

EECS 4413 BUILDING e-COMMERCE SYSTEMS

YORK UNIVERSITY *Defining the POSSIBLE*

ABOUT THIS COURSE

PROF H ROUMANI
Dept. of Electrical Engineering & Computer Science

LASSONDE

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FOR THE TREES

Apache Web Server

Angular

CSS

aws

perl

node

HTML5

JavaScript

ASP.NET

Firefox

WA

XML

PHP

JSON

ORACLE WEBLOGIC

Microsoft IIS

ORACLE

IBM WebSphere

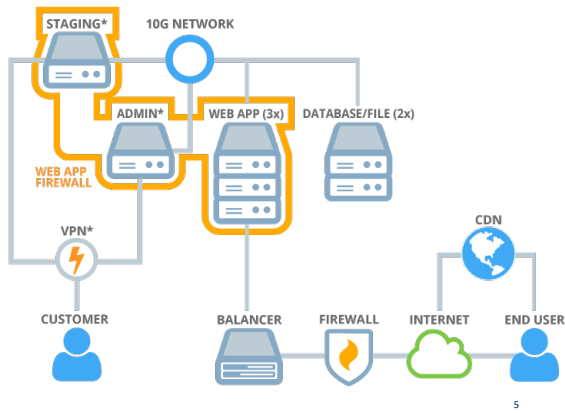
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HIGHLIGHTS

- **Microservice Architecture**
Move away from monolithic SS applications
Scalable and Platform-Agnostic
- **Rich MVC CS Frameworks**
Full view migration SS → CS
SPA and Page Modularity: Angular, ...
- **The Cloud Stack**
AWS, GCP, Azure ... IaaS, PaaS, SaaS, FaaS
- **Cross-Cutting**
DB, BI, Security, ...

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ABOUT YOU

- My Approach
- Attendance
- Taking Notes
- Assessment
- "This course has changed my life"!
- Project Links in Resume

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