



Orientation – Week 0: Coding Assignment Instructions

Points possible: 75

Instructions:

- In the next few weeks, you will start completing coding assignments outlined in a document that looks like this one. For now, you will complete two basic exercises to get warmed up, take screenshots of the results, and insert the screenshots in the correct place below.
- Taking good screenshots is required for this course and will help our staff assist you with your code. [Here's how to take screenshots:](#)

On MacOS, press **Command** + **Shift** + **4** OR press **Command** + **Shift** + **5**
On Windows, press **Windows key** + **Shift** + **S**

- Once you have completed these steps, please save this file to a .pdf format, and submit it to the **Week 0: Coding Assignment Submission Tile** in the Learning Management System (LMS).

Coding Steps: Software development requires working knowledge of the command prompt (on **Windows**) or terminal app (on **MacOS**) on your computer, a pre-requisite for coding. For this assignment complete the following steps:

1. Open command prompt (**Windows**) or terminal app (**MacOS**) and type the commands below in order.

Task Name	On Windows, type these commands	On MacOS, type these commands
1. Print current directory	cd	pwd
2. List contents of directory	dir	ls
3. Create a new directory	mkdir Promineo	mkdir Promineo
4. Change into that directory	cd Promineo	cd Promineo
5. Print current directory	cd	pwd
6. Change a new directory	mkdir Week0	mkdir Week0
7. Create into that directory	cd Week0	cd Week0
8. Print current directory	cd	pwd
9. Print hostname	hostname	hostname

Insert screenshot(s) of the commands and the results here: This can be done by running the commands in a command prompt (Windows) or the terminal app (MacOS) window and taking a screenshot of that entire window.

```
Microsoft Windows [Version 10.0.22021.1000]
(c) Microsoft Corporation. All rights reserved.

C:\Users\Jury Smith> cd
C:\Users\Jury Smith> dir
Volume in drive C: is Windows100
Volume Serial Number is 0001-0000

Directory of C:\Users\Jury Smith>
11/27/2022  04:38 PM    <DIR>          .
11/27/2022  04:38 PM    <DIR>          ..
03/22/2022  01:03 PM    <DIR>          .config
03/22/2022  12:30 PM    <DIR>          .desktop
11/27/2022  04:38 PM    <DIR>          .gitignore
12/26/2022  00:42 AM    <DIR>          .librarymanager
12/26/2022  01:34 AM    <DIR>          .vscode
03/22/2022  01:00 PM    <DIR>          .templateengine
12/27/2022  03:24 PM    <DIR>          .vscode
11/26/2022  05:18 AM    <DIR>          3D Objects
11/27/2022  05:22 PM    <DIR>          Desktop
11/27/2022  06:30 PM    <DIR>          Documents
12/01/2022  07:27 PM    <DIR>          Downloads
11/27/2022  08:22 AM    <DIR>          Favorites
11/27/2022  10:22 AM    <DIR>          Links
11/27/2022  10:22 AM    <DIR>          Music
12/01/2022  07:12 PM    <DIR>          Pictures
11/27/2022  10:22 AM    <DIR>          Saved Games
11/27/2022  10:22 AM    <DIR>          Sources
11/27/2022  10:22 AM    <DIR>          Videos
11/27/2022  10:22 AM    <DIR>          3 Files(s) 311 Bytes
22 Dir(s) 192,215,468,584 Bytes free

C:\Users\Jury Smith> mkdir Promineo
C:\Users\Jury Smith> cd Promineo
C:\Users\Jury Smith> dir
Volume in drive C: is Windows100
Volume Serial Number is 0001-0000

Directory of C:\Users\Jury Smith\Promineo>
11/27/2022  04:38 PM    <DIR>          .
11/27/2022  04:38 PM    <DIR>          ..
03/22/2022  01:03 PM    <DIR>          .config
03/22/2022  12:30 PM    <DIR>          .desktop
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```



1

```
Terminal
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12/01/2022  07:12 PM    <DIR>          Pictures
11/27/2022  10:22 AM    <DIR>          Saved Games
11/27/2022  10:22 AM    <DIR>          Sources
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```



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2. Go to <https://zoom.us/test> and join a test meeting. Follow all the prompts to join the meeting and test your audio and video. Once you have joined the test meeting, click on the green shield icon in the top left corner of the screen, choose Statistics on the left-hand column, and take a screenshot of that window and post it below.

Insert a screenshot of the Statistics window here:

