Politecnico di Milano A.A. 2015-2016

Software Engineering 2: "myTaxiService" \mathbf{D} esign \mathbf{D} ocument

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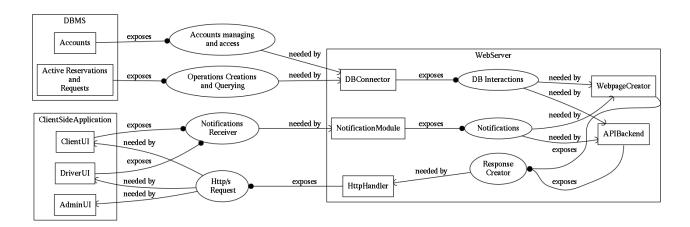
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1 Introduction

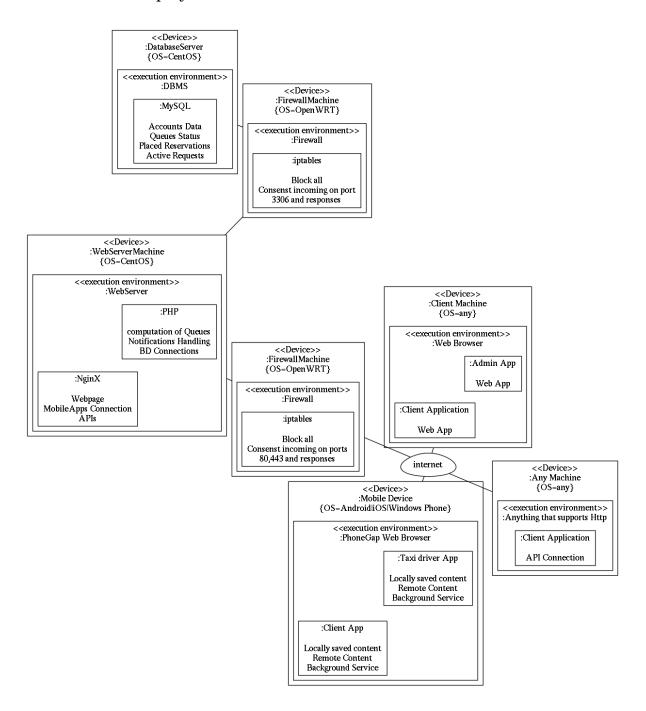
- 1.1 Purpose
- 1.2 Scope
- 1.3 Definitions, Acronyms, Abbreviations
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2 Architectural Design

- 2.1 Overview
- 2.2 High Level Components and Their Interaction
- 2.3 Component View



2.4 Deployment View



- 2.5 Runtime View
- 2.6 Component Interfaces
- 2.7 Selected Architectural Styles and Patterns
- 2.8 Other Design Decisions
- 3 User Interface Design
- 4 Requirements Traceability
- 5 References

6 Appendix

Appendix for Roberto Clapis Work hours: 15

Software Used:

Task	Software
Edit IATEX Source	Vim
Edit Graphs Sources	Vim
Edit sources for Sequence Diagrams	Vim
Convert Sequence Diagrams to images	Quick SequenceDiagramEditor
Generate and Raster directed graphs	Dot
Generate and Raster undirected graphs	Fdp
General images mangling and cropping	ImageMagick & Shotwell
Convert LATEX source to PDF	ĿŦĿXMK
Spell Check	$\overline{\mathrm{Aspell}}$
IAT _E X Check	LaCheck