

Reference Reading

What is Agile?

<https://docs.microsoft.com/en-us/azure/devops/learn/agile/what-is-agile>

What is Scrum?

<https://docs.microsoft.com/en-us/azure/devops/learn/agile/what-is-scrum>

What is Kanban?

<https://docs.microsoft.com/en-us/azure/devops/learn/agile/what-is-kanban>

What is Agile Development?

<https://docs.microsoft.com/en-us/azure/devops/learn/agile/what-is-agile-development>

How to choose a right agile process?

<https://docs.microsoft.com/en-us/azure/devops/boards/work-items/guidance/choose-process?view=azure-devops&tabs=basic-process>

Plan and track your work

<https://docs.microsoft.com/en-us/azure/devops/boards/get-started/plan-track-work?view=azure-devops&tabs=agile-process>

Agile and Scrum Questions

1. What is Agile? What's the difference with Waterfall?
2. What are the three roles on the scrum team?
3. Scrum does not have a role called "Product Manager". True or False?
4. What is retrospective meeting? What's the expected outcome of it?
5. How to write a quality product backlog item?
6. When might a sprint be cancelled?
 - A. When the Development Team feels that the work is too hard.
 - B. When the sales department has an important new opportunity.
 - C. When the Sprint Goal becomes obsolete.
 - D. When it becomes clear that not everything will be finished by the end of the Sprint.
7. Which statement best describes a Product Owner's responsibility?
 - E. Managing the project and ensuring that the work meets the commitments to the stakeholders.
 - F. Keeping stakeholders at bay.
 - G. Manage the product backlog. Set product priority and optimizing the value of the work the Development Team does.
 - H. Directing the Development Team.

Azure DevOps Lab Practice

1. Open <https://dev.azure.com>
1. Login with your Microsoft Account or create a new account and login
2. Create a new organisation on your Azure DevOps
3. Configure your demo project environment (**Task 1** only)
<https://azuredevopslabs.com/labs/azuredevops/prereq/>
4. Finish Azure DevOps Lab agile task <https://azuredevopslabs.com/labs/azuredevops/agile/>