





## **Angular Training**

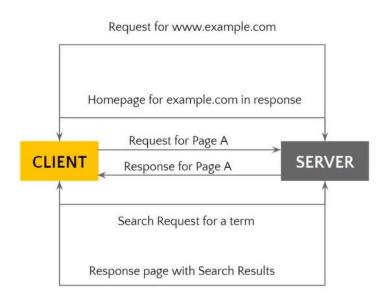


## **Session -9**

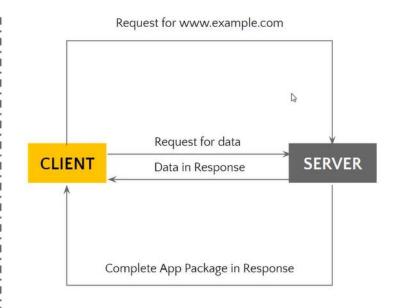


# Outlines **Angular** SPA Why Angular **Environment Setup** Create First Angular App

#### **SPA**



- Multiple Page Requests going to Server.
- Client getting reloaded continuously.
- Eg: <u>MVMT Watches</u>



- Single Request to load the App, multiple data requests going to the server
- Client doesn't get reloaded continuously.
- Eg: <u>AngularIO</u>

#### Why Angular





















Lazy Loading

Libraries







Templates

#### **Environment Setup**

Web Browser

NodeJS

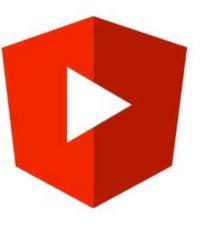
TypeScript

**Angular CLI** 

**Code Editor** 







StackBlitz

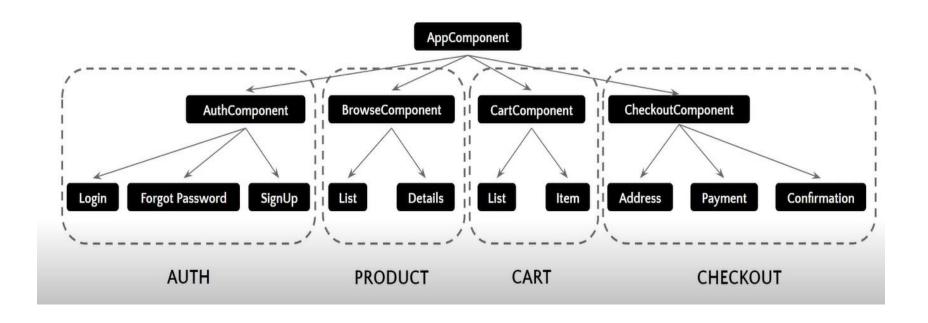
CodeSandbox

NG-Run

#### **Angular Application Architecture**

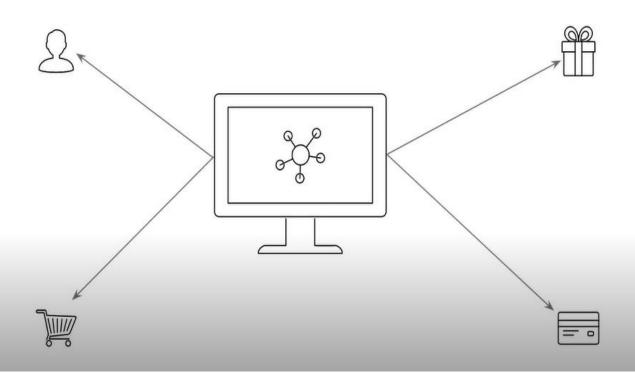


#### App as a Tree of Components





## **Overall App Architecture**



### **Angular CLI**