

Configuring Inspection for Different Scopes

By default all enabled code inspections apply in all project files. If necessary, you can configure each code inspection ([enable/disable](#), [change its severity level](#) and options) individually for different [scopes](#). Such configurations, like any other inspection settings, are saved and applied as part of a specific [profile](#).

There may be complicated cases when an inspection has different configurations associated with different scopes. When such inspection is executed in a file belonging to some or all of these scopes, then the settings of the highest priority scope-specific configuration are applied. The priorities is defined by the relative position of the inspection's scope-specific configuration in the [inspection settings](#): the uppermost configuration has the highest priority. The configuration **Everywhere else** always has the lowest priority.

To define scope-specific configurations for an inspection

1. In the [inspection settings](#), select the desired [profile](#). The inspections associated with the profile are displayed in the tree view.
2. Select the desired inspection or inspection group and click **Add Scope**  on the toolbar.
3. In the **Choose Scope** dialog box that opens, select a [scope](#) to configure an inspection for. The new scope-specific configuration **In scope '<scope name>'** as well as the configuration for the rest of the files **Everywhere else** will be added to the inspection.

For more information on creating new and configuring existing scopes, see [Configuring Scopes and File Colors](#).

4. Select the scope-specific configuration and customize it as necessary: [enable or disable it](#), [change its severity](#) and the other options, which can be different for various inspections.
5. Customize the **Everywhere else** configuration to define the inspection behavior out of the scope.
6. If necessary, add more scope-specific configurations for the inspection.
7. If there are several scope-specific configurations, define their relative priorities: select a configuration and click **Move Scope Up**  / **Move Scope Down** .
8. Apply changes.

See Also

Concepts:

- [Scope](#)

Procedures:

- [Code Inspection](#)

Reference:

- [Inspections](#)
- [Scopes](#)

Web Resources:

- [Developer Community](#) 