SPECS – Integrated Project Handoff

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Users: Bob Hix, DPM’s, and CPM’s

Location: <http://www.auburn.edu/administration/facilities/webapps/Cole/>

Database: **FAC\_WEBAPPS\_dev**

Table: **dbo.integrated\_proj\_handoff**

BIRT Report: 1601 (Must be logged into DEV for the print functionalities to work)

Files: **autoFillInfo.php –** This is called when the user enters a project number. It pulls information from AiM to auto-populate the fields associated with project managers, budgets, and contact information.

**dBug.php** – (optional) implement when needed to catch bugs.

**Error.php** – (optional) implement to catch and display errors.

**index.php** – The main page. Displays the form and the fields the user will fill out. Empty if submitting a new form (aside from today’s date). (Please note there are several hidden fields that are revealed based on the answer provided from a previous field, all show/hide functions are called on form lookup to redisplay the fields that have values in them). Does not allow the submission of the same project multiple times.

**fillForm.php –** Uses a SELECT SQL statement to select all fields from a form that has been submitted and echoes the values to load an existing field.

**forms.php** – Page that displays a grid showing information about every integrated project handoff form that has be submitted with the options to print or edit a specified form.

**Forms-connector.php** – Uses a SELECT SQL statement to determine which fields need to be displayed in the grid created by the forms.php.

**login.php** – The login page that verifies the user ID from an approved list of users stored in a table on the database, and verifies the password using Auburn authentication. The list of approved users is stored in the table **WEBAPPS.dbo.fac\_s\_i\_users**

**navmenu.txt** – Creates the left hand side menu options (“Submit Integrated Project Handoff Form” and “Lookup/Print Form”). “Submit Integrated Project Handoff Form” will take the user to a new form to be filled out, while “Lookup/Print Form” will allow the user to look up a form that has already been submitted and make changes to it or print off the BIRT report associated with that specific entry.

**submitted.php** – The page displayed after a form has been submitted. There is a link displayed on the page to automatically print the BIRT report associated with the webapp.

**Update\_table.php** – This is run when a form is submitted. Depending on the submission mode (ADD or UPDATE) the program will execute either an INSERT or an UPDATE SQL Query to the table. This file also does a lot of if/else checking to determine whether a text field should be null based on the answer provided in the form.