

Check Matlab Installation on Student Computers

File: Ch01_Matlab_Test.m

Please run this script, publish the results, and submit the results via Sakai. The purpose of this script is to verify installation of Matlab and so that we understand what computer platforms need to be supported.

Contents

- [Matlab Installation](#)
- [Get Computer Host Name](#)
- [Report Results](#)

Matlab Installation

The University maintains a site license to Matlab for students and faculty. Instructions on how to download and activate Matlab are available on the OIT web site <http://oit.nd.edu>.

Get Computer Host Name

```
[ret, name] = system('hostname');

if ret ~= 0,
    if ispc
        name = getenv('COMPUTERNAME');
    else
        name = getenv('HOSTNAME');
    end
end
```

Report Results

```
clc;
disp(['Matlab Version: ',version]);
disp([' Computer Type: ',computer]);
disp([' Computer Name: ',name(1:end-1)]);
```

```
Matlab Version: 8.2.0.701 (R2013b)
Computer Type: MACI64
Computer Name: jeff-mbp-i5
```

