GENERAL

1. Microservices is a module/function/services which bundle into separated function to handle specific request/function.
2. REST is a module for http request that handle request and response from client to server.
3. We need web server to run a website/web application which bundle module/dependencies and view.
4. a. JSONP:

b. CORS:

1. HTTPS Negotiation step:
2. WebSocket is a connection/pool usually from client to server which handle any event ex: detect change and send response back to client.
3. Session : is a state that the user first access the web/page. Session can be set to use(enable) or not(disable)

Persistent cookies:

sessionStorage : a storage u save any data from session

localStorage: a storage in browser that can be used to save any data and access the data without perform request to backend/services.

1. How to implement Remember-me:

JAVASCRIPT

1. This is a keyword from a callback function. Ussually define the response from callback or any function.
2. How prototype works:
3. == is true if the value and the data type are equal, === is true if the value is same otherwise the data type is different
4. Closures:
5. MVC: Model, View, Controller, is a metodology of application that separate the functionality to 3 different functionallity such as Model(data), View(presentation) an Controller (services).

MVP:

MVVM:

1. Promise: is a method or function that use to set how the response from returning request will be handle. Promise ussually use 3 parameter such as, parameter and a callback function.
2. Asyncronus Module Design: A module that design asynchronous which mean all request will execute no matter if the previous request is unfinished yet.
3. Jqyery is a framework for javascript.