

Instructions for WokshopPlus Azure DevOps Essentials - Git Lab Setup Instructions



Overview

WokshopPlus Azure DevOps Essentials - Git labs require a preconfigured Parts Unlimited team project. This document outlines the required steps to set up the required Team Project data.

Task 1: Configuring the Parts Unlimited team project

1. Navigate to <https://azuredevopsdemogenerator.azurewebsites.net>. This utility site will automate the process of creating a new Azure DevOps project within your account that is prepopulated with content (work items, repos, etc.) required for the lab. For more information on the site, please see <https://docs.microsoft.com/en-us/azure/devops/demo-gen>.
2. Sign in using the Microsoft account associated with your Azure DevOps subscription.



AZURE DEVOPS DEMO GENERATOR

Azure DevOps Demo Generator helps you create projects on your Azure DevOps Organization with pre-populated sample content that includes source code, work items, iterations, service endpoints, build and release definitions based on a template you choose. [Read more](#)

The purpose of this system is to simplify working with the [Azure Devops hands-on-labs](#), demos and other education material provided by the Microsoft Visual Studio Marketing team.



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Accept the permission requests for accessing your subscription.

4. Select your Azure DevOps organization and enter the project name **"Parts Unlimited"**. Click **Choose Template**.

Select Organization :

New Project Name :

Selected Template :

5. Select the **PartsUnlimited** template and click **Select Template**.

[Choose a template](#)

General DevOps Labs

MyHealthClinic

provisions a scrum based team project with
ms for a sample ASP.NET Core web application-
nic. The template also includes pipeline definition
to deploy the web app to Azure App Service.

PartsUnlimited

Use this lab to provision a scrum based team project
containing sample work items, complete source code and
pipeline definitions to deploy Parts Unlimited, a sample
eCommerce website based on the The Phoenix Project book
by Gene Kim. See the home page of the project on [GitHub](#)

6. Click **Create Project** and wait for the process to complete.

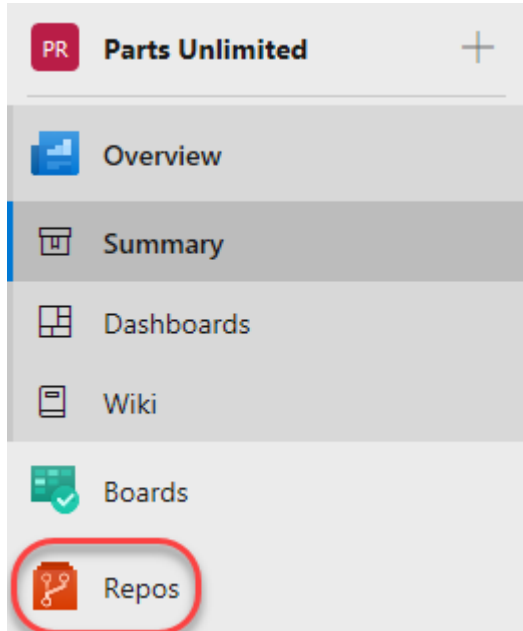
Select Organization :

New Project Name :

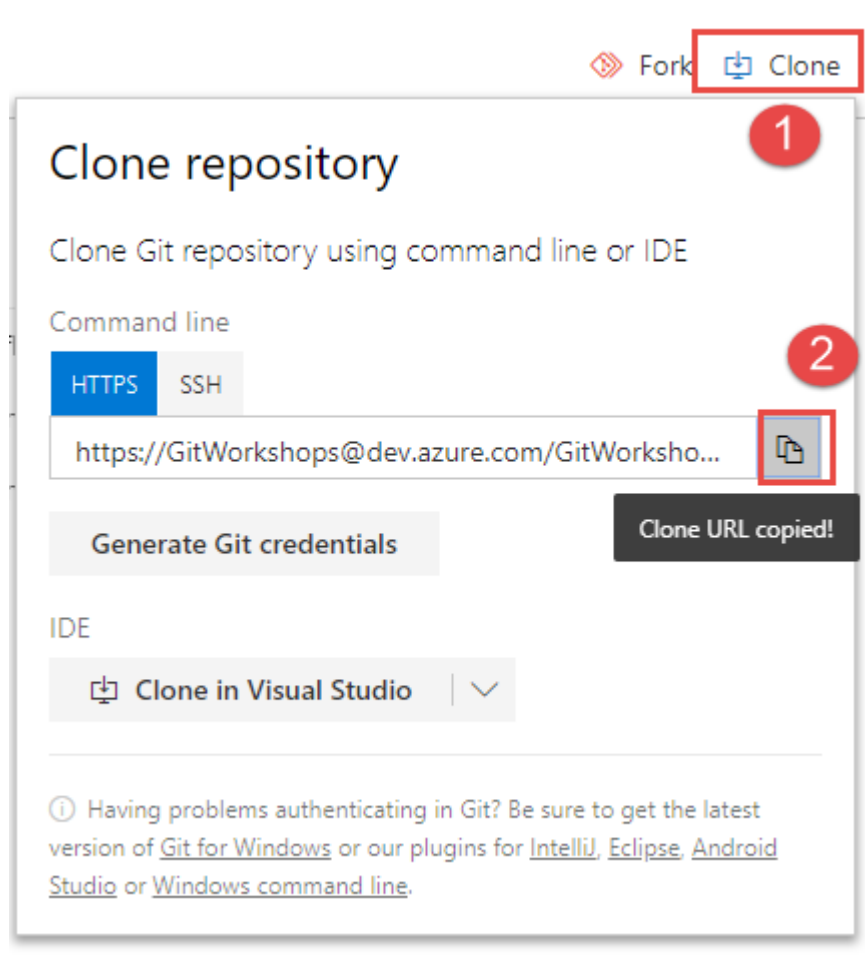
Selected Template :

Task 2: Configuring the Parts Unlimited solution in Visual Studio, Visual Studio Code, or using the Command Line.

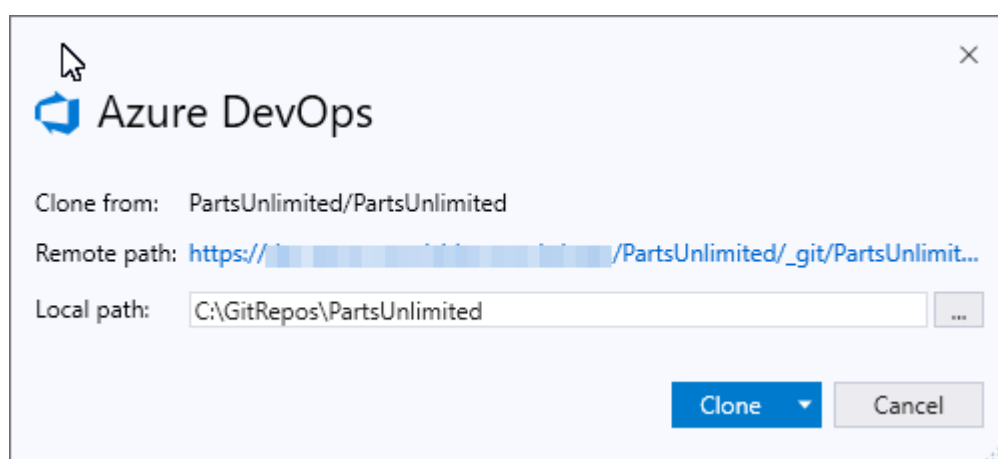
1. Some labs will require you to open the **Parts Unlimited** solution in **Visual Studio**, **Visual Studio Code**, or using the **Command Line**.
2. Navigate to your Azure DevOps team project for **Parts Unlimited**. It will be something like <https://dev.azure.com/YOURACCOUNT/Parts%20Unlimited>.
3. Navigate to the **Repos hub**.



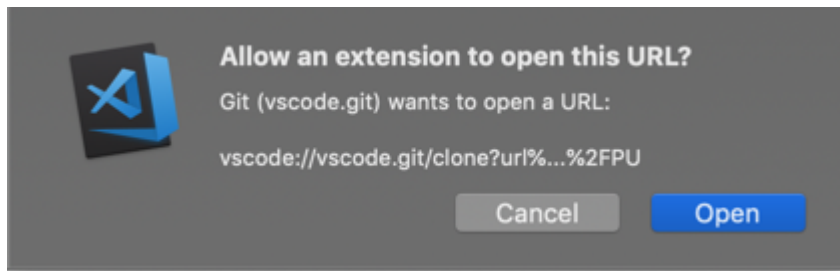
4. Click (1)**Clone**.
5. Select (2)**Copy Url** for command line.
6. Or select (3)**IDE Clone in** such as Visual Studio or Visual Studio Code depending on which IDE is used for your Workshop.



7. Follow the workflow to clone and configure the project in your IDE or save the Copied URL for clone to be used in your initial Labs.
8. For Visual Studio. Click **Clone in Visual Studio** to copy the repository locally. You will be prompted with a dialog like the following.



For Visual Studio Code, Click **Clone in VS Code** to copy the repository locally. You will be prompted with a dialog like the following and click on **Open**.



At this point you have cloned the repo locally except if you are using the command line.