

## Front-end Framework Angular

# **Training Assignment**

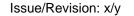
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### **RECORD OF CHANGES**

No	Effective Date	Change Description	Reason	Reviewer	Approver

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CODE: FEFW\_Angular.M.A0201

TYPE: Medium

LOC: 300

**DURATION:** 180

### Day 2. Unit 2: Todo App

### **Objectives:**

- Understand Overview Architecture of Angular
- Understand standard Angular project
- Able to create Angular Project using Angular CLI
- Able to use Data Binding

#### **Requirements:**

Your task is to implement a To-Do list web app like figure below:



### **Functionalities:**

The app must fulfill below functionalities:

- User can type into an input text.
- When user press Enter, a new Todo task is added and the input text is cleared
- When user click on Add button ( symbol), a new Todo task is added and the input text is cleared

Issue/Revision: x/y

- User can click on Delete button (X symbol) to remove a Todo
- User can click on a Todo to toggle its completeness i.e If a Todo is not complete, when user click on
  it will mark it as completed and the visual is changed so we can differentiate with other task.

#### **Technical Requirements:**

- Must use Angular Framework.
- Break app into Components is encouraged but not required.