Assignment 2 (10 points)

Given out: April 8\textsuperscript{th}, 2015
Due: April 27\textsuperscript{th}, 2015

This is an in-class assignment I gave out last week and as I had mentioned this will also count towards Assignment 2. The final submission date of the assignment is April 27\textsuperscript{th}.

In this assignment you will build a location–based app that alerts you through a Toast that you are within a 200m radius a specific place. For example, that place can be UMBC or that place could be a Walmart. Your app should take that as an input from the user. Your app should also have a Map interface that displays your present location, and the location of the place that the user has registered for notifications from. In case of a general retail store like Walmart, choose one Walmart closest to the present location of the user.

What you need to submit:

(1) You source code
(2) A video demonstrating the application
(3) Screenshots of your application

Extra Credit: If you implement this using push notifications you will get 2 extra credits.