**Capstone Weekly Project Summary**

Keep your total weekly project summary to a single double-sided printed page.

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| Week 1 | Project Status: N/A (initial meeting) |
| Tasks Completed/New Functionality | * Initial Setup   + Installed the SDKs and setup the development environment * Started work on Map Interface * Setup Database   + Setup DAL for CRUD operations with the database.   + Used Parse API * Finished Wireframe/StoryBoard * Finished Map Interface   + Allows all actions for displaying points and routes on a Map Control * Started working on UI   + Setup Login Page   + Setup Main Pivot Page     - Setup Events Page       * Can click event to see location |
| Comments | Learned how to setup a Windows Phone Map Control and how to access the features it has.  A setback I had was setting up the environment, I had a problem enabling Hyper-V on my laptop to allow the Windows Phone 8 emulator to run.  Had trouble finding a web service to store all data for the app. Settled on Parse.  Difficulty discovering hidden Map Control/Service API for the Windows Phone 8.  Used FluidUI for creating the WireFrame/StoryBoard. Was able to fit all but two pages with the free trial. (Also have many parts on paper. ) |

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| Week 2 | Project Status: On Time |
| Tasks Completed/New Functionality | * Completed Membership   + User can login and register   + Disabled for now for testing(easier to just click a button rather than type a username and password all the time) * Security   + Cannot access any page if not logged in * Filters   + Completed user filters for when looking for events/contacts   + Completed search function that allows user to search for contacts/events     - Do not have the pages implemented for these yet. * Continue UI   + Registration page is done   + Added more to the Login page   + Finished Create Event Page   + Setup User Profile page     - disabled binding/displaying the actual info(User must be logged in to view the page) |
| Comments | Saturday the 18th I ran into issues where I messed the local files that connect to my repository. I was getting errors for committing and deleted something providing more errors when trying to commit(I kept local backups on both this machine and my other computer through dropbox). \*Fixed this issue by deleting all local files and downloading from the repository and then re-uploading  Note: Data Access Layer had to be altered to coincide with new security, namely switched to using the Parse User instead of my own creation |

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| Week 3 | Project Status: On Time |
| Tasks Completed/New Functionality | * Contact Employees for a meeting   + I set up all that is needed for event creation     - User can invite contacts     - User can specify location, time, date, details, etc. * The above includes setting up for PayPal integration * Implemented the filter onto the event pages. * Redid Data Access Layer for users again after bugs were discovered   + Was throwing an error after making the same call several times in one instance of the application * Started working on account settings page.   + Have the UI setup for it     - Used toolkit to start placing the UI elements needed |
| Comments | I made a change to the registration page. It will no longer be all on one page. The user will create an account and then the user will be taken the information registration page where the user can input a bio, email, phone number, etc.  Discovered the Windows Phone Toolkit package that provides UI elements that are much better than the ones I had made. |

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| Week 4 | Project Status: On Time |
| Tasks Completed/New Functionality | * Added PayPal functionality   + Users can setup a cost for an event   + Another user will be required to pay for the event through PayPal   + I want to further add the ability to make the cost a donation * Also I made sure to implement the pages for Event Creation and Use Registration   + There are only a few events and Contacts/Event searching are not setup yet so You can’t find other events |
| Comments | The PayPal integration is a bit finicky. I will sometimes have a couple problems connecting to the client. This is caused by connectivity issues on my laptop.  Used the Windows 8 Checkout SDK for the PayPal integration. It also took ages to figure out how to setup a PayPal Sandbox Test Environment. |

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| Week 5 | Project Status: |
| Tasks Completed/New Functionality |  |
| Comments |  |

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| Week 6 | Project Status: |
| Tasks Completed/New Functionality |  |
| Comments |  |

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| Week 7 | Project Status: |
| Tasks Completed/New Functionality |  |
| Comments |  |

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| Week 8 | Project Status: |
| Tasks Completed/New Functionality |  |
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| Week 9 | Project Status: |
| Tasks Completed/New Functionality |  |
| Comments |  |

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| Week 10 | Project Status: N/A (presentation week) |
| Tasks Completed/New Functionality |  |
| Comments |  |