

GAME2341 – Assignment 05



General Points

- Assignment 05 can be completed using content from the following:
 - [Blackboard | Resources | Week 5 | Videos/PPTs](#)
 - *Unity Terms*
 - *NumberGuessUI*

Requirements

1. Create a Unity project named NumberGuessUI.
2. Follow the steps in the *NumberGuessUI* video listed above and include the functionality in the project as outlined and described.
3. Complete a State Transition Diagram in draw.io (now diagrams.net) like that shown in the video. Select File | Export as... | SVG to save your diagram as an SVG file. Include the .svg file with your Bb submission.
4. Complete the four scenes using assets that you download/create.
5. Take screenshots of the four scenes successfully running and include the screenshots with your Bb submission.
6. Submit the files individually to Bb.
7. [Include comments at the end of the NumberGuessUI.cs file with a statement explaining your experiences with Assignment 05. Make this authentic \(minimum of 2-3 sentences\).](#)

TEST – TEST – TEST your application to ensure the specific program requirements are met.

- Not meeting all requirements = 0 points for the assignment.