the benefits and opportunities outweigh the risks
- discuss why they have recommended this platform over and above the other services
- compare the total cost of the current system and the new system over three years and includes all monthly and upfront costs in their total
- where the cost of the cloud accounting system is greater than the current system, explain why the benefits outweigh the new costs.





Implementation Plan

Hi Jordyn,

Congratulations, your business case was accepted by S&J Real Estate, and they would like to proceed with the proposal. I need you to develop a plan to implement the cloud-based accounting system to facilitate the smooth transition from S&J Real Estate's current system to Xero.

Use the template below to develop your implementation plan.

a. While completing the implementation plan, you must seek the assistance of at least one [1] specialist advisor. You need to consult with them to guide you in identifying the activities and the steps required to complete each goal outlined in your plan.

A specialist advisor is anyone who can provide advice relevant to the implementation of the plan and may include but not be limited to accounting personnel, tech support or product support.

After completing this task, you will need to submit evidence of your consultation with at least one [1] specialist advisor.

The evidence you submit may be:

- if the consultation was done through a meeting, either online or face to face:
 - o meeting minutes if the consultation was done through a meeting
 - o video/audio recording of the meeting.

These must clearly show you have consulted with the specialist advisor, and they have provided you with advice relevant to the activities and steps in your implementation plan.

- if the consultation was done in writing:
 - o email correspondence with the specialist advisor
 - o a screenshot of your inquiry posted on an internet forum
 - o a screenshot of a chat with Xero support.

These must clearly show you have sent or posted an inquiry on the activities and steps in your assessment plan and have received the relevant advice from the specialist advisor.

- b. Your Implementation Plan must include:
 - at least two (2) short-term goals for up to one (1) month
 - at least two [2] long-term goals for up to three [3] months
 - o at least one [1] activity that needs to be completed to achieve each short-term and long-term goal
 - o a step-by-step process for completing each activity (must include at least one (1) step or action item for each activity)
 - timeframe or date for each activity
 - training required to achieve at least one [1] goal
 - coaching required to achieve at least one [1] goal.



Both the training and coaching you organise must assist the business in maximising its cloud accounting potential. They must align with the needs of the business you identified in Task 1 and the business objectives you identified in Task 5.

- c. Create an implementation budget that includes:
 - an itemised list for all costs associated with implementing the plan for months one (1), two (2), three (3) and four (4) and beyond
 - all activities, training, coaching included in the training plan and costs included in the project budget you developed in Task 4b.

The budget must align with the business format and requirements.

- d. Write a memo to all staff named in S&J Real Estate Accounting System Business Needs statement to communicate the implementation of the new cloud accounting system and the key points of your implementation plan. In the memo, ensure that you demonstrate:
 - supporting the work teams to becoming more efficient using cloud computing
 - encouraging the work teams to become more efficient using cloud computing
 - using clear language and workplace conventions to convey information
 - you have considered S&J Real Estate's collaborative culture.



Warm regards,

Andrew | Manager andrew@ace.finance



TASK 6a MARKING GUIDE

Students must submit evidence that they have consulted with a specialist advisor to guide them in identifying the activities and the steps required to complete each goal outlined in their implementation plan. Specialist advisors may include but are not limited to accounting personnel, tech support or product support.

Evidence submitted may include but is not limited to:

- if the consultation was done through a meeting, either online or face to face:
 - o meeting minutes if the consultation was done through a meeting
 - o video/audio recording of the meeting.

These must clearly show the candidate consulted with the specialist advisor and they have provided them with advice relevant to the activities and steps in the implementation plan.

- If the consultation was done in writing:
 - o email correspondence with the specialist advisor
 - o a screenshot of your inquiry posted on an internet forum
 - o a screenshot of a chat with Xero support.

These must clearly show the candidate sent or posted an inquiry on the activities and steps in your assessment plan and have received the relevant advice from the specialist advisor.



TASK 6b MARKING GUIDE

Task 6b.

xx/xx/20xx

Students must submit a completed Implementation Plan which addresses all of the following:

- at least two (2) short-term goals for up to one (1) month.
- at least two (2) long-term goals for up to three (3) months
- at least one (1) activity that needs to be completed to achieve each short-term and long-term goal.
- a step-by-step process for completing each activity (must include at least one [2] steps/action item for each activity)
- timeframe or date for each activity
- training required to achieve at least one (1) goal
- coaching required to achieve at least one (1) goal
- assessor to note that training and coaching are different. The table below outlines the differences.

Training	Coaching
Transferring knowledge	Enhancing knowledge or skills
Often used in a group setting	 Usually, one-on-one
 Frequently off-site, at a special facility, or online 	 Usually, on-the-job
Usually, structured	 Usually, unstructured
Formal	 Informal, conversational
Learning focused	Development focused

• both the training and coaching they organise must assist the business in maximising its cloud computing potential, e.g., training and coaching on the system, its different features, etc. They must also align with the needs of the business students identified in Task 1 and the business objectives identified in Task 5.

Benchmark standards of student responses are provided below for each of the following sections of the form.

Implementation Plan Implementation Plan Completed by Students Name For S&J Real Estate Date **Date Completed** Short Term Goals (Within 1 Month) (example provided below) Short Term Goal 1 Set up and configure Xero Date Activity Steps/Action Item CFO - Purchase Xero Premium 20 xx/xx/20xx20xx must be the current year, and Purchase Xero Premium 20 dates must be sequential



FO and CFO - Attend a two-day face to face

Xero accounting course.

		Xero Accounting Training Course Dynamic
201/201/2020		Web Training
xx/xx/20xx		CFO – Setup user permissions
xx/xx/20xx		Ace Finance - Set up Xero Premium 20
xx/xx/20xx	Missalis of the Assessable Vers	Ace Finance - Data migration from AccountMe into Xero
xx/xx/20xx	Migration from AccountMe to Xero	FO - Commence entering data into Xero
70070020700	Premium 20	(Running both AccountMe and Xero
		concurrently to ensure the integrity of data)
xx/xx/20xx		CFO - Analyse and check the integrity of data
		(Run reports in Xero and checks against
		reports in AccountMe to verify the integrity of
xx/xx/20xx		the data)
XX/XX/ZUXX		FO - Source quotes from Salesforce implementation specialist to Integrate Xero
		and Salesforce - send quote and sales data
		from Salesforce to Xero
xx/xx/20xx	Integrate Versite Coloefores	CFO - Review quotes
xx/xx/20xx	Integrate Xero to Salesforce	CFO - Accept quote
xx/xx/20xx		Salesforce Implementation Specialist to
XX/ XX/ ZUXX		implement 2-way integration between Xero
		with Salesforce to send quote and sales data.
xx/xx/20xx		FO Attend a one-day face to face Xero payroll
700700 20701		course.
		Xero Payroll Training Course Dynamic Web
		Training
xx/xx/20xx		FO - Configure payroll settings in Xero,
		including pay calendars, Single Touch payroll
xx/xx/20xx		FO - Verify the accuracy of all staff's payrolls
/ /00		information and leave entitlements from Exce
xx/xx/20xx		FO – Set up employees in Xero, including
	Setup Payroll	Superannuation, tax, and bank account
		details, leave entitlement balances, pay templates and timesheets.
xx/xx/20xx		FO - Run payroll in Xero and Excel concurrently
xx/xx/20xx		CFO - Analyse and check the integrity of data
XX/XX/ZUXX		(Run reports in Xero and checks against Excel
		to verify the integrity of the data)
Short Term Goal 2		to voiny tho medginty of the data;
Date	Activity	Steps
	, notified	3.00
	Long Term Goals (Within 3 Month) (example provided below)
Long Term Goal 1	Long Term Goals (Within 3 Month) (Create custome	
Long Term Goal 1 Date		
•	Create customer Activity	reports
Date	Create custome	r reports Steps



xx/xx/20xx		FO – Based on meeting minutes, confirm in writing reporting requirements with Sales Manager CEO and CFO
xx/xx/20xx		FO - Create customised reports in Xero
xx/xx/20xx	Customised report creation	FO – Send reports to stakeholders for review and feedback
xx/xx/20xx		FO – Address feedback and finalise report template
xx/xx/20xx		FO - Develop resources for the coaching session
xx/xx/20xx	Coaching session	FO – Schedule coaching session
xx/xx/20xx		FO – Deliver coaching session to CEO & SM on how to generate and interpret reports in Xero
Long Term Goal 2		
Date	Activity	Steps

MARKING GUIDE 6c

Students must complete an implementation budget. The implementation budget will be different for every student but must align with their business format and requirements. Answers must include:

- an itemised list for all costs associated with implementing the plan for months one (1), two (2), three (3) and four (4) and beyond
- all activities, training, coaching included in the training plan and costs included in the project budget students developed in Task 4b
- a monthly total
- an implementation budget total.

Benchmark standards of student responses are provided below for each of the following sections of the form.

Task 6c. Implementation Budget

Implementation Budget				
Implementation Costs	Month 1 Costs	Month 2 Costs	Month 3 Costs	Month 4 and Beyond Costs
Purchase Xero Premium 20 subscription	\$46.00	\$46.00	\$46.00	\$92.00



Xero Set-up	\$1,000.00	Click or tap here to enter text.	Click or tap here to enter text.	Click or tap here to enter text.
Xero Accounting Training	\$1,540.00	Click or tap here to enter text.	Click or tap here to enter text.	Click or tap here to enter text.
Xero Payroll Training	\$385.00	Click or tap here to enter text.	Click or tap here to enter text.	Click or tap here to enter text.
Upgrade 2 Sales staff computers	\$6,000.00	Click or tap here to enter text.	Click or tap here to enter text.	Click or tap here to enter text.
Xero Data Migration	\$2,000.00	Click or tap here to enter text.	Click or tap here to enter text.	Click or tap here to enter text.
Salesforce/Xero two-way integration App – [Breadwinner]	\$149.00	\$149.00	\$149.00	\$149.00
Contractor to integrate Xero with Salesforce	\$2,500.00	Click or tap here to enter text.	Click or tap here to enter text.	Click or tap here to enter text.
Monthly Total	\$13,620.00	\$195.00	\$195.00	\$241.00
Total Implementation budget required	\$14,251.00			



TASK 6d MARKING GUIDE

Students must write a memo to the staff named in S&J Real Estate Accounting System Business Needs statement to communicate the implementation of the new cloud accounting system and the key points of their implementation plan. In the memo, ensure that you demonstrate:

- supporting the work teams to become more efficient using cloud computing. This can be evidenced through:
 - o informing staff that training and coaching will be provided to support them during the transition
 - o asking staff if they have any questions or concerns regarding the new cloud accounting system
 - o directing staff to helpful materials and resources on the new cloud accounting system
- Encouraging the work teams to become more efficient using cloud computing. This can be evidenced through:
 - o encouraging and motivating staff in students' communication
 - o using positive language
 - o discussing the benefits staff can get from becoming more efficient using cloud computing
- Using clear language and workplace conventions to convey information. This can be evidenced through:
 - o clear language, which may include but is not limited to the use of correct syntax, grammar and spelling
 - o a memo containing specific information which is relevant to the reader/audience
 - o content is logically arranged and easy to follow
 - o workplace conventions may include but are not limited to the use of workplace terminologies and following organisation's procedures for preparing documents
- You have considered S&J Real Estate's collaborative culture.

Tas	k	6d
Mer	n	0

memo

To: CEO, CFO, FO Sales staff

From: Student's Name

CC: andrew@ace.finance

Date: Date of memo

Re: S&J Real Estate's cloud-based accounting

system



Click or tap here to enter text.





Coaching

S&J Real Estate Policy Extract

Hi Jordyn,

Now that S&J Real Estate has finished implementing Xero, they want to encourage and support users to become more efficient using the new cloud-based accounting software and maximise the accounting systems' potential whilst working remotely. Sondra has asked us to deliver a coaching session for all staff on the WHS aspects of working remotely.

Assessment Instructions:

This task is a role play. You will assume the role as Jordyn the Junior Accountant for Ace Finance. You will be assisting with the induction of two new Property Managers for S& J Real Estate, WH&S whilst working remotely at home.

- a. I would like you to undertake this task. To do this effectively, you need to develop a coaching resource in a PowerPoint presentation or similar (maximum 12 slides including title page) that can be delivered online via teams. The PowerPoint presentation must include the following:
 - aim of the coaching session
 - Work Health and Safety Act
 - WHS risks of working from home
 - setting up your workstation and work environment
 - communication
 - work practices
 - mental health
 - where to go for further information
 - privacy and security of data.

Student Role play instructions:

The role play/meeting must include three (3) participants, must not exceed 15 minutes duration, and must address all elements of the presentation above.

In this task you will participate in a role play meeting with two others. These participants may be resourced using one of the following options:

- 1. Peers / Friends
- 2. Fellow students

Prior to the role play that you need to record for submission you are required to create a PowerPoint addressing the elements outlined in task 7a.



If you are unable to find participants to play the role of the other team members, contact your assessor via the Discussion Forum who will discuss options for pairing up with other students to complete this task.

During the Role Play:

You are to deliver a training session using the PowerPoint presentation that you have created for task 7a. This is to be presented as part of the induction training for the two [2] new Property Managers for S&J Real Estate who will be working remotely. During the role play you are required to explain the workplace health and safety requirements for working from home and maximise the company's initiative.

During the role play you must ask two (2) questions to the property managers to illicit their understanding of the S&J Real Estate workplace health and safety requirements and to facilitate group interactions.

Participants Role play instructions:

The participants will assume the role of the new Property Managers that are being inducted to S&J Real Estate. The participants are going to take part in an offsite remote induction session, explaining S&K Real Estate's workplace health and safety requirements when working from home. Clarify and ask any questions about S&J Real Estate working from home requirements.

Recording instructions

Your role play must be recorded with all participants captured in a virtual room using a system such as Zoom, Skype or Microsoft Teams.

Consent to participate in the recording must be captured for all participants at the start of the meeting. This is achieved by the student reading the following statement at the start of the recording, with all participants replying their name and job title to inform consent.

"This session/presentation is being recorded for assessment purposes for my course with Swinburne Open Education. This session will be recorded and submitted through my course online learning platform to my Assessor for grading. All participants in this session indicate their consent to be included in this recording by stating their name and job title."

The time taken to capture consent at the start of the recording does not count towards the recording time limit.

Include this recording as part of your assessment submission.

b. Using the template provided, draft an email to all staff to organise the coaching sessions.

In your email, ensure you:

- introduce yourself and the reason for you contacting them
- confirm the date and time of the training
- outline what will be covered in the training
- confirm what equipment and resources are needed for the training
- use clear language and workplace conventions to convey information, and the tone and language are appropriate for the audience.



c. Create a questionnaire for Sondra to complete to enable Ace Finance to reflect on the success of implementing the cloud-based accounting system and identify future improvements.

Use the template provided to create five questions:

- determine whether the project goals were achieved
- determine the satisfaction of S&J Real Estate with the project outcome
- identify future improvements.

The questionnaire should include the name of the client and a one [1] sentence description of the project.



Warm regards,

Andrew | Manager andrew@ace.finance



TASK 7a MARKING GUIDE

Students' response must demonstrate their ability to encourage and support users to become more efficient using the new cloud-based accounting software and maximise the accounting systems potential when working remotely

Task 7a

PowerPoint Presentation

The coaching session is to be in the form of a PowerPoint presentation or similar (maximum 12 slides including title page), which covers the following:

- aim of the coaching session
- what is to be included in the coaching session, for example:
 - o aim of the coaching session
 - Work Health and Safety Act
 - o WHS risks of working from home
 - o setting up your workstation and work environment
 - o communication
 - work practices
 - o mental health
 - o where to go for further information
 - o privacy and security of data.
- where to go for further information
- work health & safety aspects whilst working
- privacy and security of data

Coaching Session

Observation Checklist	Competent
Students must demonstrate they	
o Collaborates with others, to achieve joint outcomes	
o playing an active role in facilitating effective group interaction	
o influencing direction and taking a leadership role on occasion	
 Actively reinforces workplace learning by encouraging personnel to expand their computing knowledge 	
o prepare a plan and support others to implement cloud computing	



TASK 7b MARKING GUIDE

Students must submit an email addressed to Dianne Johnson that organise a coaching session to maximise the potential of the new cloud-based accounting software.

Task 7b

Coaching Email

To: dianne.j@sandjrealestate.com

Cc:

Subject: Bank reconciliation coaching session

Student's email must demonstrate they have:

- introduce themselves and the reason for contacting her
- confirmed the date and time of the training
- outline what will be covered in the training
- confirm what equipment and resources are needed for the training.
- use clear language and workplace conventions to convey information, and the tone and language are appropriate for the audience.



Warm regards,



Students must create a questionnaire (5 questions) that they can use to monitor the implementation of the cloud-based accounting solution and reflect on the outcome for future improvements. The questionnaire will be different for every student; however, it must:

- include the name of the client
- have a one (1) sentence description of the project
- ask questions that determine whether the project goals were achieved
- ask questions that determine the satisfaction of S&J Real Estate with the project outcome
- ask questions that identify future improvements.

Task 7c

Project Implementation Review Questionnaire

Client name	S&J Real Estate
Project description	Introduce cloud-based accounting systems into business operations.
Name of person completing the questionnaire	
Question 1:	
Click or tap here to enter text.	
Question 2:	
Click or tap here to enter text.	
Question 3:	
Click or tap here to enter text.	
Question 4:	
Click or tap here to enter text.	
Question 5:	
Click or tap here to enter text.	



