**TODO Application**

**CSC 4996 First Project Developed by Daoud Sleiman**

**How to run on Windows 10:**

1. Clone the repository or download the zip file (https://github.com/daoudsleiman/CSC4996\_TODO\_LIST).  
2. Download XAMPP for your correct operating system (<https://www.apachefriends.org/download.html>).  
Here is a tutorial on how to install XAMPP and get Apache and MySQL running on Windows 10:  
<https://www.youtube.com/watch?v=yo7MszBfv7w>   
Here is a link to FAQ about XAMPP:   
<https://www.apachefriends.org/faq_windows.html>   
3. After XAMPP has finished installing, open it (Make sure to run as administrator to avoid problems).  
4. In the XAMPP Control Panel, click on the explorer button.  
5. Navigate to the htdocs folder.  
6. Create a folder called todo.  
7. Extract the zip on your desktop and navigate one directory in (folder path with the word docs inside of it).  
8. Drag all the files into the todo folder you created.  
9. Make sure in your XAMPP Control Panel that Apache and MySQL are started and are green. If Apache doesn't start, try clicking the green checkmark until it becomes a red x, and then click it again. This will uninstall and reinstall Apache.  
10. After both Apache and MySQL are running, go to a web browser and type "localhost:80/todo/deployment/script.php". This will run the deployment script that will create all the necessary tables for you to use this application.   
11. After running the script, click the Home button and you will be directed to the main page.

Congrats, you're now ready to use the TODO Application!