

 Return to "Robotics Software Engineer" in the classroom

DISCUSS ON STUDENT HUB

Home Service Robot

REVIEW
HISTORY

Unable to review

Your project could not be reviewed. Please resubmit after you address the issue noted below by the reviewer.

Dear student

Missing Files

• Some of your folders are empty in your submission (all turtlebot and slam_mapping). You can go to your submission and download the zip file to see what has been submitted

Path handling in scripts

Instead of hard coding your path in the scripts, you can use relative paths as follows:

- world_file:= \$(rospack find <some_package>)/../map/<filename> (Or some other package in your src folder you know the position off, and then set the relative position of your file relative to that package. This is BEST)
- world_file:= \$(pwd)/../map/<filename> , this just takes the current directory of script execution and navigates to the World Directory

Here is the documentation for the rospack find command

Irrelevant Folders

Please remove the devel and build folders in your next submission. Only the src folder is required

5/28/2020 Udacity Reviews

☑ RESUBMIT

■ DOWNLOAD PROJECT FILES



Best practices for your project resubmission

Ben shares 5 helpful tips to get you through revising and resubmitting your project.

• Watch Video (3:01)

RETURN TO PATH