

Master Azure Boards to be more agile

Duration: 1 day

Audience: Chargé de projet

Who is this training for?

Anyone who wants to acquire the skills necessary to develop real ease in handling the elements of an Azure Board.

Training objectives

- Gain knowledge about Azure Boards.
- Distinguish between the different types of items used by Azure Boards.
- Work with Azure Boards in a project context (agile vs. non-agile).
- Configure Azure Boards for a specific delivery process or project.
- Build dashboards based on the elements of an Azure Boards.

Summary

Azure Boards provides project delivery teams with the interactive and customizable tools they need to manage their delivery projects. It provides a rich set of features, including native support for Agile, Scrum, and Kanban processes, calendar views, configurable dashboards, and built-in reporting. This course introduces the basic elements of Azure Boards.

Course outline

Chapter 1: Learn about Azure Boards

- Azure Boards overview
- Reminder about Scrum Agile Rituals and Artifacts
- Linking Scrum agile principles to Azure Boards

Chapter 2 : Browse Azure Boards items

- Items
- Boards

- Backlogs
- Sprints
- Queries
- Delivery Plans
- Retrospectives
- Activity Feed
- State Visualizer
- Estimate
- Activity : Laboratory

Chapter 3 : Work with Azure Boards

- Work in an agile project context
- Work in a non-agile project context
- Work in a support and maintenance context
- Work in an architecture/analysis context
- Activity : Laboratory

Chapter 4 : Set up an Azure Boards

- Set up a team
- Set up a project
- Set up a process
- Set up a dashboard

Activity : Laboratory

Chapter 5 : To go further with Azure Boards

- Azure Boards and Wiki
- Azure Boards and Repos
- Azure Boards and Test Plans
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Azure Boards and Artifacts

- Azure Boards and Pipelines
- Azure Boards and Microsoft Teams
- Activity : Quiz

Chapter 6 : Conclusion

- Summary on Azure Boards
- Lessons learned
- What to do and what not to do with Azure Boards

Approach and methodology

Pedagogy based on examples, labs and quizzes.

Prerequisites

Knowledge of Agile principles.

Recommendations

Review:

- Agile concepts (backlog, user stories, sprint)
- Familiarize yourself with: the Azure DevOps environment (overview)
- Identify your needs: task tracking backlog management improve team collaboration