Scrum Overview **Sprint Planning and Tracking** Sprint Review, Retrospective and Sprint Execution Mid course assessment Peer-graded Assignment: Applying the Agile Mindset and Techniques Your grade has been overridden Review Your Peers: Applying the Agile Mindset and Techniques Your grade has been overridden

## Peer-graded Assignment: Applying the Agile Mindset and Techniques

You've finished your peer reviews

Well done! You sent 6 peers feedback that will help them. If you have time, please review one or two more. Every review you do helps another peer complete the course!

Your fellow learner has submitted their assignment anonymously and your review will be anonymous to them. All

Blue Bank disruptive check deposit process / Agile process by Anonymous Learner April 13, 2022 ♡ Like 🏳 Flag this submission

PROMPT Blue Bank has always used the traditional waterfall method to deliver IT projects. Harold Johnson and the company leadership have suggested that you also use traditional methods to build the software. You have a different idea. You think agile would be better In the space below, make a case to Harold as to why we should switch to agile (explain why using agile is a better choice for this project/situation). Be sure to support your argument by referring back to the case study text. dear Harold let's talk about agile advantages in this - we are going to work together as a team.

- we can review the delivered product (component

built in two weeks), and refine in a very short time

- stakeholders sugestions and recomendations are

more than welcome.

Please rate the overall quality of the response? O pts Invalid arguments Valid arguments presented, but they are not

Valid and complete argument presented, but some of the supporting details are incorrect. Valid arguments, covering all aspects; very we are going to build components and show them working in short periods of time, like 2 weeks. - we'll have meetings to learn about the Valid argument that is complete and correct. In requirements, and to design the product at the same addition, had some out of the box reasoning,

> mentioned in the videos. In the answer to part 1 of the question, did the learner identify "speed to market" (or something similar) as one of the characteristics? Did the learner

quoted some statistics to prove the point and

quoted some benefits from the agile survey

support choosing agile)? O pts
Didn't identify this as one of the reason for

specify the correct logic (using this to correctly

choosing Agile. 1 pt
 Identified this as the reason for choosing Agile, but the explanation was not appropriate. 2 pts Identified this as the reason for choosing Agile,

and the explanation was appropriate. In the answer to part 1 of the question, did the larner

identify "Unknown solution" or "Learning needed around technology" (or something similar) as one of the characteristics and specified the correct logic?

choosing Agile.

O pts
Didn't identify this as one of the reason for

 1 pt
 Identified this as the reason for choosing Agile, 2 pts
 Identified this as the reason for choosing Agile, and the explanation was appropriate.

O pts
Didn't identify this as one of the reason for

In the answer to part 1 of the question, did the learner identify "**unknown user needs"** (or

specified the correct logic?

 1 pt
 Identified this as the reason for choosing Agile, but the explanation was not appropriate. 2 pts
 Identified this as the reason for choosing Agile,

and the explanation was appropriate. Any other feedback you have for the learner in terms of the quality, completeness, or correctness of the

Assume Harold liked your argument and agreed to proceed with agile on this project. In his reply, Harold asked for further guidance on how to move forward. Please reply back with the following: 1. What things will have to change on how this team operates and how key stakeholders interact or engage on this project. (Hint: as you have learned, for agile to be successful there are certain prerequisites and it poses certain challenges for leadership/business stakeholders 2. The team is new to Agile and based on

sit on different floors, and, for agile to succeed, it will be beneficial to get the entire team to sit/work

O pts
Didn't identify this need. 2 pts Identified the need, but didn't give the correct

prerequisites for agile to be successful, please specify if you and your team need any help or training etc. If none, please state that. Identified the need and gave the correct 5 pts
 Identified the need, gave the correct argument,

Harold, we need to change somethings: - the collaboration is the key to success. the conversations for teams will be a key. - we need to establish a collaboration mechanism with you and Tricia, then we can get from your business perspective insides, and then design very good software artefacts.
- we'll have a metodology expert, she or he will guide the process, and let team learn about this new metodology, we'll have meetings to structure the work for two weeks, we'll have daily meetings to follow up about work advance for individuals, and so on. in this way we can identify issues early and react as soon as possible.

- we need some changes in the team locatinos, it's better to stay together in the same floor, I really appreciate if you can help us with this logistics things. -you need to think about individuals, i can see two very good developers, then we are tinking to offer them new courses about agile metodologies.

solutions will be reduced.

Did the learner identify that business stakeholders currently sit in a different building and in agile they have to engage with the development team throughout the process? Business stakeholders cannot just hand-off requirements to the team. To succeed, these stakeholders must collaborate with the development team on daily basis.

and suggested a potential solution. The solution included details like establishing a team room,

O pts
Didn't identify this need 2 pts
 Identified the need but didn't give the correct

argument - we need the developers to have easy access to The Business stakeholders, the the conversations will be productive, and the time between dubts and Identified the need and gave the correct argument

> Identified the need, gave the correct argument, and suggested a potential solution. The solution included details like setting sessions to discover user needs, etc. Did the learner specify training needs in terms of

user experience, performance testing, and some agile

coaching? O pts
Didn't identify this need.

2 pts
 Identified the need but didn't give the correct

 4 pts
 Identified the need and gave the correct argument.

5 pts
 Identified the need, gave the correct argument,
 and suggested a potential solution and additional

Did the learner specify the need for training in engineering practices and specify that, unless team is setup for change (i.e has engineering practices in place), it will difficult to succeed in agile.

O pts
Didn't identify this need.

argument.

O 2 pts Identified the need but didn't give correct the 4 pts
 Identified the need and gave the correct

5 pts Identified the need, gave the correct argument, and sugges details.

Please rate overall quality of the response?

O pts Invalid argument.

Valid argument, but not complete. 2 pts
 Valid, complete argument, but some of the supporting details are incorrect. O 3 pts
Valid argument, covering all aspects, and very

 4 pts
 Valid, complete, and correct argument. In addition, had some out of the box reasoning, and also quoted some additional details to support arguments.

Any other feedback you have for the learner in terms of the quality, completeness, or correctness of the

Harold is pretty impressed by your response and has approved all of your recommendations in previous two responses. He then re-iterated the key criteria for success and asked you if he and his management team should expect anything different from this

RUBRIC Did the learner identify that agile approaches to estimation, planning and tracking are different, so management should expect to engage with the team differently? project in terms for tracking and status updates.

Didn't identify this.

Are there any project constraints laid out in the case study that need to be changed/managed since you will be using agile and, in agile, planning, estimation and tracking happens differently? Hint: The case study implies certain project constraints/expectations around cost, timeline, other factors that need to managed/changed. - We are going to work together to define requirements, we are going to use a very easy methodology with user stories, then the business perspective will be used for all speech, then developers and testers will learn about the new scenarios, and at the same time they will be estimating the effort for building, the required time to build the software artefacts. - There are three very interesting questions to answer in the plan
Who?, the team that is going to work on story
Why?, the team will clarify the goal
What? The action that is going to be performed.

advance and real status.

Identified the need but didn't give correct arguments like (multi-level planning, less upfront but frequent, just in time, just enough, etc) Identified the need and gave the correct argument. Identified the need, gave the correct argument, and suggested a potential solution and additional details.

O pts
The learner didn't identify this. - With this methodology we will have continuous tracking for status of the project, and we can identify issues, we can show you graphs then you can see the status of project, difference between estimated change.

Did the learner specify that the initial cost and time estimates (\$500,000 and 6 months, respectively) will need to be flexible to allow the team to change the plan based on what we learn?

Identified the need but didn't give correct arguments like adapt and replan, embrace Identified the need and gave the correct argument

and suggested a potential solution and additional details Did the learner specify that Harold and his leadership team must engage more frequently and attend sprint

5 pts Identified the need, gave the correct argument,

review meetings? If they need to get a feel for the project, they can always attend the stand-ups. O pts
The learner didn't identify this.

 4 pts Identified the need. 5 pts
 Identified the need and provided additional

O pts Invalid arguments. Valid arguments, but they are incomplete.

Rate the overall quality of the response.

 2 pts
 Valid, complete argument, but some of the supporting details are incorrect. O 3 pts Valid arguments, covered all aspects, and very convincing. 4 pts
 Valid, complete, and correct argument. In

addition, the learner had some out of the box reasoning, and also quoted some additional details to support arguments. Any other feedback you have for the learner in terms of the quality, completeness, or correctness of the

Comments Comments left for the learner are visible only to that learner and the person who left the comment. Share your thoughts...