ITSP300: Pet Grooming - Development Checklist 30-06-2020

X - Completed

**UI – Design:**

* Dashboard X
* Customers X
* New Customer X
* New Pet X
* Customer Select – For New Appointment X (add Checkmark)
* New Appointment X
* Appointment Details X
* Appointment Complete X
* Employees X
* Employee Details X
* Invoice X
* Invoice Save X
* Finance X
* Expense Reports
* Expenses
* Payroll
* View Invoices
* Income (Income Reports) X
* Job Cards
* Manage Business

**UI/UX Possible Improvements:**

* Add Edit Button to tables instead of row click.

**Frontend Development (HTML, CSS, JS)**

Desktop

* Dashboard X
* Customers X
* New Customer
* New Pet
* Customer Select – For New Appointment
* New Appointment
* Appointment Details
* Appointment Complete
* Employees
* Employee Details
* Invoice
* Invoice Save
* Finance
* Expense Reports
* Expenses
* Payroll
* View Invoices
* Income (Income Reports)
* Job Cards
* Manage Business

Responsive:

* Dashboard (Started, needs improvements)
* Customers (Started, needs improvements)
* New Customer (Started, needs improvements)
* New Pet (Started, needs improvements)
* Customer Select – For New Appointment (Started, needs improvements)
* New Appointment
* Appointment Details
* Appointment Complete
* Employees
* Employee Details
* Invoice
* Invoice Save
* Finance
* Expense Reports
* Expenses
* Payroll
* View Invoices
* Income (Income Reports)
* Job Cards
* Manage Business

JS Form Handling

* New Customer
* New Pet
* New Appointment
* Update Employee
* New Employee
* New Invoice
* Update Invoice
* Expenses Add
* Payroll

**Database**

* ERD
* Base Relationships
* Integrity Constraints
* Conceptual, Logical and Physical
* Tables should not be physically implemented in MySQL – Spring Boot JPA automatically creates tables and attributes.
* Migrate Existing Customer Data into tables

**Spring Boot – Java**

Create Structure for each Table

* Models (This is the table, which will contain the attributes)
* Controller
* Repository
* Service

**Spring Boot – Java – Integrate Thymeleaf into HTML Templates**

**Testing**