ServiceNow Application Developer

Server-side Scripting > Script Includes

Script Includes are reusable server-side script logic that define a function or class. Script Includes execute their script logic only when explicitly called by other scripts. There are different types of Script Includes:

- On demand/classless
- Extend an existing class
- Define a new class

Configuring a Script Include

Script Includes do not have many configuration options because they are called rather than triggered.

- Name: Name of Script Include.
- API Name: The internal name of the Script Include. Used to call the Script Include from out-of-scope applications.
- *Client callable*: Select this option if client-side scripts can call the Script Include using GlideAjax.
- Application: The application the Script Include is part of.
- **Accessible from**: Choose *This application scope only* or *All application scopes*. Specifies the scope(s) that can use the Script Include.
- *Active*: Select if the Script Include is executable. If this option is not selected the Script Include will not run even if called from another script.
- Description: (optional but highly recommended) Documentation explaining the purpose and function of the Script Include.

• **Protection policy**: If set to *Read-only*, instances on which the application is installed from the app store can read but not edit the Script Include. If set to *Protected*, the Script Include is encrypted on instances on which the application is installed from the app store. Protection policies are never applied to the instance on which an application is developed.

