Capstone Project Status Report: Week 3

**Name and Student #:** Owen Bryan, 000340128 **Date:** September 22, 2017

**Project Progress Status:** Delayed

Project progress:

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| Milestone | Description | Completed |
| Week 1  Sept 5th – 8th | Set up tools, CodeIgniter, and database | Yes |
| Week 2  Sept 11th – 15th | Create the index page, search page. | Yes |
| Week 3  Sept 18th – 22rd | Add the create user page and admin page.  Test the search page, create user page, and admin page. | No |
| Week 4  Sept 24th – 30th | Add Navigation, and admin add abilities |  |
| Week 5  Oct 2st – 6th | Test the adding new categories, brands and manufacturers |  |
| Week 6  Oct 9th – 13th | Add form validation to all required fields |  |
| Week 7  Oct 16th – 20th | Test form validation |  |
| Reading Week  Oct 23nd – 27th | Create user messages page and reporting functionality |  |
| Week 8  Oct 30th – Nov 3th | Test user messages and reporting |  |
| Week 9  Nov 6th – 10th | Add password recovery, make sure the security question is used |  |
| Week 10  Nov 13th – 17th | Test every field for SQL injection |  |
| Week 11  Nov 20th – 24th | Add any extra features and test them for errors |  |
| Week 12  Nov 27th – Dec 1st | Fully test and look over project for any errors a final time |  |
| Week 13  Dec 4th – 8th | Present project |  |

Reason for delay:

Need to find or create a user authentication library, as CodeIgniter does note feature one, and delays with creating a suitable SQL statement for searches. Changes are marked in yellow.

Modified Project Timeline:

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| Milestone | Description | Completed |
| Week 1  Sept 5th – 8th | Set up tools, CodeIgniter, and database | Yes |
| Week 2  Sept 11th – 15th | Create the index page, search page. | Yes |
| Week 3  Sept 18th – 22rd | Add the create user page and admin page.  Test the search page, create user page, and admin page. | No |
| Week 4  Sept 24th – 30th | Add Navigation, and admin add abilities. Finish adding create user page and admin page. Finish testing for bugs. |  |
| Week 5  Oct 2st – 6th | Test the adding new categories, brands and manufacturers |  |
| Week 6  Oct 9th – 13th | Add form validation to all required fields |  |
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Changes from original project plan:

* Moved adding the create user page and admin page from week 2 to week three for more time to work on the index and search page.