

# 5COSC023W - Tutorial 11 Exercises

## Maps and Location

1. Implement the maps and location application developed in the lecture. You might need to watch and follow the video recording of the lecture if you did not do so previously.
2. Extend the application so that it contains a textbox and an extra button “Lookup address”. The user types in the textbox an actual address (e.g. 115 New Candish Street, London) and then presses the button. The location that the user has typed should be displayed in the Google Maps.
3. Extend the application so that the camera showing the location on the map zooms in closer to the location.

*Hint:* Use the `newLatLngZoom()` method, instead of the `newLatLng()` method. Study the documentation of the method.