10/15/2018

User Stories – v0

Product Backlog



Andrew Yue-Keung Leung, Anthony Leung, Rundong Liu, Sherry Hoi Yan Ma, Sean Hung Nguyen MACROHARD RAINFOREST INC.

Table of Contents

User Stories	
Changelog	3

User Stories

- 1. As Harmony (TEQLIP project staff), I want to be able to create accounts (with username and password) for other TEQLIP project staff and participating organizations so that they can also access the system
- 2. As Harmony (TEQLIP project staff), I want the application to automatically send the login credentials of a newly created account to a given email address so that they can also access the system
- **3.** As Amy (participating organization volunteer), I want to be able to change my password so that I can access the system with a password I can easily remember
- **4.** As Harmony (TEQLIP project staff), I want to be able to delete accounts so that no longer authorized people can access the system and no unnecessary data is stored
- **5.** As Eric (TEQLIP project staff), I want to upload different iCare templates so that data can be stored about different services
- **6.** As Amy (participating organization volunteer), I want to see a step-by-step guide on how to upload my agency's data so that I can minimize human error when uploading
- 7. As Amy (participating organization volunteer), I want to upload my agency's data from the past month (filled out .xls iCare templates) anonymously so that my agency's data can be kept track of by the application without others knowing that it is our data
- **8.** As Amy (participating organization volunteer), I want to see any errors or missing data before the uploading process finishes so that I can fix them and reupload
- **9.** As Amy (participating organization volunteer), I want to be able to fix my errors or missing data and reupload so that I know that the data I upload is correct
- **10.** As Ethan (TEQLIP project staff), I want to see a step-by-step guide on how to generate a report so that I know how to properly convert data to useful information
- **11.** As Ethan (TEQLIP project staff), I want to build a query so that I can get the data I need easily without knowing SQL
- **12.** As Harmony (TEQLIP project staff), I want to save a query so that I can easily gather the same data in the future for myself and others
- **13.** As Eric (TEQLIP project staff), I want to execute a query on all the data so that I can generate a report
- **14.** As Eric (TEQLIP project staff), I want to generate .pdf reports that contain aggregated data from the agencies with a given query so that I can get the useful information I need from the pool of data
- **15.** As Eric (TEQLIP project staff), I want to add columns to existing iCare templates so that we can store data on new fields
- **16.** As Eric (TEQLIP project staff), I want to delete columns to existing iCare templates so that we do not store data on unnecessary fields
- **17.** As Pat (UTSC project staff), I want to view all the anonymized data from the agencies so that I can analyze it

Changelog

<u>10/15/2018 – v0</u>

• Initial version