

# Getting Started with Portal Customization

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Main steps required to customize the Cora Orchestration portal.

	Step	Details	Reference
1	Download and unpack the <b>Custom PS Scripts ZIP</b> file from the repository	<p><a href="#">Link to repository</a></p> <p><b>NOTE</b> You need credentials to connect to the Cora Orchestration repository. Contact Support to obtain credentials to access the Cora Orchestration repositories.</p>	<ul style="list-style-type: none"><li>• <a href="#">Set Up the Development Environment for Portal Customization</a></li></ul> <hr/> <p>Watch <a href="#">a demo</a> of the setup process.</p> <hr/>
2	Run the <b>oneClick_Install_Env_Local.ps1</b> function to set up the customization development environment	Installs 3rd-party components and PowerShell modules, deploys the portal application on IIS, creates a snapshot of the deployed portal, and downloads the Visual Studio template project used to customize portal configurations.	<ul style="list-style-type: none"><li>• <a href="#">Set Up the Development Environment for Portal Customization</a></li></ul>
3	Edit the template project with the required customized configurations.	Replace logo, change styles, add custom pages, add menu items, among other changes.	<ul style="list-style-type: none"><li>• <a href="#">Template Project for Portal Customization</a></li><li>• <a href="#">Portal Customization End-to-End Scenario</a></li></ul> <hr/> <p>Watch <a href="#">a demo</a> of how to customize the template project and implement the changes to the portal.</p> <hr/>
5	Optional: Set up source control	<ul style="list-style-type: none"><li>• Create repository</li><li>• Create clone on Git</li><li>• Configure CI/CD pipelines</li></ul>	<ul style="list-style-type: none"><li>• <a href="#">Best Practices for Deploying Portal Customization</a></li></ul>
6	Validate the template project setup	After you deploy the customized portal application, open the portal site and make sure there are no errors.	<ul style="list-style-type: none"><li>• <a href="#">Portal Customization End-to-End Scenario</a></li></ul>