The PowerShell App Deployment Toolkit (PSAppDeployToolkit) is a scripting framework that simplifies application deployment. It allows for customization and control over the deployment process, including pre-installation checks, UI customization, and logging options. To configure PSAppDeployToolkit, you modify the AppDeployToolkitConfig.xml file, which allows you to set default log locations, message icons, banners, logging options, and more. [1, 2, 3, 4]

Here's a more detailed breakdown of the configuration process:

1. **Download and Extract:** Download the PSAppDeployToolkit and extract the zip file. [1, 5]
2. **Locate Configuration File:** Navigate to the Toolkit\AppDeployToolkit directory and find the AppDeployToolkitConfig.xml file. [1]
3. **Edit Configuration:** Open the AppDeployToolkitConfig.xml file and customize it according to your needs. [1]

- **Toolkit Options:** Configure general toolkit settings like required administrative rights, temporary file paths, and logging options. [4]
- **Banner, Logo & Icon Options:** Customize the UI banner, logos, and icons. [4]
- **MSI Options:** Configure logging options, log paths, and installation parameters for MSI installations. [4]
- **UI Options:** Set general UI options like balloon notifications, script timeouts, and exit codes. [4]
- **UI Messages:** Edit or add languages for the user interface. [4]

4.   **Save and Apply:** Save the changes to the AppDeployToolkitConfig.xml file. These changes will be applied to all scripts created using PSAppDeployToolkit. [1]

Benefits of Using AppDeployToolkitConfig.xml: [1, 6]

- **Centralized Configuration:** Configure settings once for all scripts.
- **Consistency:** Ensure consistent UI and behavior across deployments.
- **Customization:** Tailor the deployment process to your specific needs.
- **Simplified Scripting:** Reduce the amount of code needed for each deployment. [1, 1, 2, 7, 8]