Weekly Status Report

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| Name: | Godfrey Majwega |
| Week Ending: | 01/23/2015 |
| Submitted to: | Sippy Joseph, Todd Makino |

**Accomplishments for This Week:**

| **Project** | **Activity** |
| --- | --- |
| EOP-Assist | * Finalized debugging for special characters; resolved by updating all data manipulation sql scripts to encode textual data to and from the database. * Developed session management for the tool with 5minutes timeout and session id regeneration to prevent session fixation and session tracking. * Debugged file upload functionality. Database table needed altering to include school district field. * Corrected special character issues (extra backslashes) in the auto generated My-EOP report. Solved by updating scripts to decoding data from database before writing to word document. * Corrected My-EOP report formatting issues raised after testing. * Packaged debugged EOP-Assist tool to be deployed as second version. |
| NCELA | * Briefed about the project from Sippy * Deployed copy of website on my local machine for easy problem diagnosis. * Familiarized myself with the Drupal website’s templates, database and cross examined different tables. * Written script to update resource library descriptors from the old Comma Separated Value list to a new multi select list. * Started work on developing featured topics mock ups into drupal site, by creating special templates for the intended section. * Was briefed about resource library search tool current state and requirements. |

**Accomplishments Planned for Next Week:**

| **Project** | **Activity** |
| --- | --- |
| NCELA | * Research library search refinement * Execute descriptor script on dev server * New page for search results * Work on search results logic, to be sorted chronologically according to creation date in Descending order. * Complete templates for feature topics section * Work with Caspar to ensure properly styled content. |

**Current Issues:** *(items in dispute or negative risks that are realized)*

| **Affected Project** | **Description of Issue** | **Resolution Plan** |
| --- | --- | --- |
| NCELA | Search results not arranged meaningfully.  Descriptor updates  Feature topics templates development | * To create separate view page to show search results. * Test and run the script on the database. |

**Potential Risks:** *(could happen, but have not)*

| **Affected Project** | **Description of Risk** |
| --- | --- |
| EOP-ASSIST | None |
| NCELA | None |

**Observation of Excellence:**

| **Name of Colleague** | **Description of Above & Beyond Activity** |
| --- | --- |
| Ninpin Sayal | Owned the test process, extra attention to detail and thoroughly retested the tool while timely communicating the bugs for fixes. |

**Other:**

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