CSC Capstone Progress Report

Stage 3

Date: 10/09/2017

Report Period: 01/09/2017 to 11/09/2017

Name of Project: A tool for managing research outputs — CBIB

Name of Client: Prof Tommie Meyer

Team: Keegan Naidoo, Takunda Chikondo, Katlego Gaveni

Tasks and activities:

A prototype was created to demonstrate basic functionality of the system

Register, Login and Role functionality. Register a user with a valid email address. Login using the created user and assign roles to a user to restrict access.

Contributor ~Takunda Chikondo

Database Management (Accessing the database). Access data of research outputs from the database. Create a skeleton database that will eventually allow for adding, editing and deletion of data.

~Keegan Naidoo, Takunda Chikondo

Page Layouts. Design the overall layout and flow of the pages.

~Katlego Gaveni, Keegan Naidoo

Problems:

1. Users can gain multiple roles. Restriction of users isn’t completely functional
2. Database has been created but is very empty and bare. Still needs work to allow for linked data
3. The design isn’t perfect and still needs to be worked on for the final product