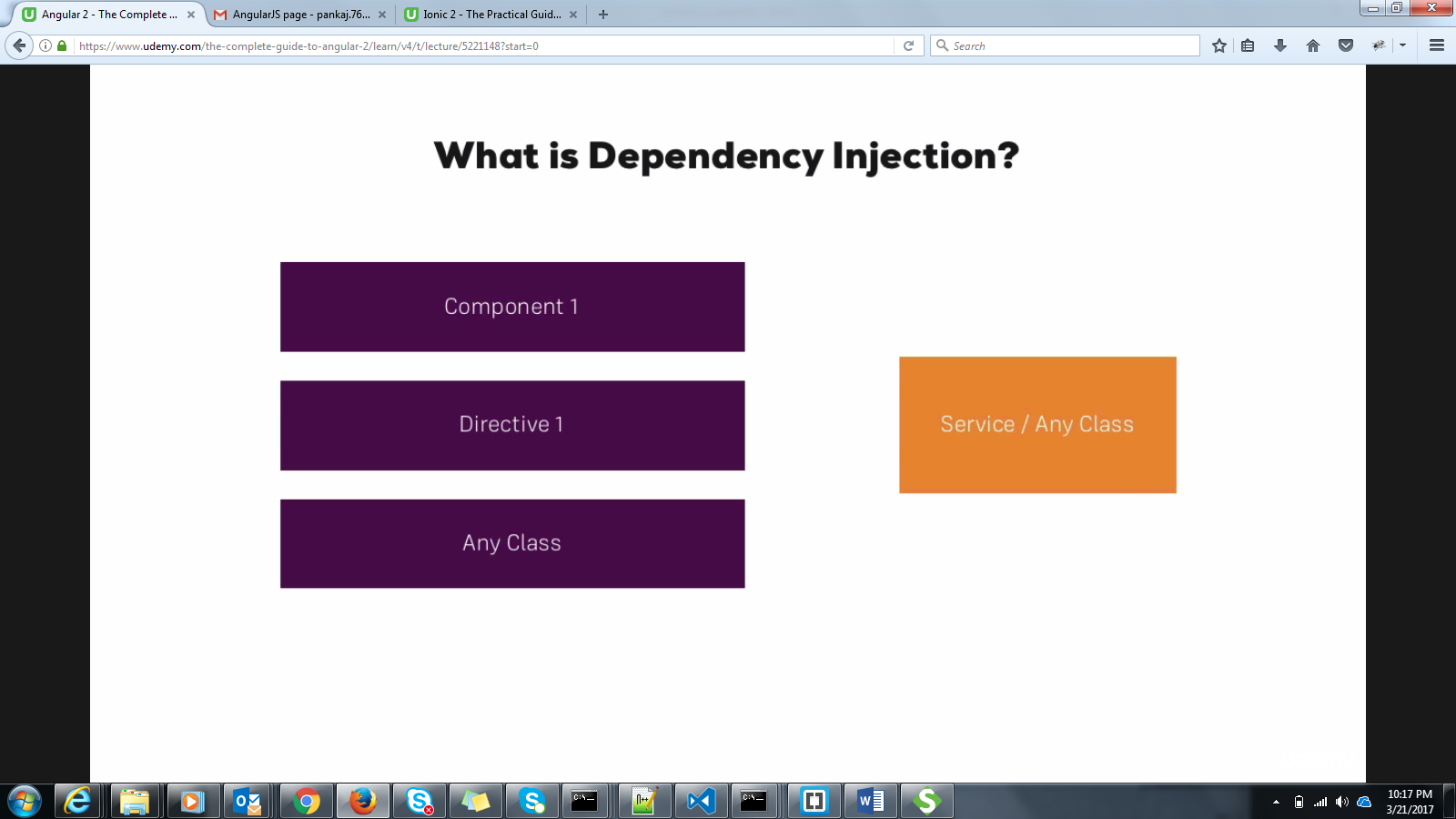
Services in angular 2

Ng g s log

What is dependency injection ?



Making The service/class available to another component/Directive/Class.

constructor(argument : Service){}

It can be done by using provide metadata.

**provide : [Service]**

**bootstrap(AppComponent,[Service])**

**q1)Write a service with anme Calculator and create functions for add(),subtract(),multiply(),divide()**

**q1)Write a service for passing side of three side of triangle and find the area.Display it on span.**

Ref : inside the pankaj\_git\angular1\nath\_angular2\myApplication. Service name is : **triangle.service.ts , app.component.ts**

**Q2)Write a service for taking an product array and make 2 service functions putData() and getData(). Populate the table with this array. Display the List on the table using the bootstrap css.**

Ref : inside the pankaj\_git\angular1\nath\_angular2\myApplication. Service name is : **productlist.service.ts , product.ts , app.component.ts**