

Configuring Static Content Resources

Configuring static Web resources involves:

1. Specifying location of the static Web contents on the server.

After deployment, all the static content resources that implement the user interface should be located below the **Web application root directory**. By default, IntelliJ IDEA maps the target Web application root directory to the web folder which is created after you **enable Web development support**. The default application home page is mapped to the `index.jsp` stub file which is also created automatically.

You can arrange your static content resources in a module in two ways:

- Store the required resources and directories below the `<project root>\web` folder. After deployment, the entire folder hierarchy of these resources will be copied to the server below the application root.
- Store the required resources locally wherever you may find suitable and **map them to folders** on the server.

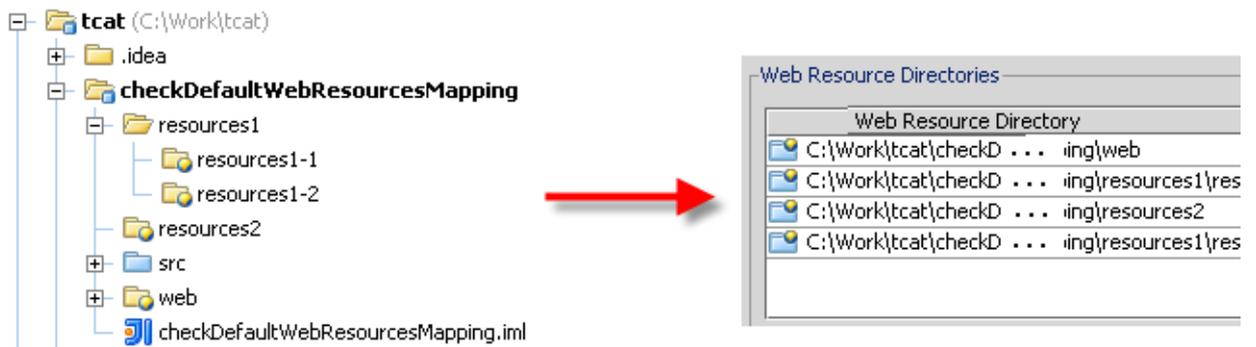
2. Including static Web contents in the artifact to be deployed.

To configure static web content resources

1. **Open the Project Structure** settings (`Ctrl+Shift+Alt+S`).
2. Click **Modules** on the left-hand pane and expand the desired module.
3. Click the **Web** facet. The right-hand pane of the dialog box displays all the available settings.
4. In the **Web Resource Directories** area, manage the list of mappings between the local folders with resources you need and the target directories on the server to deploy the resources to. The default mapping between the `<project root>\web` folder and the application root directory is already on the list:



- To configure a mapping, click the **New** button. In the **Web Resource Directory Path** dialog box that opens specify the desired local folder and the target location relative to the application root folder. By default, IntelliJ IDEA maps the `<project root>\web` folder to the root folder of the application after deployment. For example, if you type a forward slash `/`, the files from the Web resource directory will be copied into the deployment root directory.



- To edit a mapping, select it in the list, click the **Edit** button, and update the mapping in the **Web Resource Directory Path** dialog box that opens.
- To discard a mapping, select in the list and click the **Remove** button.

See Also

Concepts:

- [Facet](#)
- [Artifact](#)

Procedures:

- [Changing Facet Settings](#)
- [Configuring Artifacts](#)

Reference:

- [Web, EJB and Java EE Application Facet Pages](#)
- [Artifacts](#)
- [Java EE Reference](#)

Web Resources:

- [Developer Community](#) 