Grade received 100% To pass 100% or higher

To pass this practice quiz, you must receive 100%, or 1 out of 1 point, by completing the following activity. You can learn more about graded and practice items in the course overview [4].



Activity Overview

Project planning documents help you confirm project details with your stakeholders and prepare to complete a BI project.

In this activity, you will create the project planning documents that you would use to prepare for a business intelligence project. This includes a Stakeholder Requirements

Be sure to complete this activity before moving on. The next course item will provide you with a completed exemplar to compare to your own work. You will not be able to access the exemplar until you have completed this activity.

Document, a Project Requirements Document, and a Strategy Document. To fill out each section, you will use your meeting notes.

Scenario

Review the following scenario, then complete the step-by-step instructions.

gather details about this BI project. Refer to the following notes from the meeting. Use the information they contain to complete the Stakeholder Requirements Document,

Note: These notes are intentionally incomplete. Keep track of the information that is missing in the notes that will help you complete the templates.

In this scenario, you are working as a BI professional for a fictional consumer-to-consumer sales company, MarkIt. You recently attended a meeting with key stakeholders to

Meeting Notes:

Stakeholders:

Matías Sosa, Program Manager

Dashboard needs to be accessible, with large print and text-to-speech alternatives

Background info:

Project goals:

Understand how the platform is used by both types of users: How much time do users spend on the site? What pages do they spend the most time on? How do buyers conduct searches, and how do sellers create and maintain listings? How do buyers and sellers contact one another?

The ask/metrics:

Roll-out:

*Tool must be created in four weeks!

Include fields for customer ID/username, item category (such as clothing or household goods), and date.

Understand what customers want, what makes a successful sale, and how to improve experience for buyers and sellers

For buyers: Include a chart comparing the number of searches made and the number of sales completed.

Next steps

How to group similar topics

As you use these notes to complete the key BI documents, take time to consider:

Week 1: Dataset assigned. Initial design for fields and UserIDs validated to fit the requirements

Follow the instructions to complete each step of the activity. Then, answer the questions at the end of the activity before going to the next course item to compare your work to completed exemplars.

How to organize the various points and steps

To use the templates for this course item, click the following links and select "Use Template." Links to templates:

Project requirements document [2]

Stakeholder requirements document 12

Step 1: Access the templates

Activity Template_ Project requirements document

Step 2: Fill out the Stakeholder Requirements Document

Activity Template_ Stakeholder requirements document

DOCX File

DOCX File

note of them for later in the exercise.

Stakeholder usage details: How will the stakeholders use the BI tool? Primary requirements: What requirements must be met by this BI tool in order for this project to be successful?

What datasets are considered important to this project?

Here are some questions BI professionals ask to successfully complete this document:

What are the questions that must be answered and/or problems that must be solved by this project?

Step 3: Fill out the Project Requirements Document

Step 4: Fill out the Strategy Document

Pro Tip: Save the template Finally, be sure to save a blank copy of the templates you used to complete this activity. You can use it for further practice or in your professional projects. These templates will help you work through your thought processes and demonstrate your experience to potential employers.

1. Did you complete this activity? Yes

Strategy Document

✓ Correct

✓ Correct

Metrics

Project Requirements Document

concerns, and accessibility issues.

accessibility issues, and roll-out plan.

What to Include in Your Response

- details? Stakeholder Requirements Document
- the project details or strategy.
- Purpose ✓ Correct
- 4. What is the purpose of the Strategy Document? Select all that apply.
 - Correct The Strategy Document is a collaborative place to align with stakeholders about dashboard functionality, associated metrics and charts, and project deliverables.
 - Determine which metrics will be required Correct

 - (V) Correct The Strategy Document is a collaborative place to align with stakeholders about project deliverables, dashboard functionality, and associated metrics and charts.

- Alice Shi, Vice President of Sales
- Team members:
- Ariana Tirado, Data Warehousing Specialist Cornelia Vega, Manager, Data Governance Sam Winters, Data Analyst
- The team wants to review data that tracks the number of listings posted; the number of sales completed; and the number of listings deleted on a daily, quarterly, and yearly timescale. They also want to better understand search query behavior that buyers have when searching for an item. For example, if a buyer searches for more different types of items, are they more or less likely to complete a purchase? Do broader search terms mean a user is less committed to making a purchase?
 - Discover how we can apply insights related to search query behavior Understand pain points in the sales process
 - Determine if we can add a chart illustrating how long the listings for completed sales are online before the sale is completed.
- Week 2: SQL and ETL development Week 3: Finalize SQL, dashboard design, and first draft review with peers
- Strategy document [4] OR
 - Activity Template_ Strategy document DOCX File
- The Stakeholder Requirements Document enables you to capture stakeholder requests and requirements so you understand their needs before planning the rest of the project details or strategy. It should answer the following questions:

Business problem: What is the primary question to be answered or problem to be solved?

Stakeholders: Who are the major stakeholders of this project, and what are their job titles?

What questions must be answered before starting this project? What does the BI team need to know before starting this project?

- Step 5: Write follow-up questions for your client

A Project Requirements Document, completed as fully as possible with information from your notes

A Strategy Document, completed as fully as possible with information from your notes

At least three questions about missing information from the interview notes

- O No Correct
- Follow-up Document
- The Project Requirements Document should contain which of the following details? Select all that apply. Roll-out plan
 - compliance and privacy concerns, accessibility issues, and roll-out plan. User journeys

about the project's purpose, key dependencies, stakeholder requirements, success criteria, assumptions, compliance and privacy concerns,

The Project Requirements Document should describe the current user experience and the ideal future user experience. It should also contain details

- Establish information about dashboard functionality
 - The Strategy Document is a collaborative place to align with stakeholders about required metrics and charts, dashboard functionality, and project deliverables.

- MarkIt maintains an online platform that facilitates previously-owned item sales between individual buyers and sellers. The goal is to understand how these buyers and sellers use their platform. The insights could then inform new-product design and improve the platform.
- Week 4: Dashboard development and testing Questions: How is the online platform used by buyers and sellers? How can we apply insights related to data generated by sales and search queries?
- Whether the information is relevant to the project Whether the metrics are effective or not Step-By-Step Instructions
- If you don't have a Google account, you can download the templates directly from the following attachments.

Use your meeting notes to fill out as much of the stakeholder requirements document template as you can. If you find that there are some fields that you can't fill out, make

Who should have access to the dashboard? Will the entire dashboard be visible to all stakeholders?

Typically, the Stakeholder Requirements Document is a one-page document with notes, but it can be longer and more detailed for complex projects.

Be sure to address the following elements in your completed planning documents: A Stakeholder Requirements Document, completed as fully as possible with information from your notes

Thank you for completing this activity! Creating planning documents is an essential part of staying organized and communicating effectively as you

2. Which project planning document helps you understand the needs of the people most invested in the project's success before planning the rest of the project

The Stakeholder Requirements Document enables you to capture stakeholder requirements so you understand their needs before planning the rest of

The Project Requirements Document should briefly describe the expected scope, priorities, and timeline for the project. It should also contain details

about the project's purpose, key dependencies, stakeholder requirements, success criteria, user journeys, assumptions, compliance and privacy

1/1 point

1/1 point

1/1 point

1/1 point

- begin a BI project. Please complete the following quiz questions and review the feedback. Then go to the next course item to compare your work to a completed exemplar.
- - The Project Requirements Document should briefly describe the purpose of the project and explain why the company should invest its resources in it. It should also contain details about the project's key dependencies, stakeholder requirements, success criteria, user journeys, assumptions,

 - Align with stakeholders about project deliverables
 - List the major stakeholders for the project