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Introduction to GitHub in Visual Studio Code

22 min • Module • 9 Units

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Beginner DevOps Engineer Administrator Developer Solution Architect Student

GitHub Azure

Learn to use the GitHub integration in Visual Studio Code, including authentication, publishing repos, and viewing your repo timeline.

Learning objectives

In this module, you will:

- Sign in to GitHub by using Visual Studio Code.
- Use Visual Studio Code to search GitHub for repos.
- Clone a repo from Visual Studio Code.
- Publish a local project to GitHub by using Visual Studio Code.
- View a timeline of activity on a GitHub repo.

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Prerequisites

- A GitHub account
- Basic knowledge of Git concepts such as repositories and cloning, as described in [Using Git version control tools in Visual Studio Code](#)
- Visual Studio Code

[Introduction](#)

2 min

[Lesson - Sign in to GitHub](#)

2 min

Exercise - Sign in to GitHub

2 min



Lesson - Publish your repository

2 min



Exercise - Create a repository and publish it

3 min



Lesson - Clone an existing repository

2 min



Exercise - Clone a repository and gain context

3 min



Knowledge check

3 min



Summary

3 min

