**CS5590 APS - Programming for Web/Cloud based Application**

**ASSIGNMENT 3**

**Deadline: 03/07/2018**

**Task:**

1. Create an application which will display the desired videos based on the keywords entered by the user in the search tab (Hint: You tube API)

2. Get the twitter friends list using twitter API (https://developer.twitter.com/en/docs/accounts-and-users/follow-search-get-users/overview) and visualize them through D3.JS

Marks will be distributed between logic, implementation and UI

**Submission Guidelines:**

1. Submit your source code and documentation to GitHub and represent the work through wiki page properly

2. Comment your code well.

3. Submit only a report of your work by defining the problem you attempted to solve and the end output along with the step by step explanation of your approach along with appropriate screenshots and code snippets at Turnitin in UMKC blackboard

4. Remember that similarity score should be less than 15 %

5. Submit the link to your wiki page along with other details in the following link <https://goo.gl/forms/cDmMhPECPYLAsSSh2>