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Personas

Bob Marley

- 23 years old, male
- Works for TEQ as a systems administrator and is capable of using a web application
- Bob is not very tech savvy since he's forgotten everything he's learned since he obtained his job
- Bob loves mobile devices and has a Samsung S9
- Bob does not mind learning new applications and interacting with data directly
- Bob knows SQL and does not mind learning new things

Andy Heckler

- 26 year old, female
- Recent graduate from UofT and has been hired by employment service, DJango, an organization partnered with TEQ
- Andy is proficient with Microsoft Excel and Word
- Andy prefers to aggregate data into multiple file formats and it depends on her mood
- Andy is a quick learner when it comes to new technology

Zaniel Dao

- 53 year old, male
- Works at UofT as project staff for TEQ
- Failed to receive his university degree and is a university drop out
- Does not like to work with things that are not aesthetically pleasing, which is why he owns all the newest Apple products
- Does not know anything about computer science
- MacOS user and would not like to change
- Can only use basic functionalities of the computer and nothing complex; Average technology user
- Doesn't mind learning new technologies

Hillary Clinton

- 70 years old, female
- Politician and diplomat
- Decent knowledge of the computer, knows how to use applications but not skilled and needs to Google anything that requires more than common sense
- Windows user
- Too old and unwilling to learn new things

User-Stories

1. As Andy, an Organization member, I would like to be able to upload selected iCare files to TEQ's database.
2. As Bob, TEQ, I would like to run preset queries on collected data from iCare templates, with data fields and variables already preselected (i.e select to run a query from a drop down menu)
3. As Bob, TEQ, I would like to be able to generate reports based on the queries I have saved and save them as .csv, .pdf, or .xls files on my account
4. As Bob, TEQ, I would like to customize a query by selecting the variables I want to retrieve data on (i.e check/mark the variables i want from a list)
5. As Bob, TEQ, I would like to create a brand new query and be able to save it so I can run it again later
6. As Bob, TEQ, I would like to save the queries that I have ran .csv, .pdf, or .xls files on my account
7. As Bob, TEQ, I would like to be able to download the queries or reports I have saved on my computer
8. As Bob, TEQ, I would like to be able to add data fields to existing iCare templates
9. As Bob, TEQ, I would like to be able to create new accounts to provide access for new organizations or project staff.
10. As Bob, TEQ, I would like to limit the amount of data certain accounts can retrieve, by adjusting which queries they can access and/or run
11. As Andy, an Organization member, I would like to be able to change my password so that I have a password I can easily remember
12. As Bob, I would like to be able to remove any duplicate data (e.g two rows for one) so that I do not have redundant data