

Self-Service Reporting Progress Report w9

Mukashaty Ahmad (CUW9UK)

Al Kheja Salma (YVGW63)

Mansour Mohamad Moayad (KD5Z0I)

Week Past: What was completed last week?

The following tasks were completed in the past week:

- 1) Complete data insertion in database for 3 types of reports (Purchase order, Supplier, Customers).
- 2) Generate classes for sample tables and system tables using entity framework.
- 3) Creating login and register pages.

Week Ahead: What will be completed next week?

- 1) Generate Attributes API which define a tree of columns which enable the end user to select from them which they need to be displayed in the final report
- 2) Complete Login and Register API with total user and role management for each Report type form three report types mentioned above.

Learning: What will you do differently? What caused that last week was not according to plan?

We will classify our database in different prospective to generate different types of reports, It means that the hierarchy of tables in the tree structure will be different based on the user prospective, for example (Purchase order report gives information about the customer but not as fully as Customer report).

Backlog: What is left from reaching MVP stage?

- Design the filtering mechanism
- Develop backend APIs
- Query building
- Design what's left from frontend interfaces