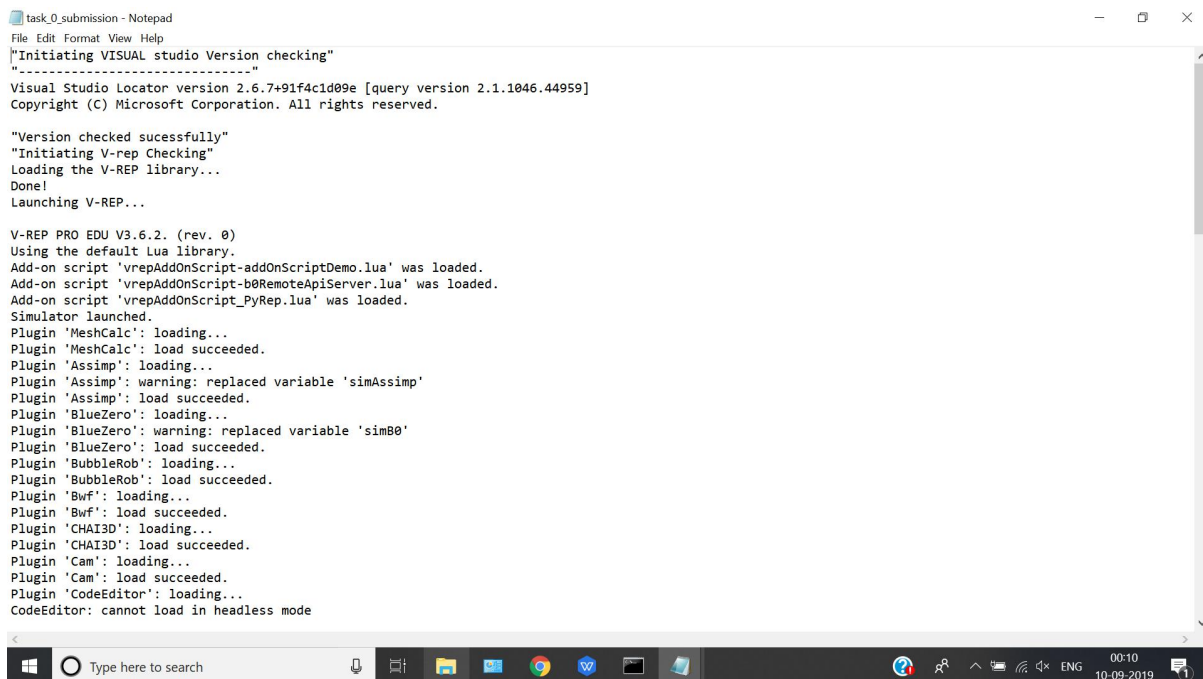


Task 0 – Testing Instructions

Follow these instructions to test the successful installations of your IDE and V-REP:

- Open the Test Setup folder.
- Double click on **Task0_Test.bat**, a file with “task_0_submission.txt” will be generated.
- The generated file would look like Figure 1 given below:



```
task_0_submission - Notepad
File Edit Format View Help
"Initiating VISUAL studio Version checking"
"-----"
Visual Studio Locator version 2.6.7+91f4c1d09e [query version 2.1.1046.44959]
Copyright (C) Microsoft Corporation. All rights reserved.

"Version checked successfully"
"Initiating V-rep Checking"
Loading the V-REP library...
Done!
Launching V-REP...

V-REP PRO EDU V3.6.2. (rev. 0)
Using the default Lua library.
Add-on script 'vrepAddOnScript-addOnScriptDemo.lua' was loaded.
Add-on script 'vrepAddOnScript-b0RemoteApiServer.lua' was loaded.
Add-on script 'vrepAddOnScript_PyRep.lua' was loaded.
Simulator launched.
Plugin 'MeshCalc': loading...
Plugin 'MeshCalc': load succeeded.
Plugin 'Assimp': loading...
Plugin 'Assimp': warning: replaced variable 'simAssimp'
Plugin 'Assimp': load succeeded.
Plugin 'BlueZero': loading...
Plugin 'BlueZero': warning: replaced variable 'simB0'
Plugin 'BlueZero': load succeeded.
Plugin 'BubbleRob': loading...
Plugin 'BubbleRob': load succeeded.
Plugin 'Bwf': loading...
Plugin 'Bwf': load succeeded.
Plugin 'CHAI3D': loading...
Plugin 'CHAI3D': load succeeded.
Plugin 'Cam': loading...
Plugin 'Cam': load succeeded.
Plugin 'CodeEditor': loading...
CodeEditor: cannot load in headless mode
```

Figure 1: Sample task_0_submission.txt file

Verification of Result:

1. Open the “task0_submission.txt” and make sure it has the information of Visual Studio and V-REP version information(Refer Figure 1).
2. If you don’t get the expected output, change the VISUAL_PATH and V_REP PATH given in the bat file.
3. You have to find the correct path of Visual Studio and V_REP in C:\ directory of System.
4. After editing the .bat file, Run the scripts again as mentioned above.

Submission Instructions:

- You have to submit the **task_0_submission.txt** on the portal.
- Follow the submission instruction on the portal.