Building a PowerShell Module's CI/CD Pipeline with AppVeyor

Project Overview

Development

Testing

Code Checkin

Release
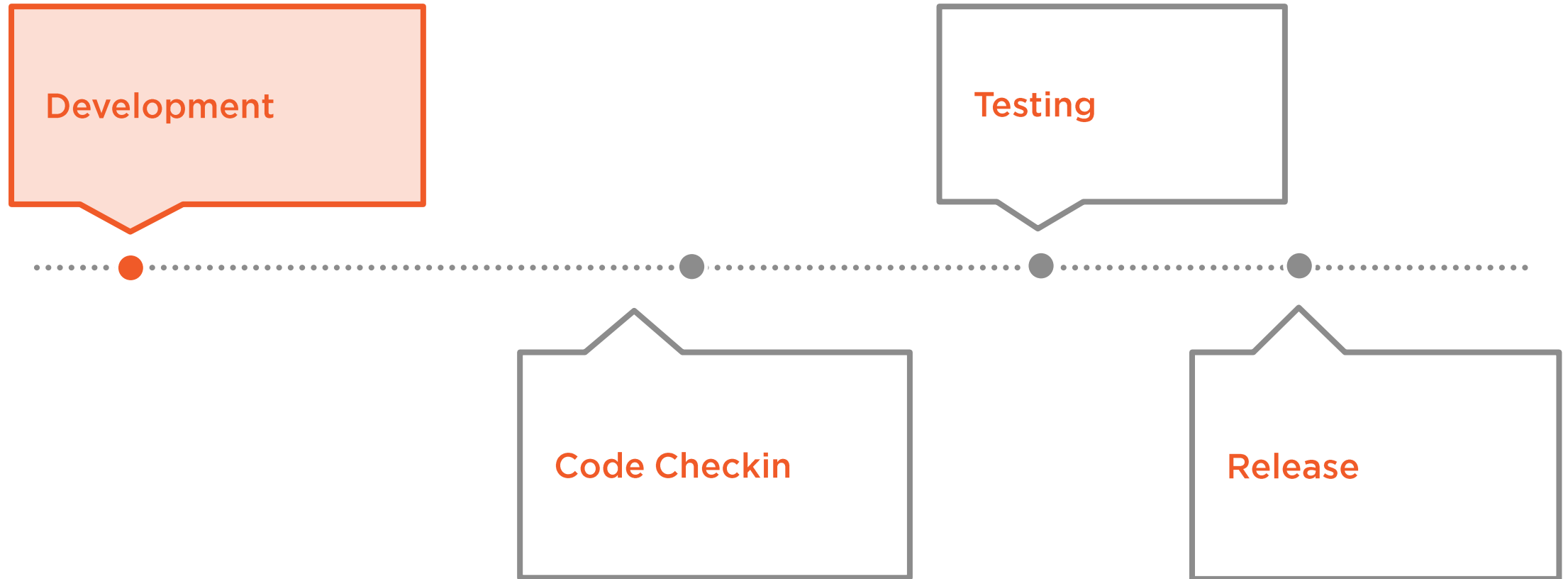
Prerequisites
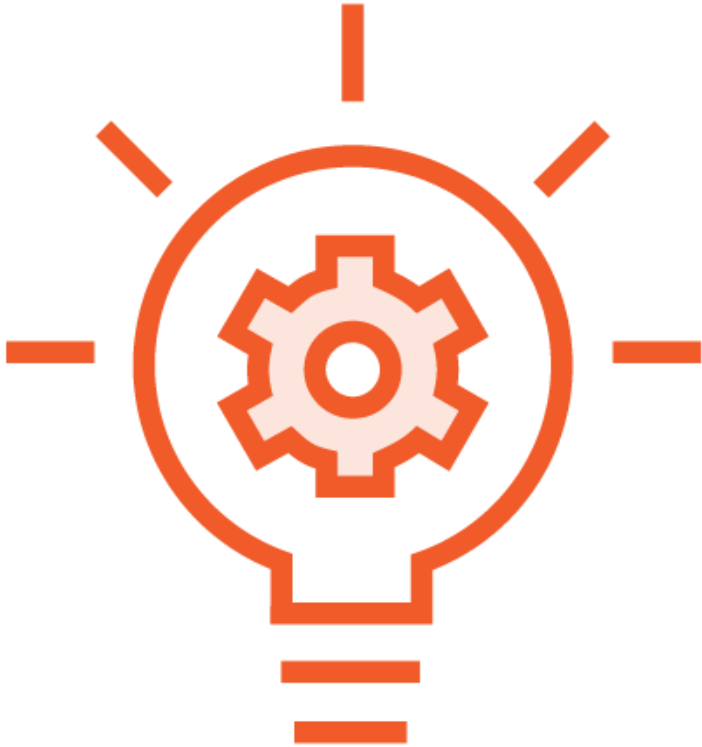
Knowledge

- Pester
- Stages of a CI/CD pipeline

Tech Setup

- Microsoft ID
- PowerShell module in GitHub
- Pester tests built
- Pester module
- PSScriptAnalyzer

Wrap Up and Next Steps

1   Pester Book (https://leanpub.com/pesterbook)

2   Testing PowerShell with Pester (https://www.pluralsight.com/courses/powershell-testing-pester)

3   Building an Azure Continuous Integration Pipeline (https://www.pluralsight.com/courses/azure-continuous-integration-pipeline-building)