

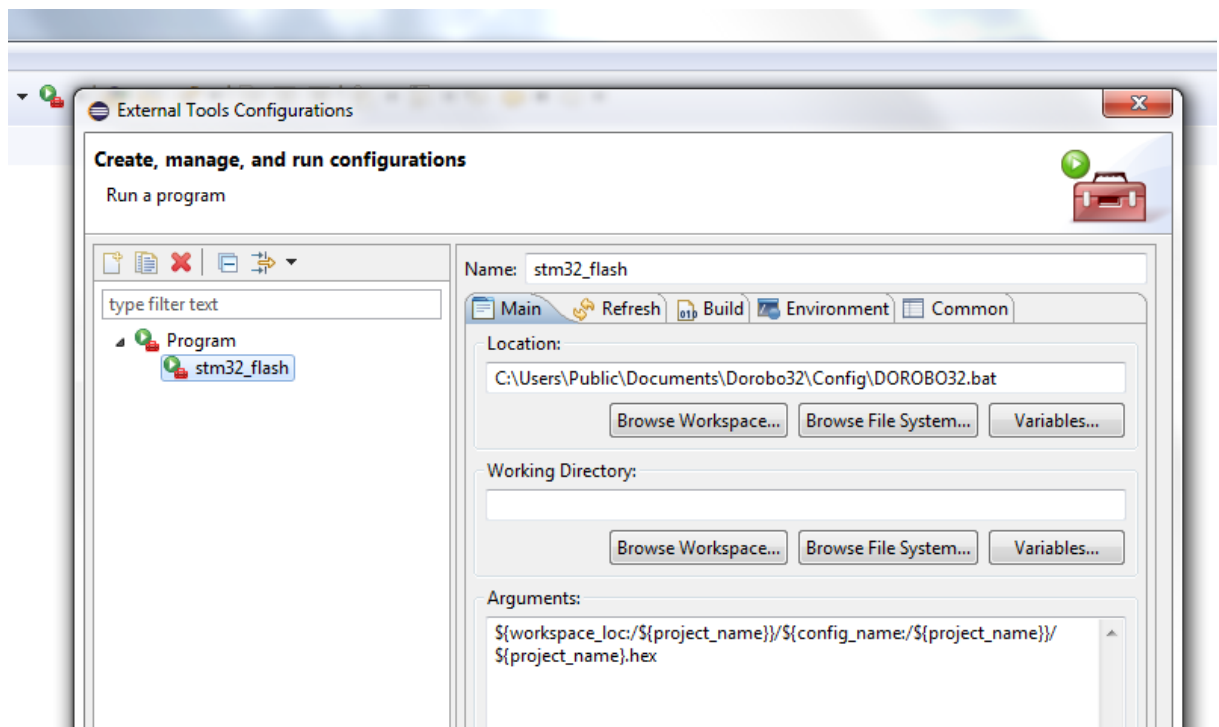
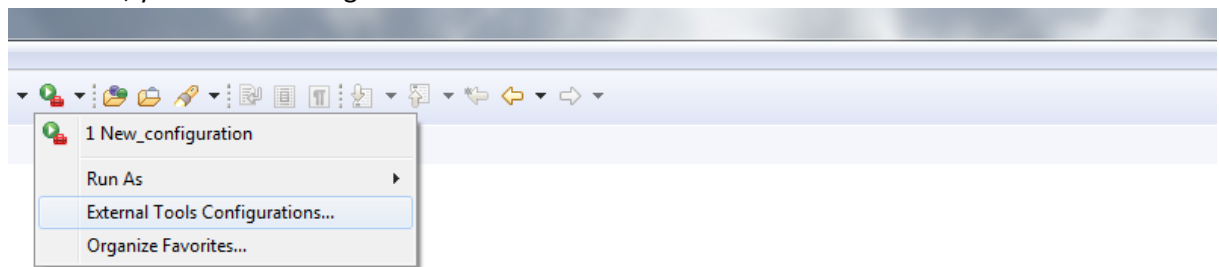
This guide describes how you can create your own new Eclipse project based on the **dorobo 32-template**. On Windows network drives, the toolchain does not work correctly, so **do not** use the H: drive for your projects.

1. Create a new Eclipse project using the Python script **create-project.py**. To do this, open a terminal window, change to the directory where dorobo32-doc is located, and enter the following command:

```
python create-project.py <project name> <target folder>
```

This command prepares the corresponding Eclipse project in the directory target / projectname.

2. Import the settings for the encoding style and workbench behavior from the file `workspace-settings-dorobo32.epf` using *File / Import General / Preferences*.
3. Import the created project into your Eclipse workspace (*File / Import / General-existing Projects into Workspace*).
4. Additionally import the sthal and the dorobo project into your Eclipse workspace.
5. After that, you have to configure the external tool.



You must check the COM port to which the Dorobo is connected, and modify the DOROBO32.bat file accordingly.

6. Now you can develop your Dorobo32 application!

Hint: Please use every week the same device and backup your solutions!