How to set the required environment variable for Matlab.

(Please note that uppercase and lowercase letters in the value of Variable are significant.)

* Linux

1) You can write in “~/.bashrc” (or in “~/.profile”): **export LM_PROJECT=RSiM**

The changes in the file “~/.bashrc” (or in “~/.profile”) can be carried out without restarting the bash by the following command:

```
source ~/.bashrc
```

or 2) You can write (as root/sudo) in the directory “/etc/profile.d” a file “matlab” with the content

```
export LM_PROJECT=RSiM
```

or 3) add (as root/sudo)in the file “/etc/profile”

```
export LM_PROJECT=RSiM
```

You can check this by checking your environmental listing :

```
printenv | grep LM_PROJECT
```

* Mac OS X

* 1. OS X 10.9 (Mavericks) and earlier. Add in the file “/etc/launchd.conf”

```
 setenv LM_PROJECT RSiM
```

Save the file and reboot the machine.

* 2. OS X 10.10 (Yosemite) and later. See
http://stackoverflow.com/questions/25385934/yosemite-launchd-conf-no-longer-work

Create a script and save it as App. Script-Editort: do shell script “launchctl setenv LM_PROJECT AeS” and save it as document (p. Example as “setosx.scp”). Export it as app (p. Example as “setosx.app”) and close script-editor. and Insert app in login items the user. (>Apple >System Setting > Users & Groups> Your User> Login Items> > + > Documents> setosx.app > Adding> Quit > close System Settings> Logout> Login)

* Windows

1. Windows 7/8: system Settings.

> Windows File Explorer > [Right Mouse Button] Computer > Properties > Advanced System Settings> Advanced> Environment Variables > User Variables OR > System variables > New

```
Variable Name : LM_PROJECT
Value of the variable : RSiM
```

1. Windows 7/8: setx (Prompt)

(See: http://technet.microsoft.com/de-de/library/cc755104(v=ws.10).aspx and Help: > setx / ?) 1. Put variable for User:

```
setx LM_PROJECT RSiM
```

2. Set system variable : > Run command prompt as an administrator

```
setx LM_PROJECT RSiM /M
```

(Note: Blank front / M)

Please note that uppercase and lowercase letters in the value of Variable are significant!!!!

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