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INFO 2644 – Individual Assignment – Manufacturing Company web Portal  
Iteration 1 – Documentation

Functionality:

I have created a SuperUser account for you. The username is gray@scc and password of PA$$word1 (the same password for all available users).

User can register or login to existing account. Once logged in, user can modify profile and/or change password by clicking their name on the top right-hand-side corner of the main page. As a SuperUser or Manager, a user can Manage Employees such as changing their profile, setting wages, and assigning roles. To modify available roles, a user must be in the SuperUser role. Every logged-in user may view and modify existing customers, view and modify their own timesheets, and access to the related department. The Manager Role can view all four departments that are available in this first version of the web app. The links to all department are not hidden yet as the application is still in development.

In this Iteration 1, I have completed views and modification functions for Timesheets, Payrolls, and Paychecks in the Finance department, and also Product and Product Category in Production department.

User Stories Completed:

1. As a user, I’d like to be able to register.
2. As a user I’d like to be able to login.
3. As a user, I’d like to be able to change my password.
4. As a user, I’d like to be able to change my profile.
5. As a user, I’d like to be able to view my own timesheet.
6. As a user, I’d like to be able to modify my own timesheet.
7. As a user, I’d like to be able to view Customers (added last minute).
8. As a user, I’d like to be able to modify Customers (added last minute).
9. As a user in the Finance Department, I’d like to be able to view payroll list.
10. As a user in the Finance Department, I’d like to be able to modify payroll items.
11. As a user in the Finance Department, I’d like to be able to view timesheet.
12. As a user in the Finance Department, I’d like to be able to modify timesheet.
13. As a user in the Finance Department, I’d like to be able to view paycheck (added last minute).
14. As a user in the Finance Department, I’d like to be able to modify paycheck (added last minute).
15. As a user in the Production Department, I’d like to be able to view products.
16. As a user in the Production Department, I’d like to be able to modify products.
17. As a user in the Production Department, I’d like to be able to view product categories.
18. As a user in the Production Department, I’d like to be able to modify product categories.

User Stories Not Completed and Why:

1. As a user, I’d like to be able to retrieve forgotten password. => Poor time estimation.
2. As a user in the Finance Department, I’d like to be able to view invoices. => needs Customer and Product entities established first.
3. As a user in the Finance Department, I’d like to be able to modify invoices. => needs Customer and Product entities established first.
4. As a user in the Finance Department, I’d like to be able to view customer payments. => needs Invoice entities established first.
5. As a user in the Finance Department, I’d like to be able to modify customer payments. => needs Invoice entities established first.

Changes to database:

Added Paycheck table to further functionality of Payroll => please see the attached UML.