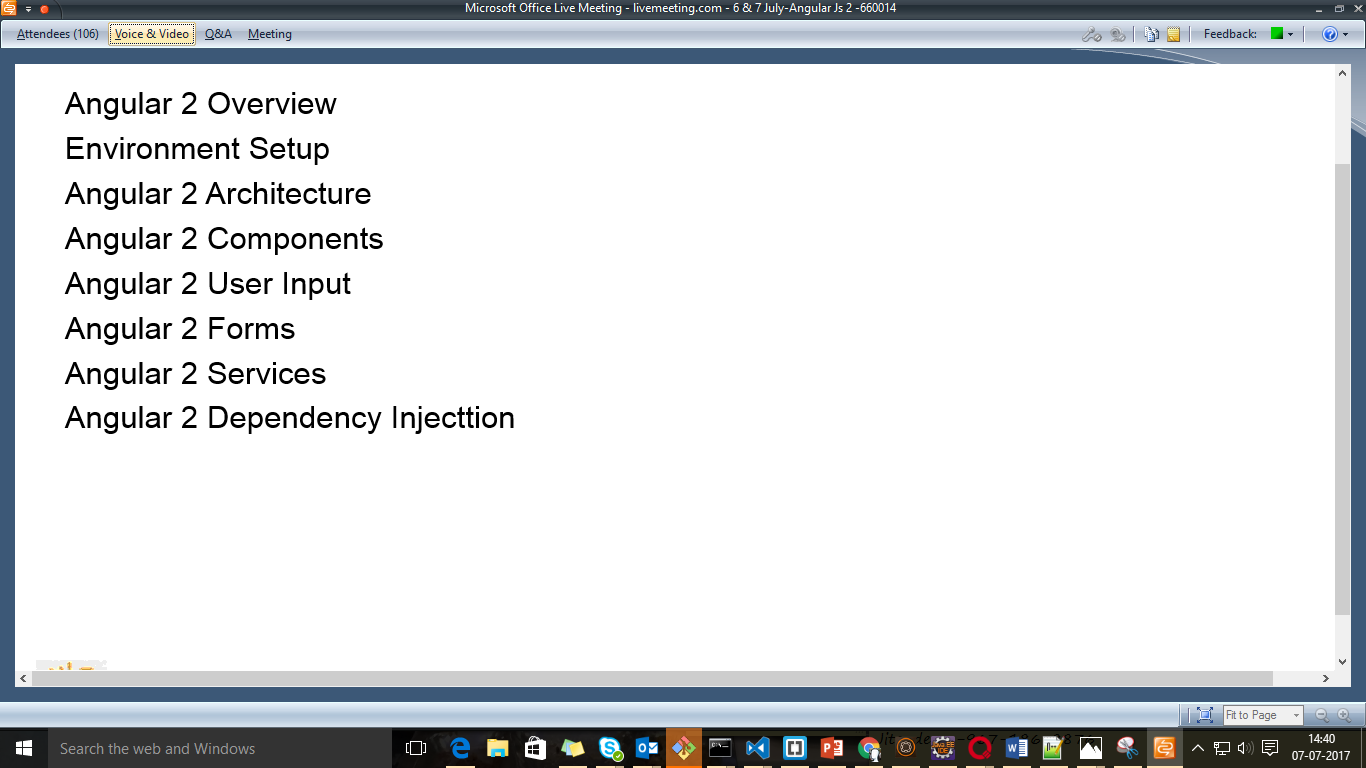
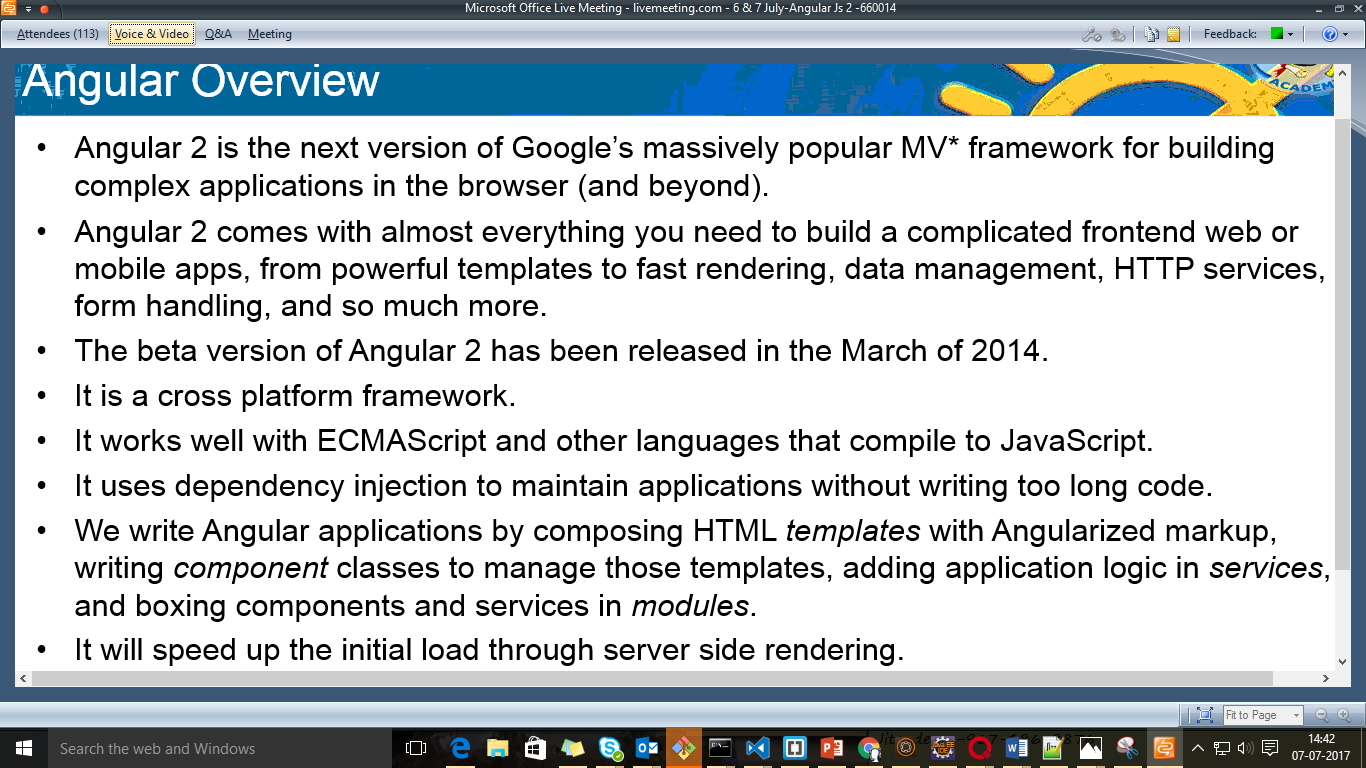
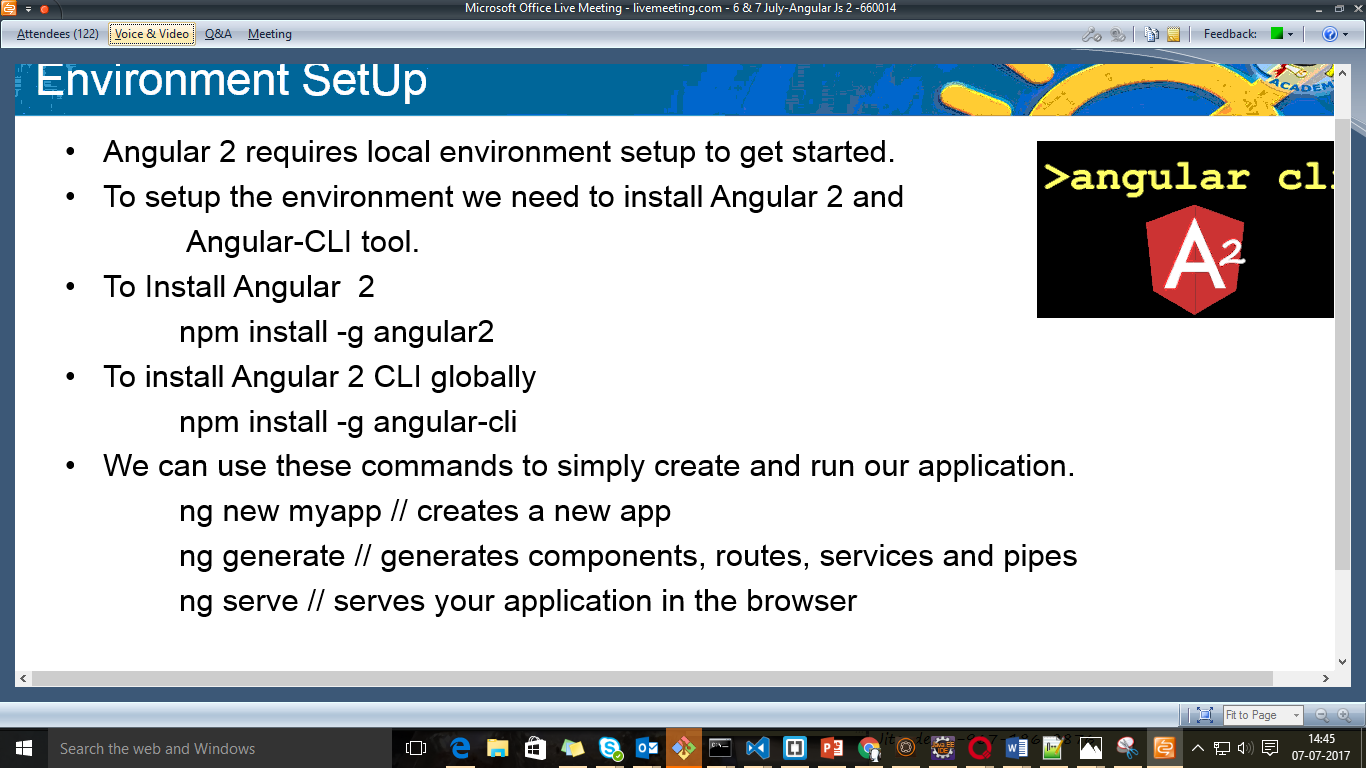
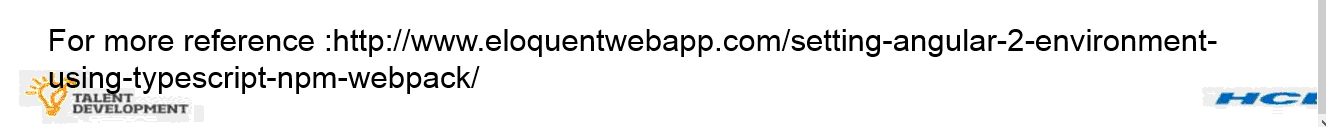
Angular 2



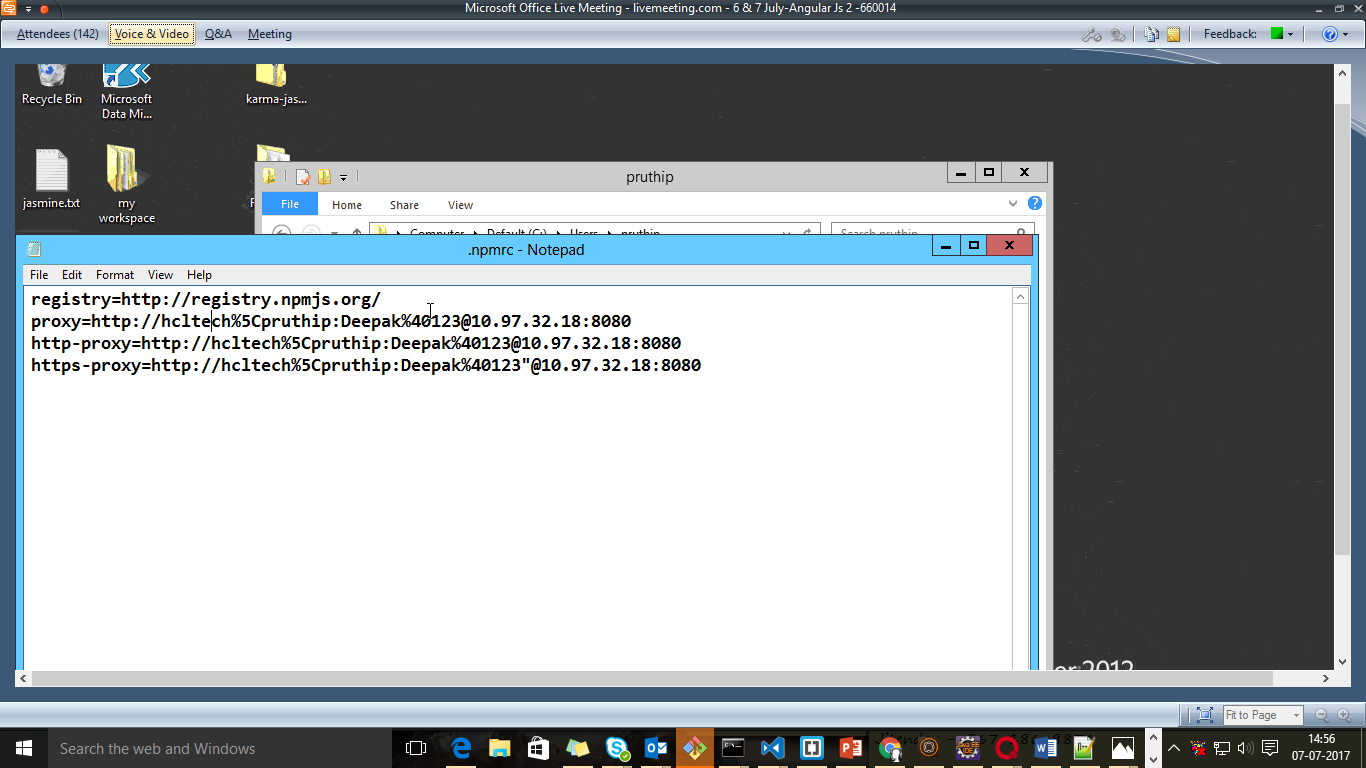






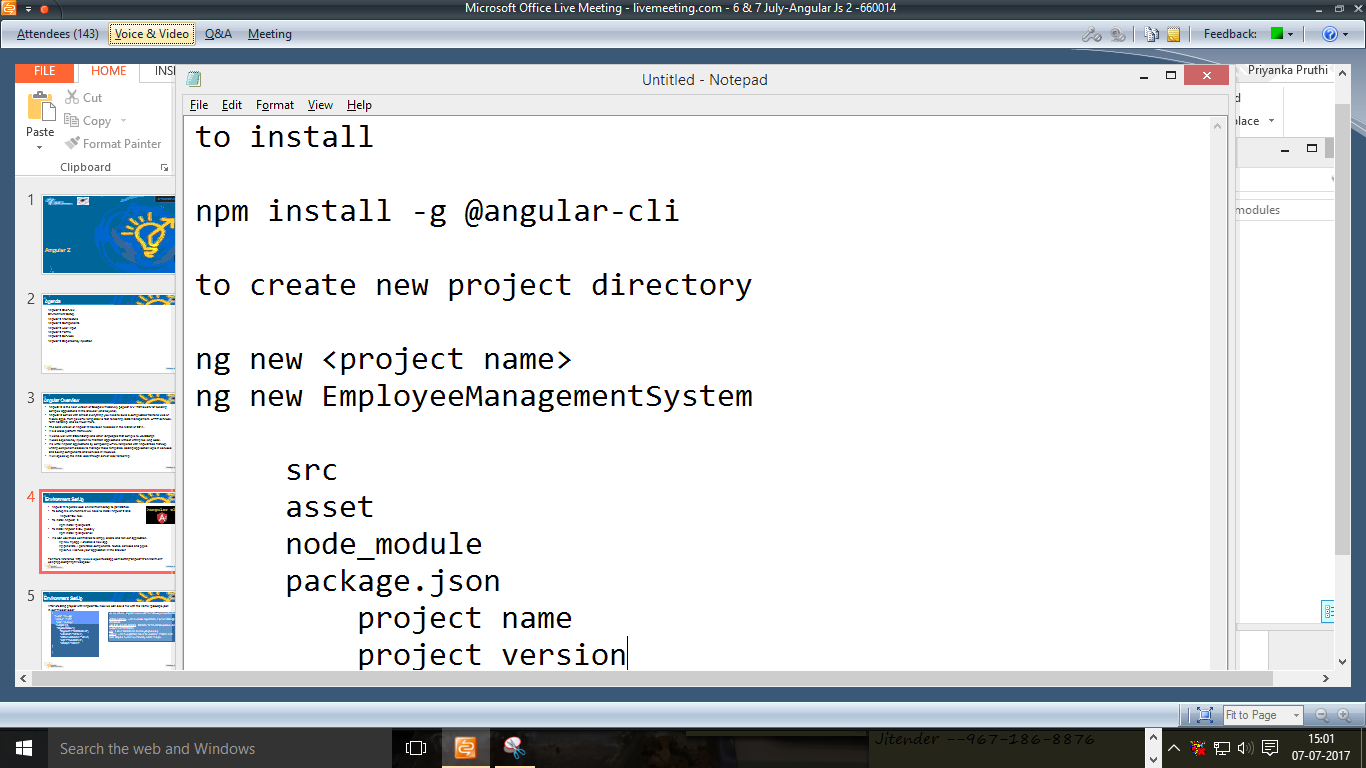
If you face proxy issue

You need to change .npmrc file



Ng represents the angular cli tool:

Package.json is a build tool



Package.json provides metadata of information

--licence mit licence

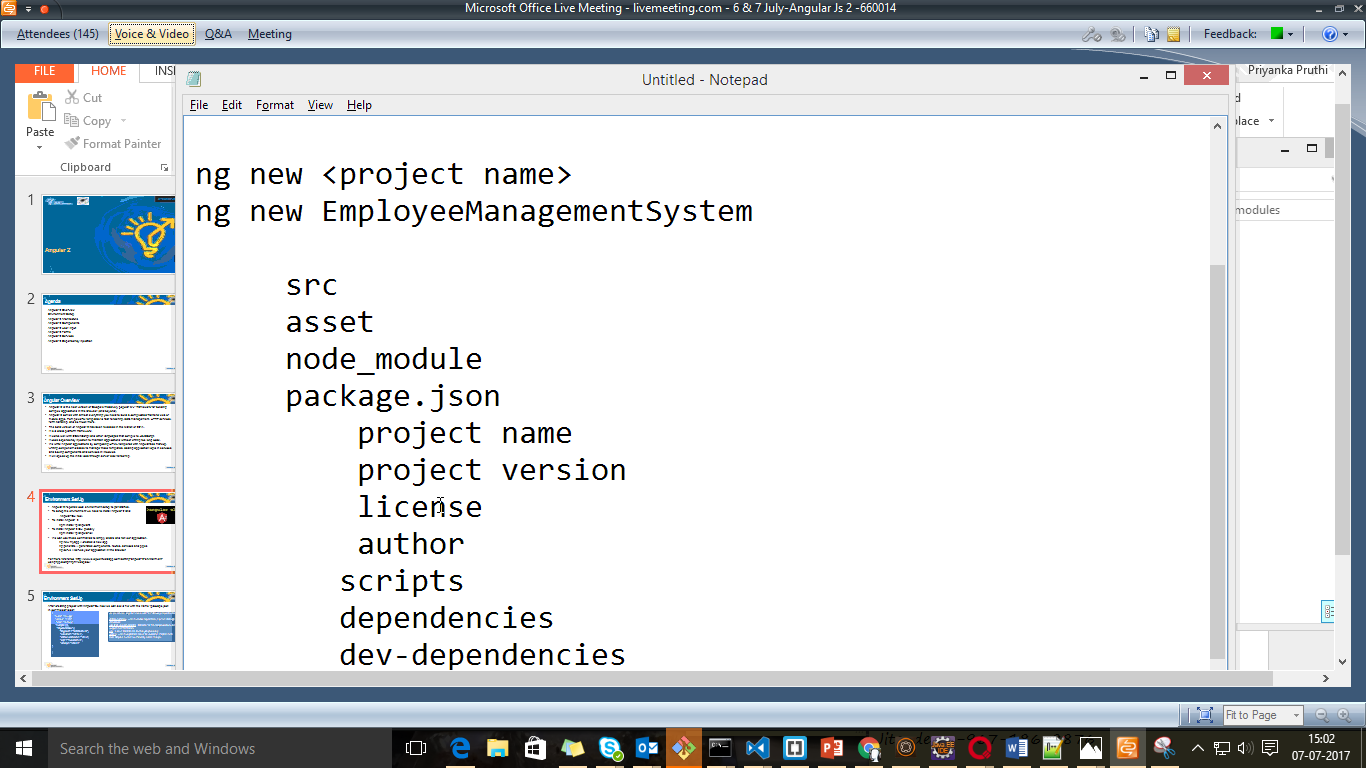
--dependencies ----if testing jasmine

Src—business logic

Assets—images, css, static content

Pollifil---to provide support to other browsers(old)

Config---typescript compiler ts to js file



Ng serve – build and deploy on lite server by node.js

Part of angular Application

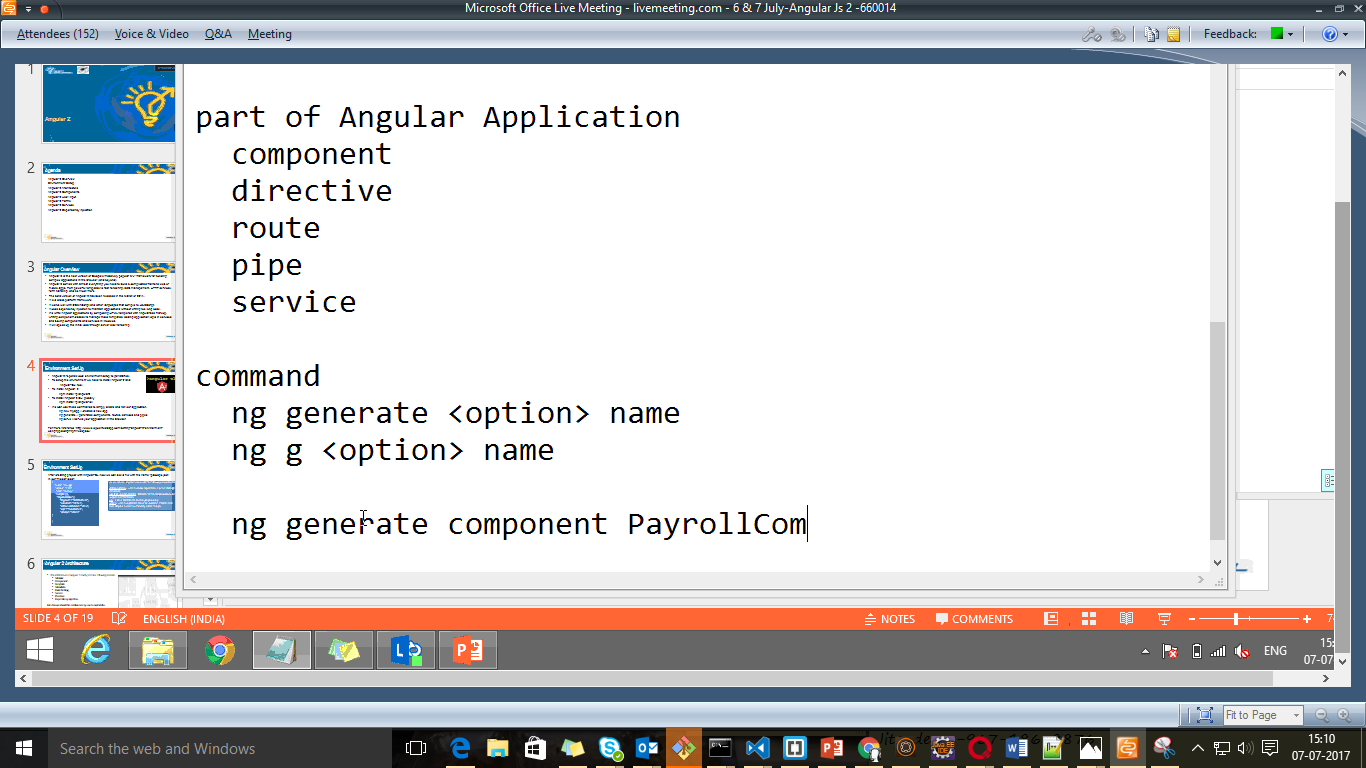
Component

Directory

Route

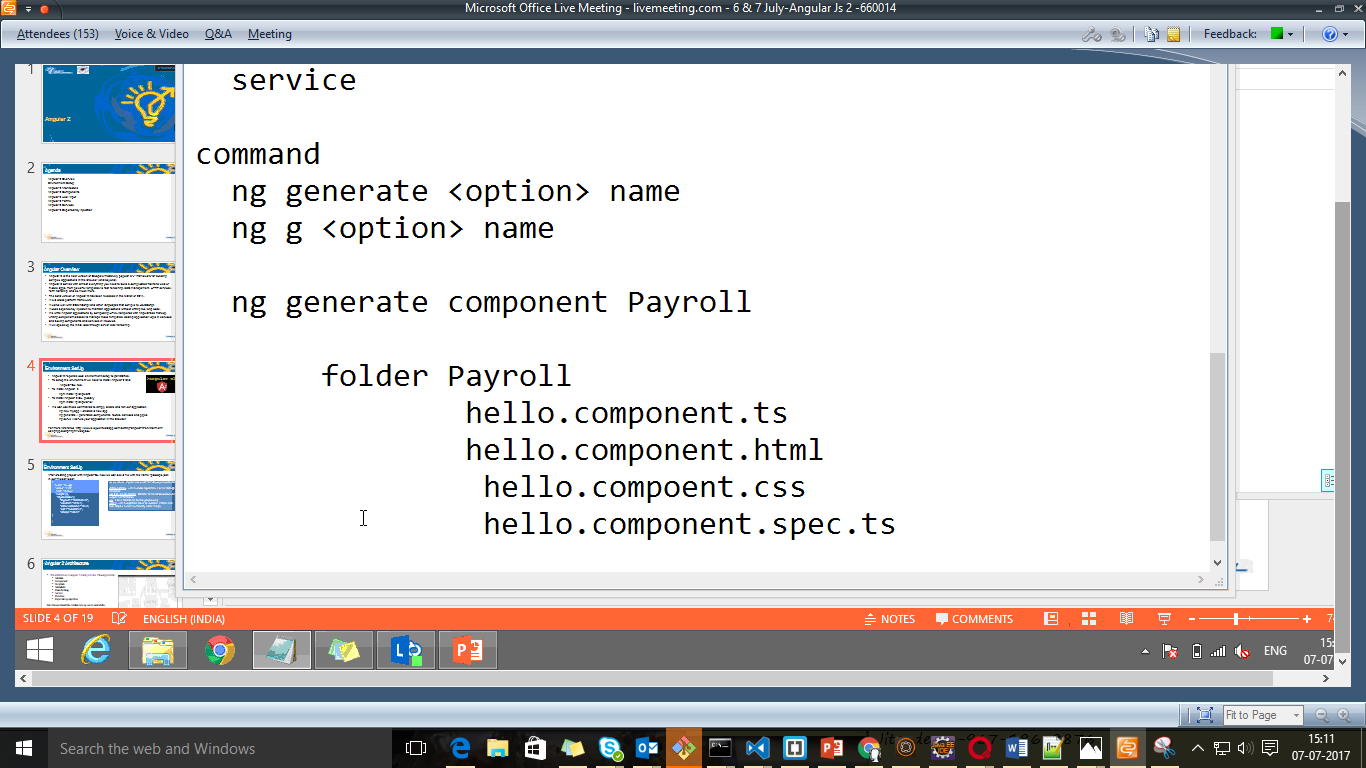
Pipe

Service

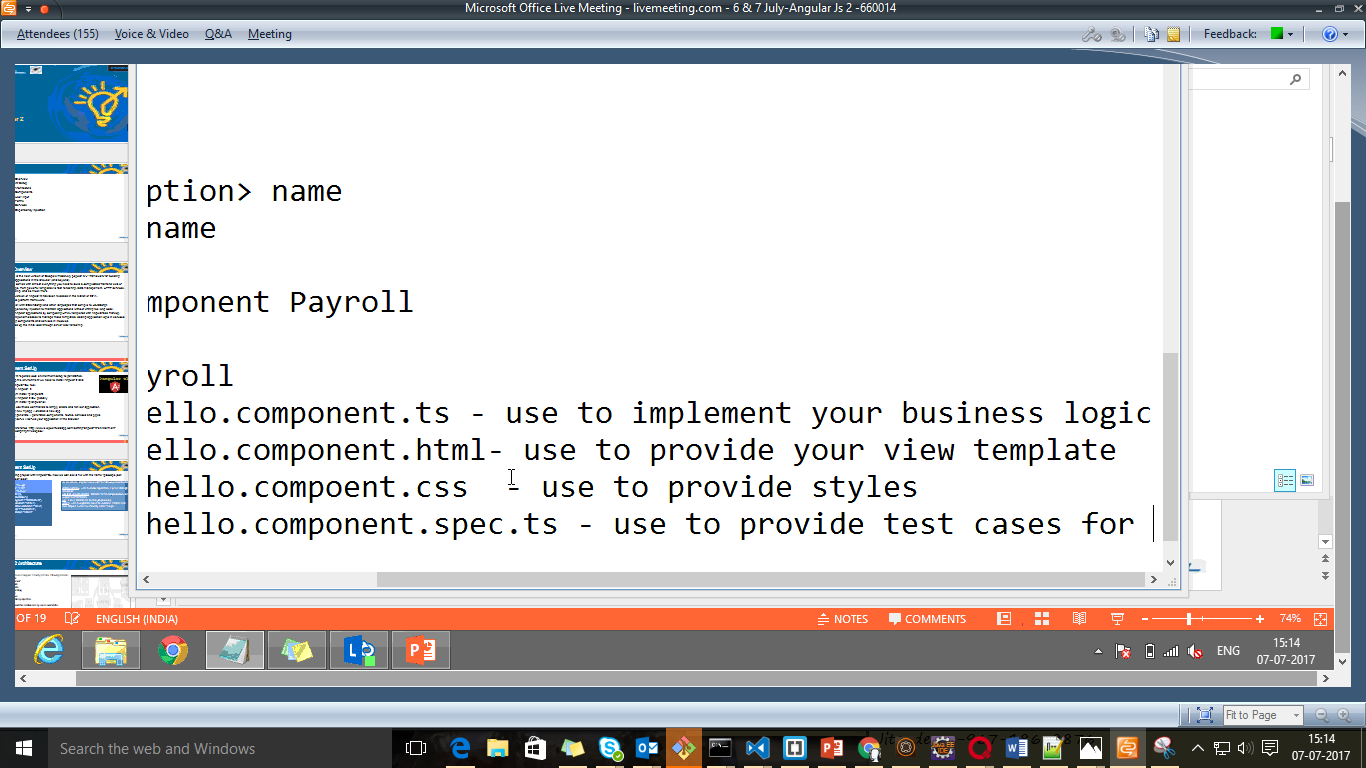


Component

Ng generate component payroll

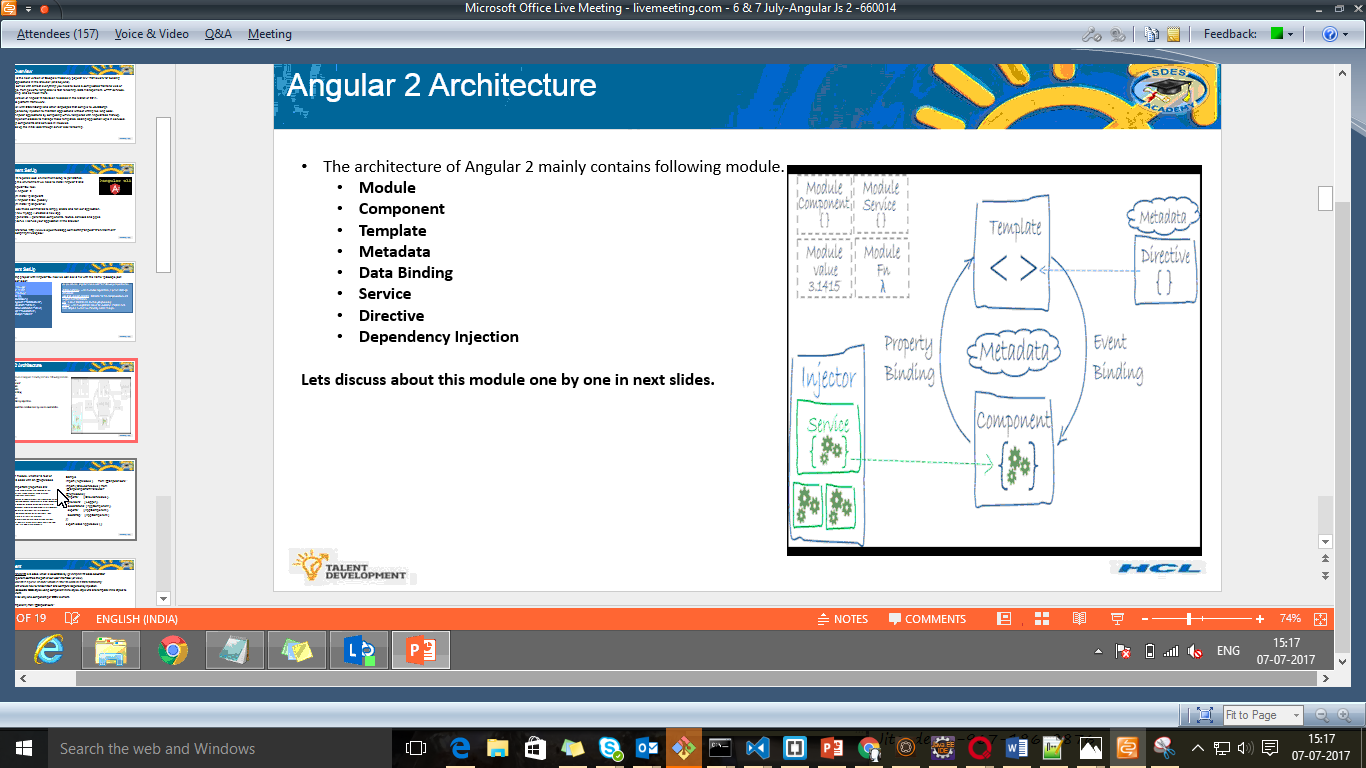


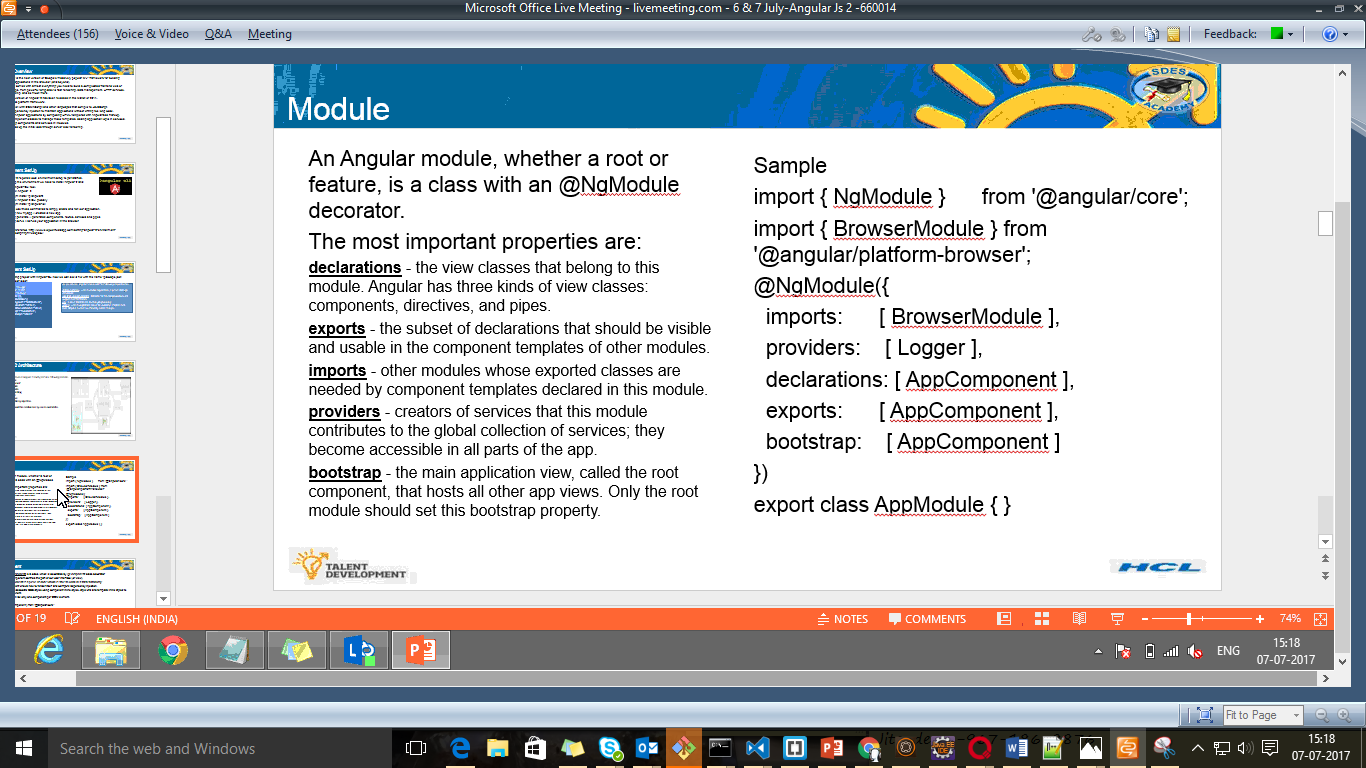
Uses of the files



ng init- If you want to work on a particular folder

Architecture of Angular 2





**Decorator or annotation**

@Ngmodule is a part of angular/core

Provider—provide services at

Application level---for ex

Component level----payroll service

Export:subset of declaration should be visible inside component or any other component

Bootstrap:part of application where application starts

2 Web workers

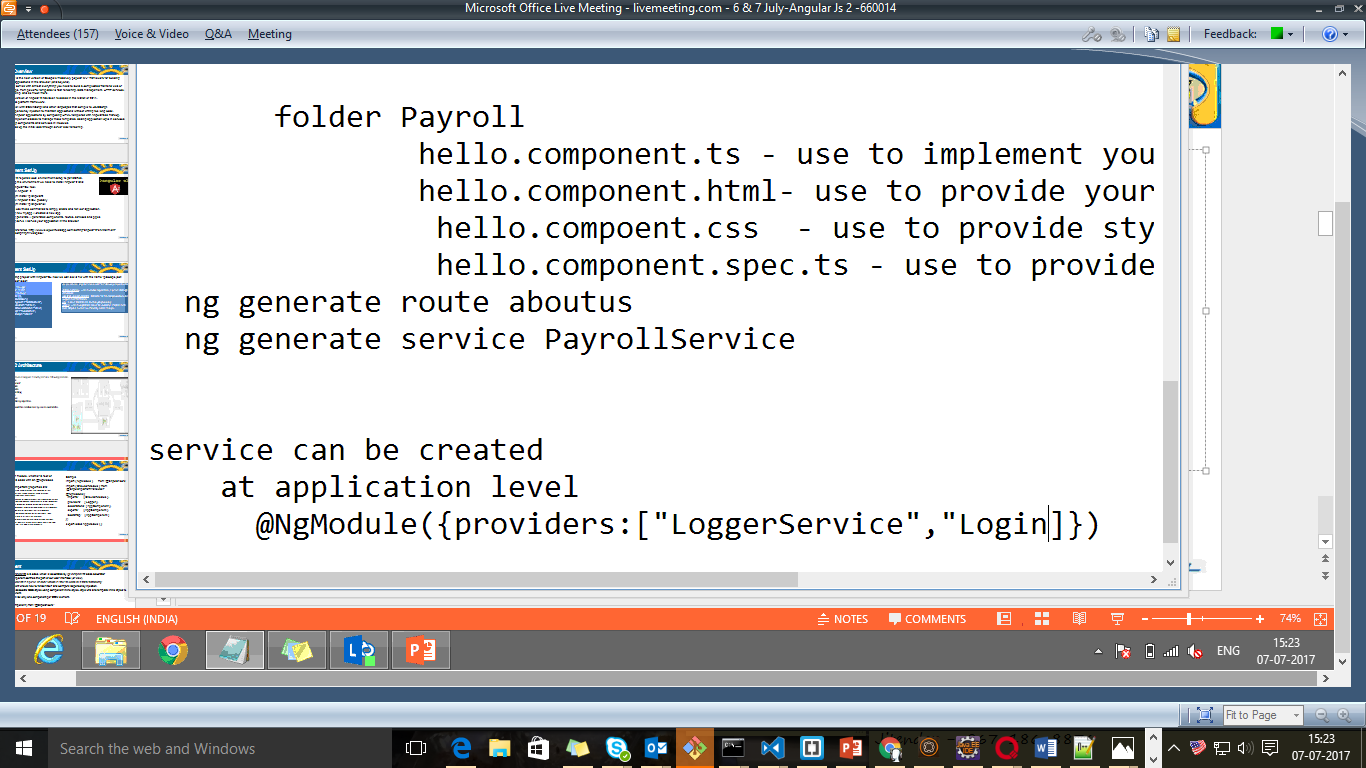
1)UI rendering

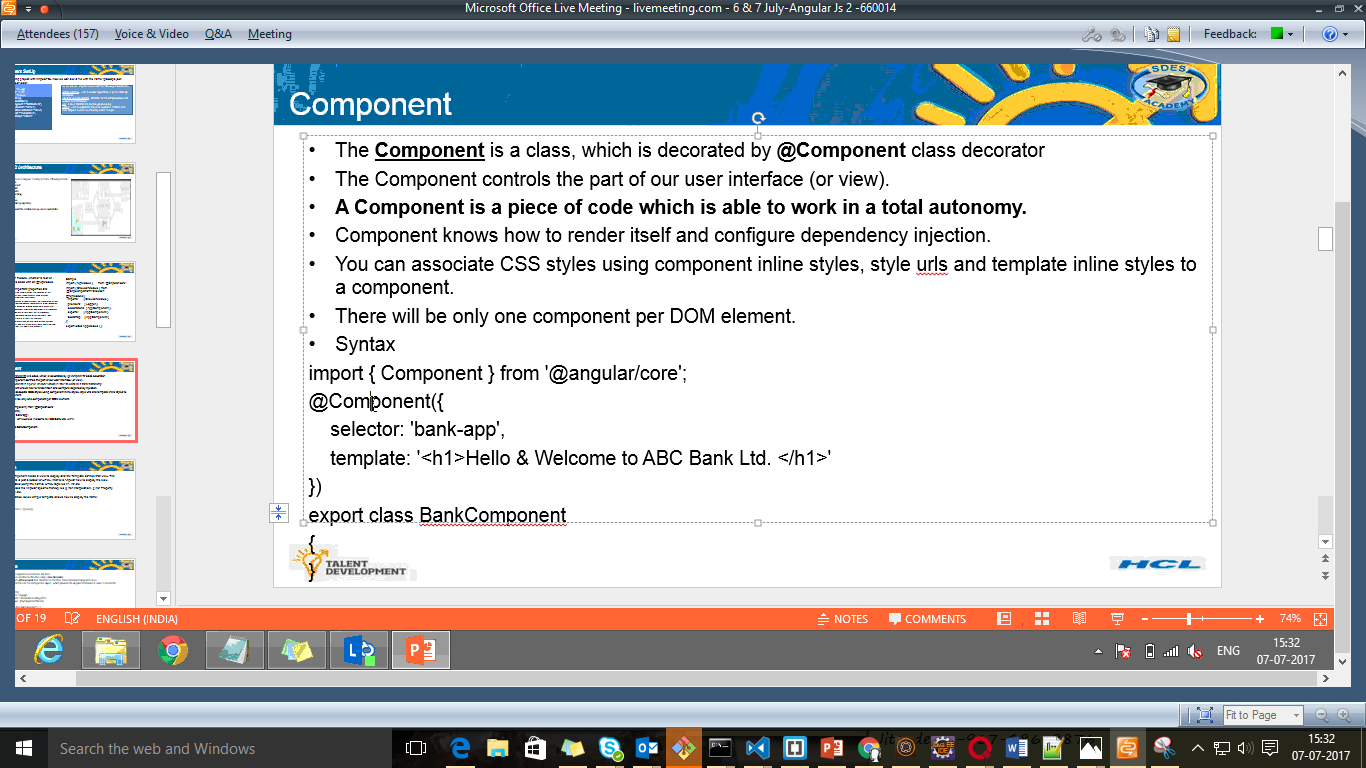
2) backend

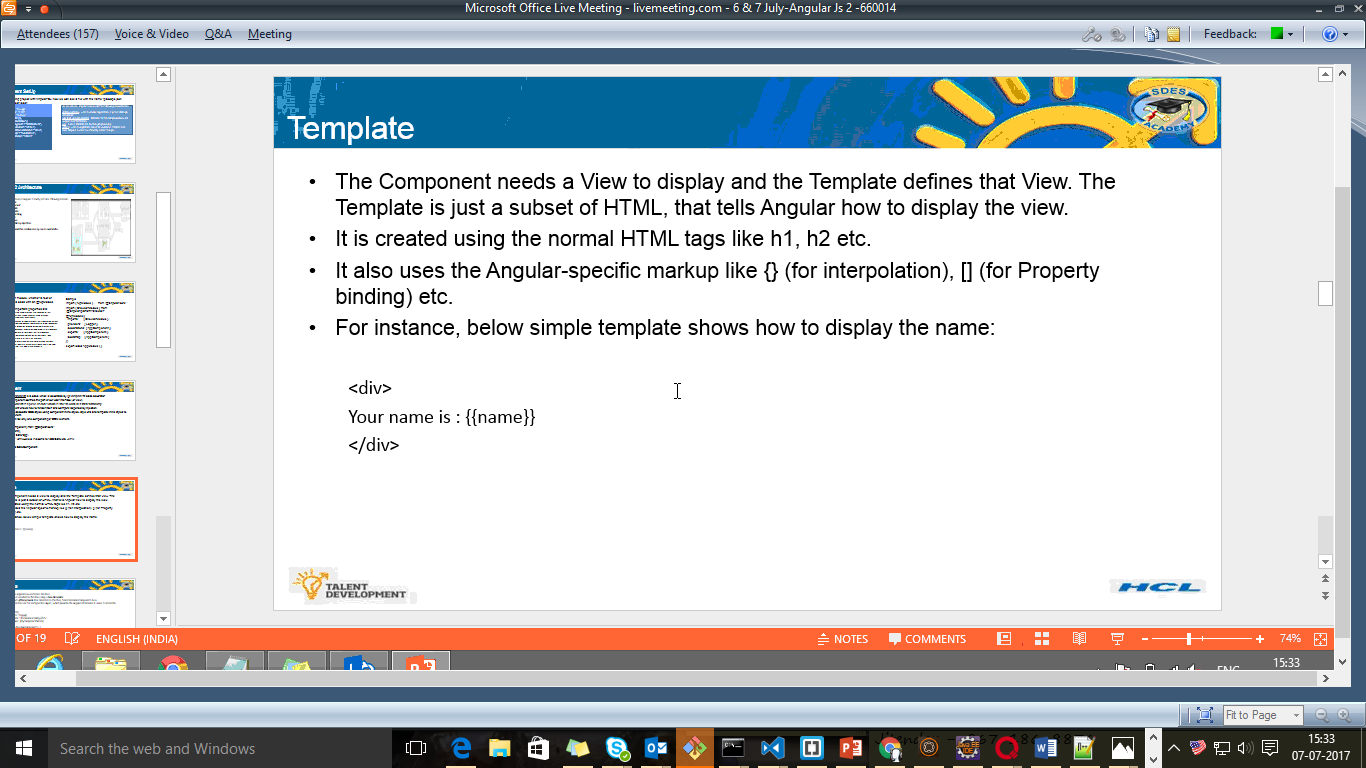
JIT bootstrapping

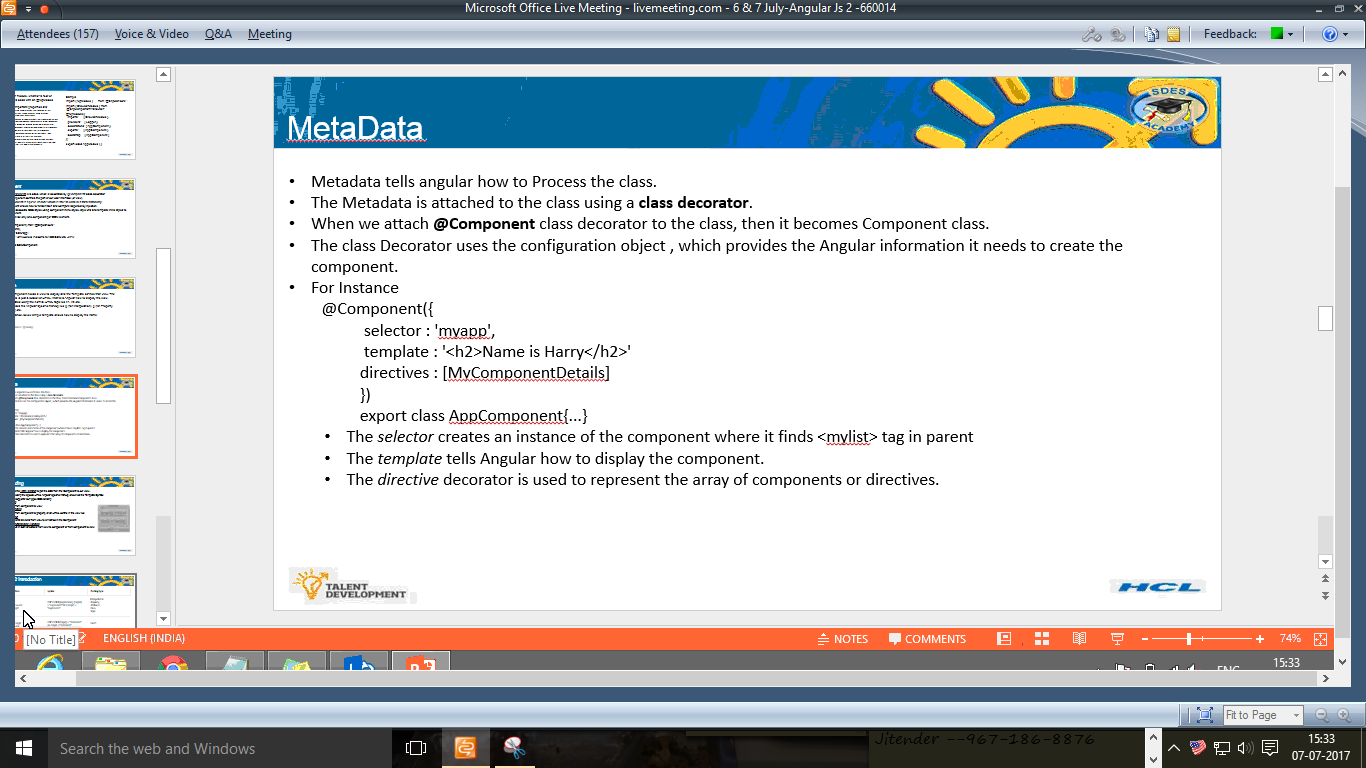
AOT bootstrapping

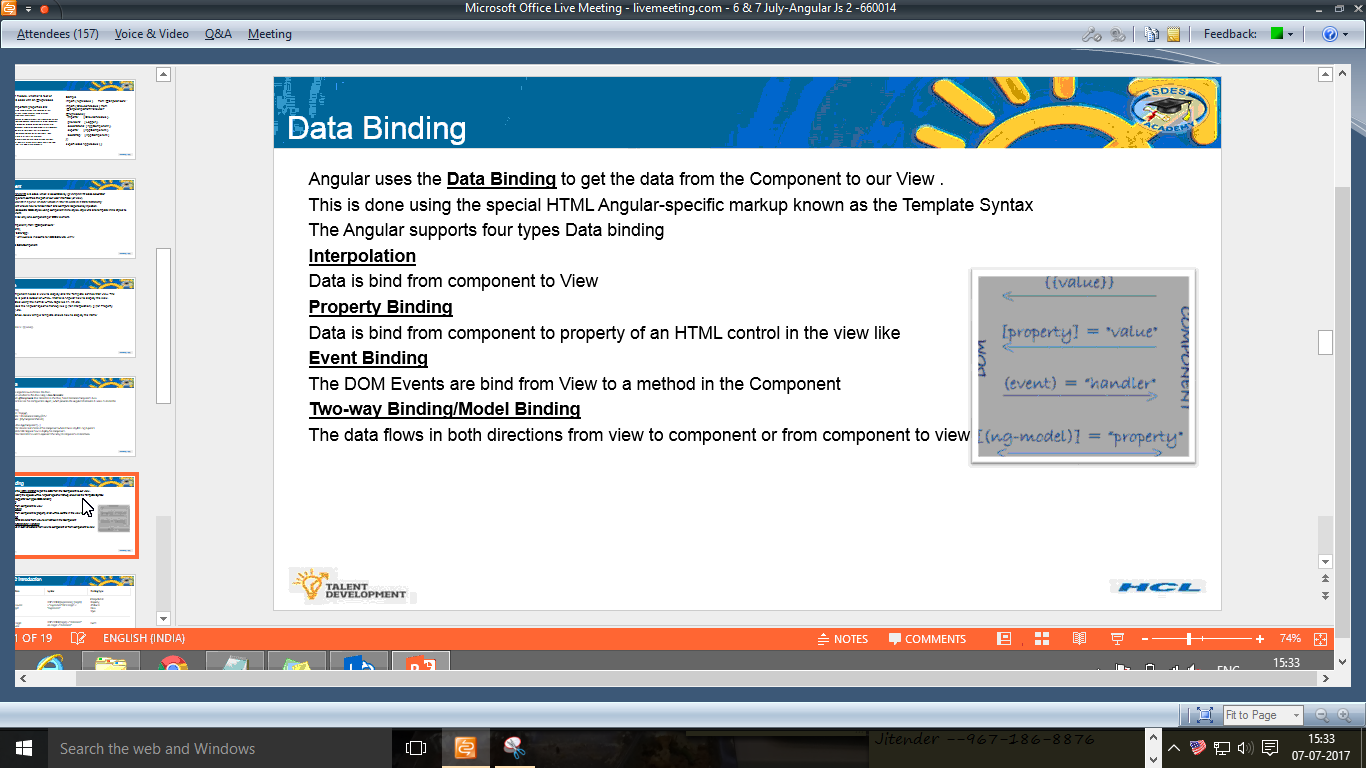
Angular 2 is having own

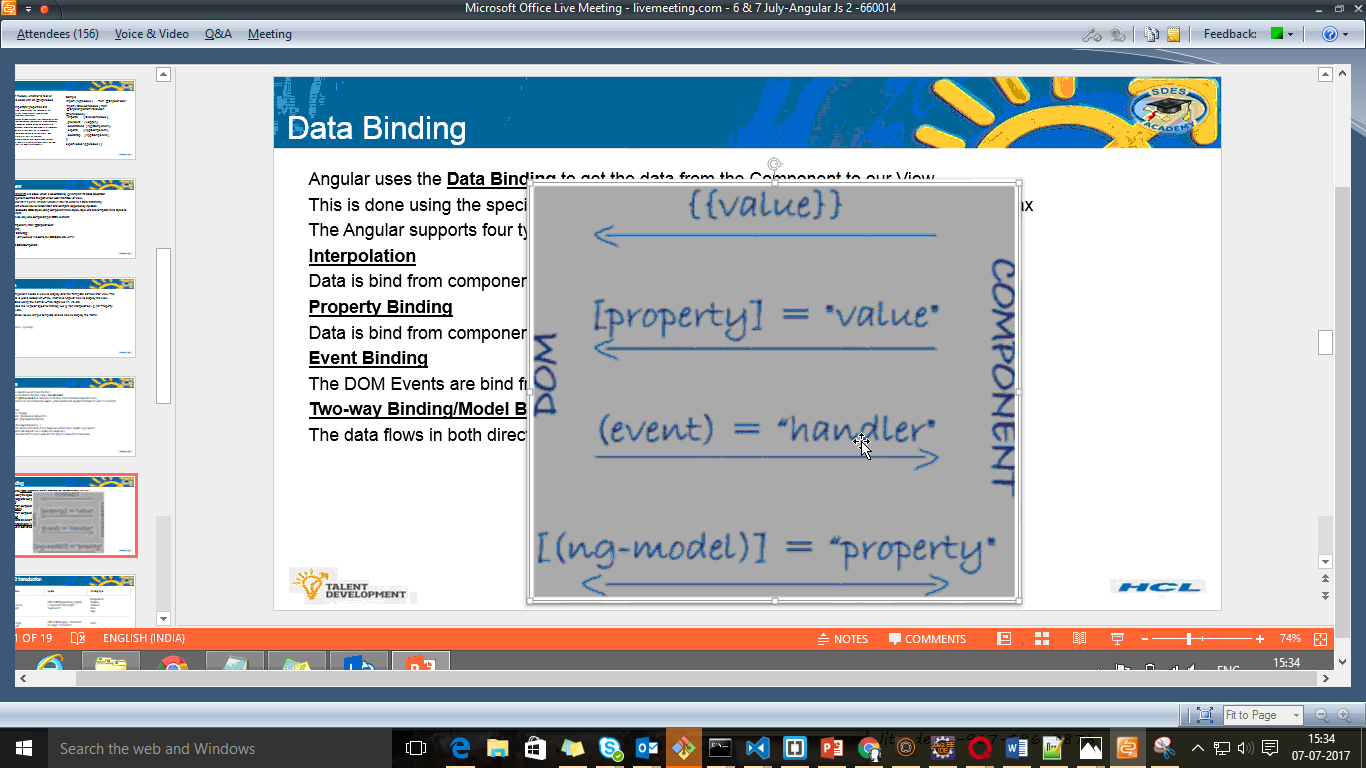




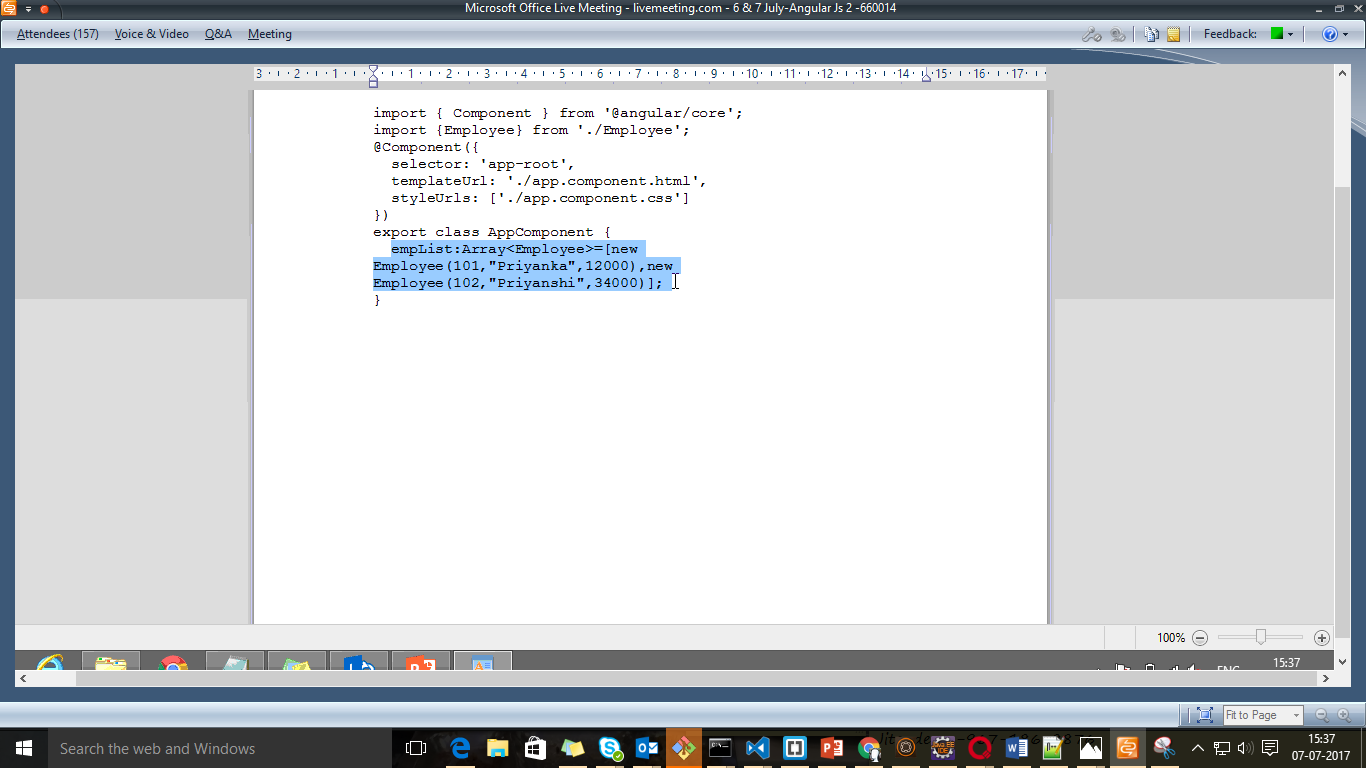


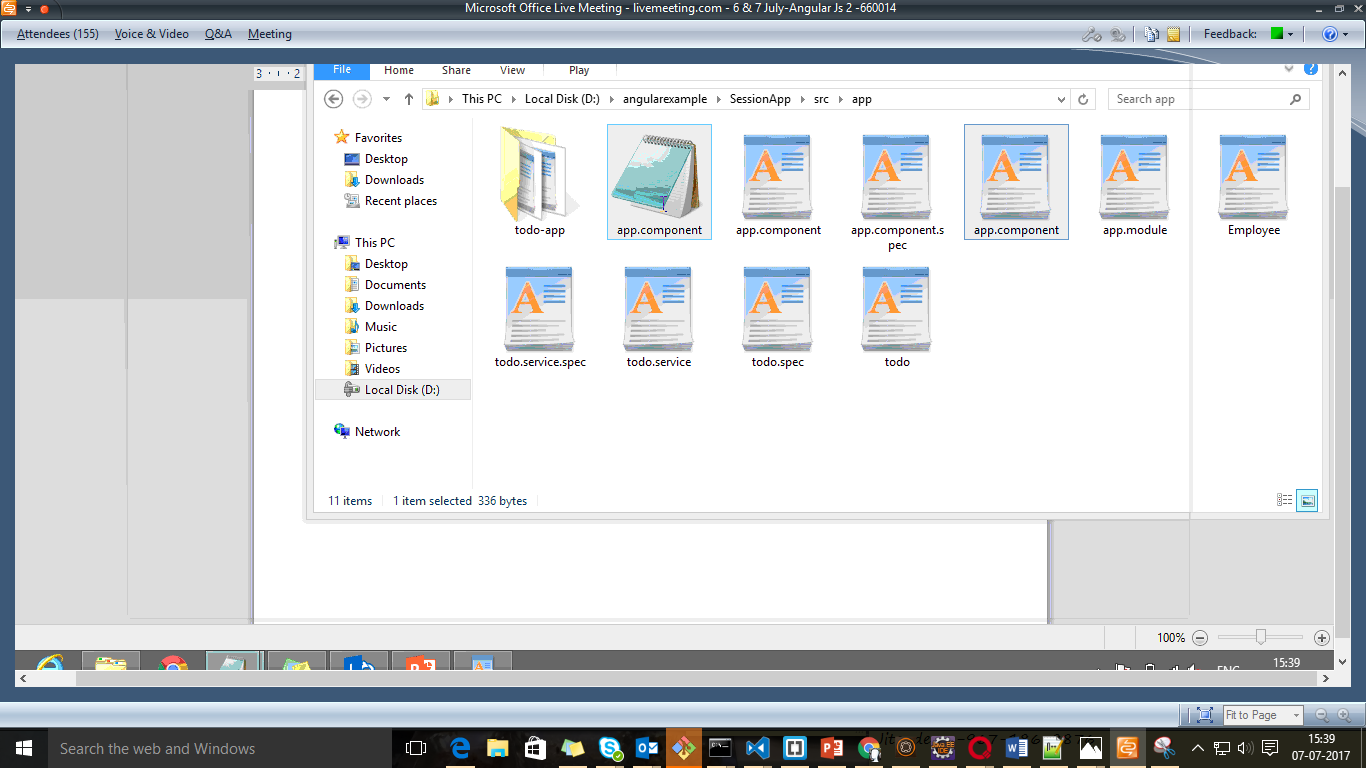


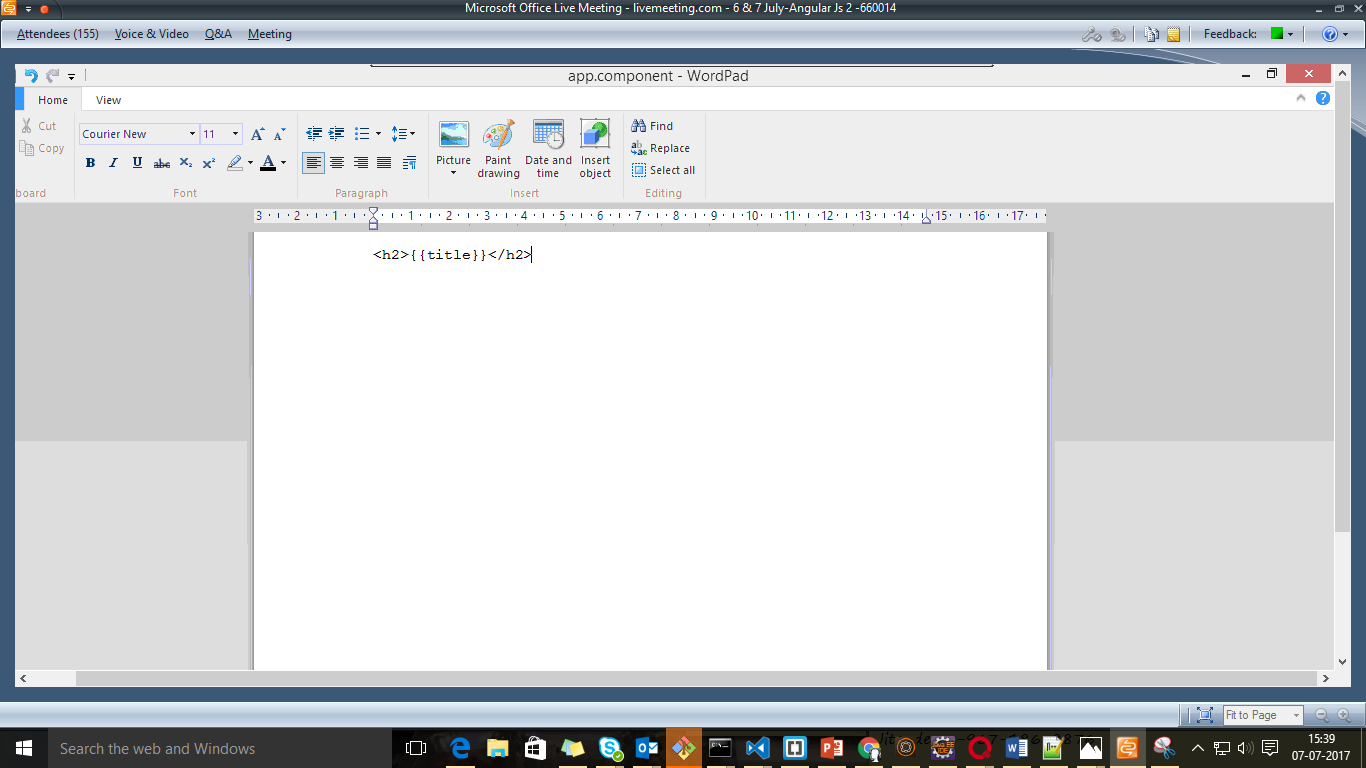


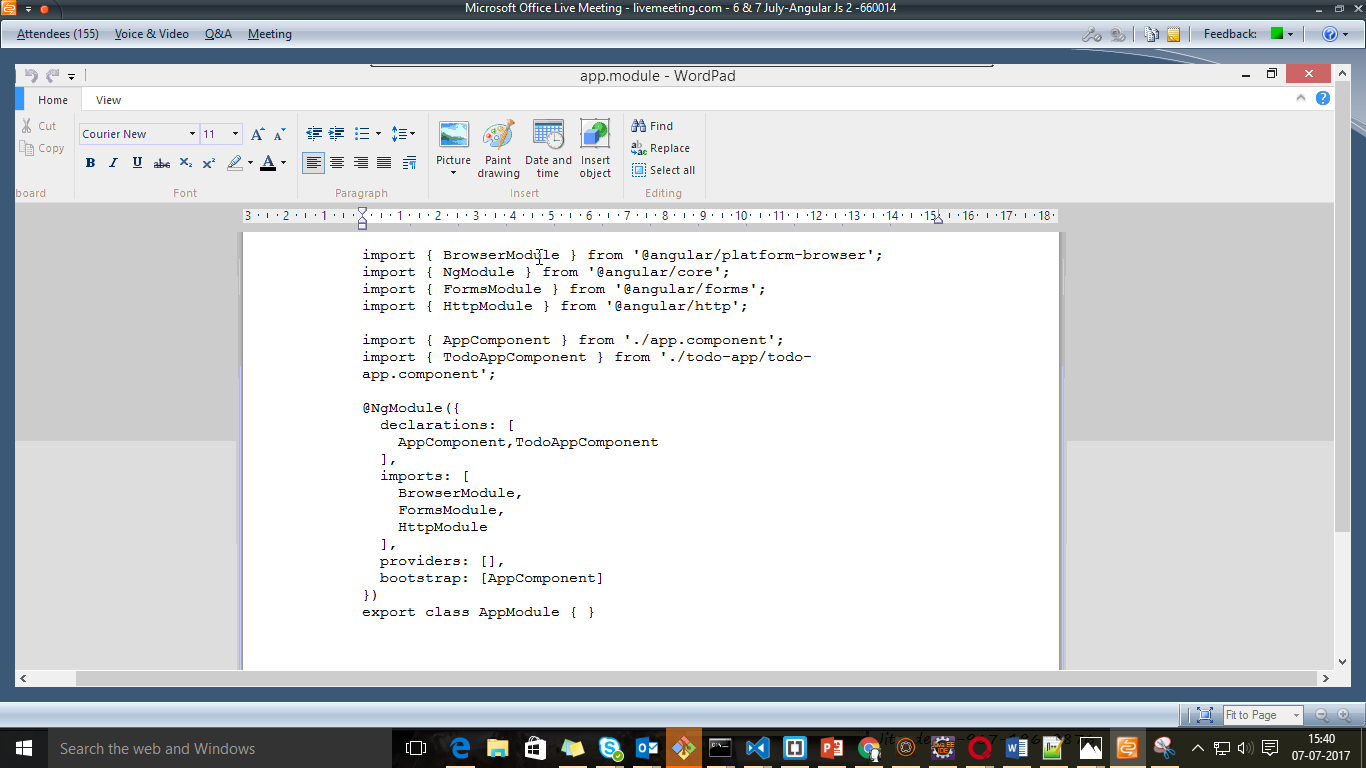


Example









Index.html

