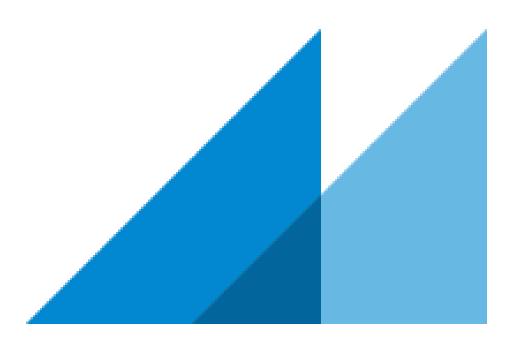
What2Eat

Presentation example (with Marp)

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A note on Marp

Marp (also known as the Markdown
Presentation Ecosystem) provides an intuitive
experience for creating beautiful slide decks.
You only have to focus on writing your story in
a Markdown document.

Introduction

What2Eat is a simple app for showing the meal of the day at the cafeteria of the university of Kaiserslautern. It serves as an example for illustrating architecture design (part of the lecture "SWAR-WIN: Softwarearchitektur" by Prof. Dr. Johannes C. Schneider from HTWG Konstanz).

Stakeholders

Stakeholders of this project and system are

- the teacher of the lecture Software-Architektur (project lead),
- attendants of the lecture *Software-Architektur*, WIN and GIB students ("users" in terms of learning about software architecture) and
- potential cafeteria customers (end users).

System context delineation

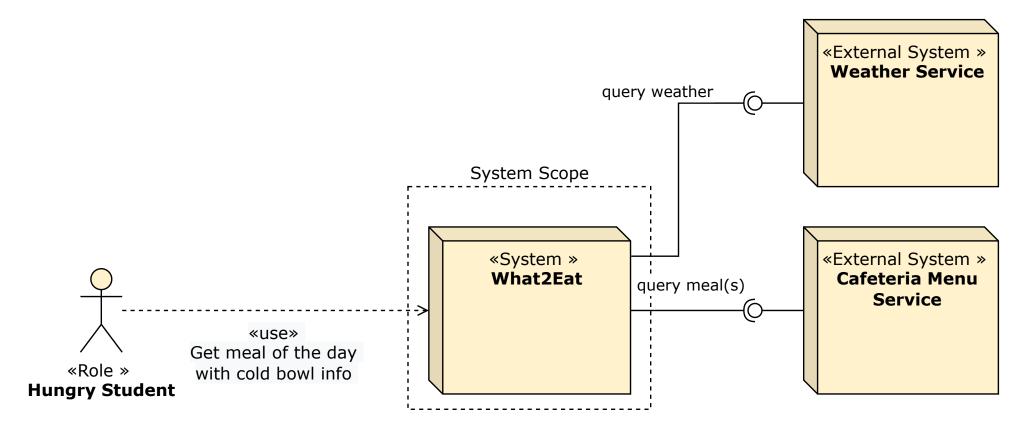


Figure: System context delineation (Functions@Runtime)

What2Eat - presentation example

Driver Package Size

Categorization		
Scenario Name	Package Size	
Scenario ID	Q.Size	
Description		Quantification
Environment	The code is ready for a new deployment.	
Stimulus	A new deployment artifact is built to update the production app.	
Response	In order to make the deployment from places with weak internet connection, the deployment artifact has size S.	S ≤ 3 MB

What2Eat - presentation example 6

