Ideas - Web Application - Part 2



Berufsakademie Sachsen Staatliche Studienakademie Leipzig Module: System Implementation Lecturer: Prof. Dr.-Ing. Christian Heller

Seminar Group: CS14

16.12.2016

A presentation by:

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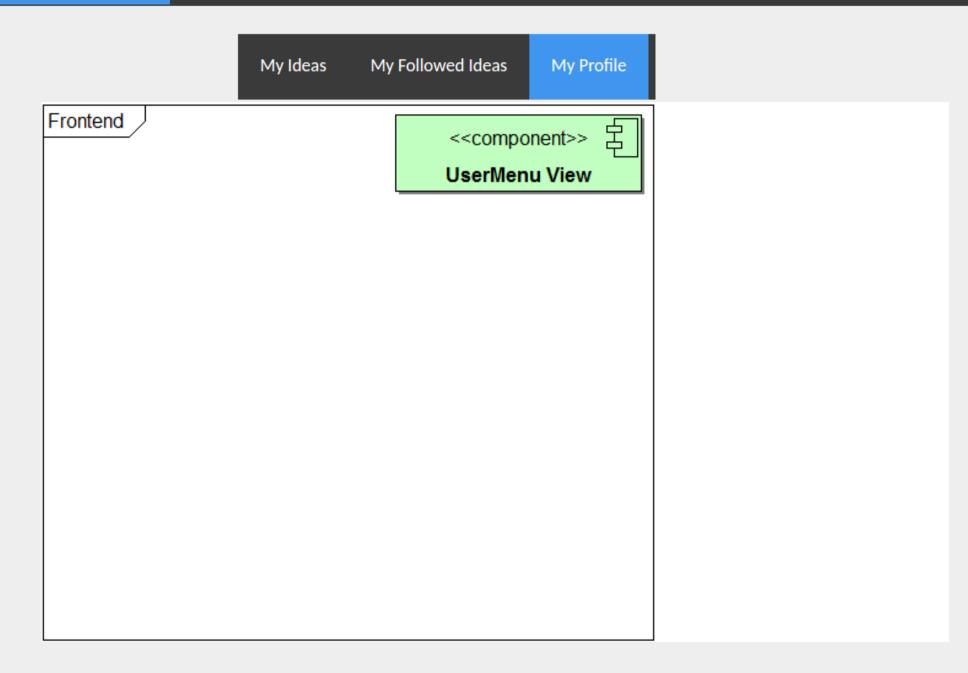


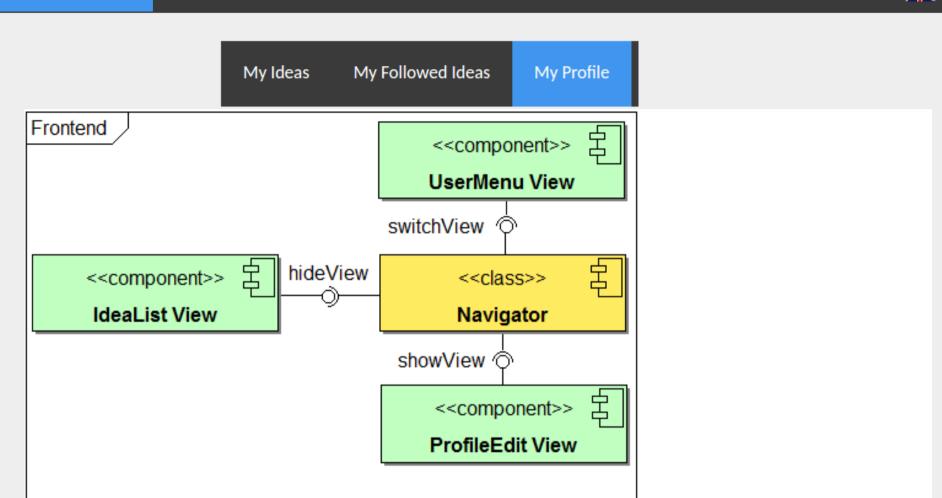


Outline

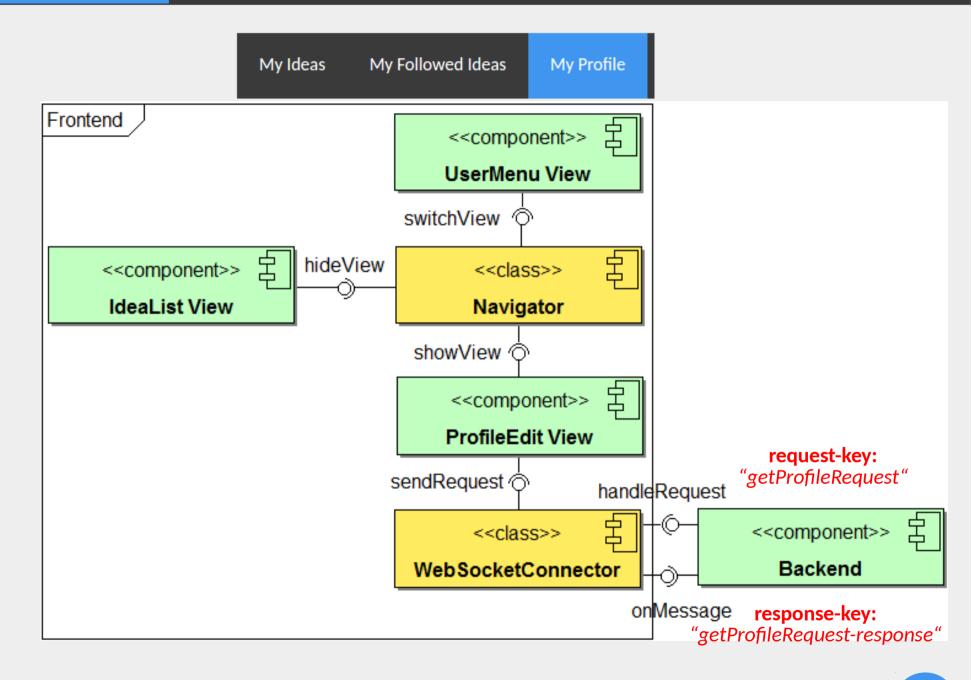
- 1 Frontend Example
- 2 WebAPI Example
- 3 DataManager
- 4 Project Organisation
- 5 Conclusion

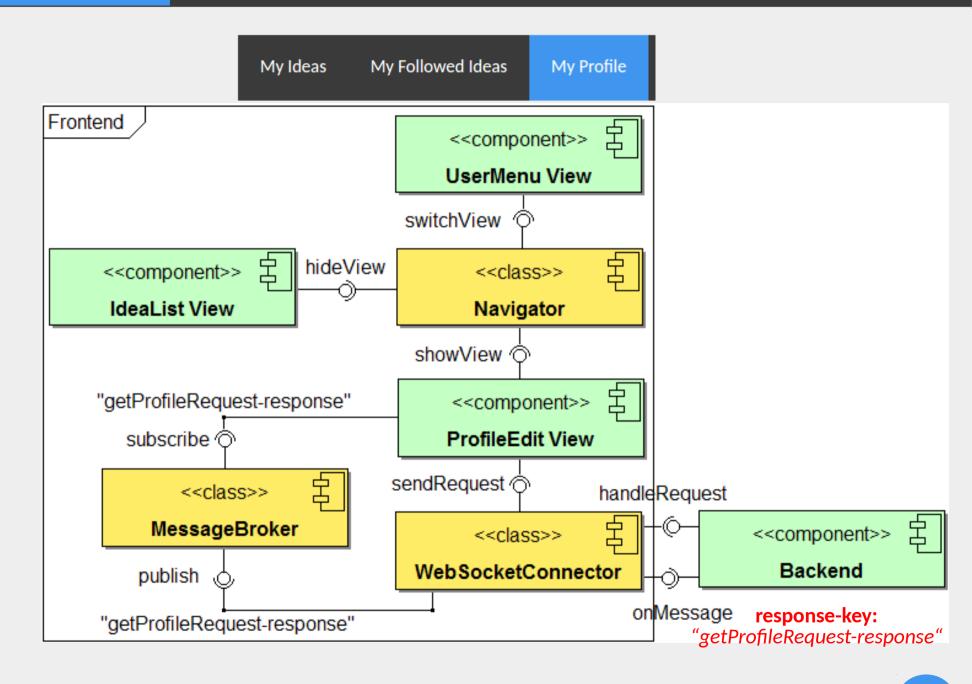
1 Frontend Example





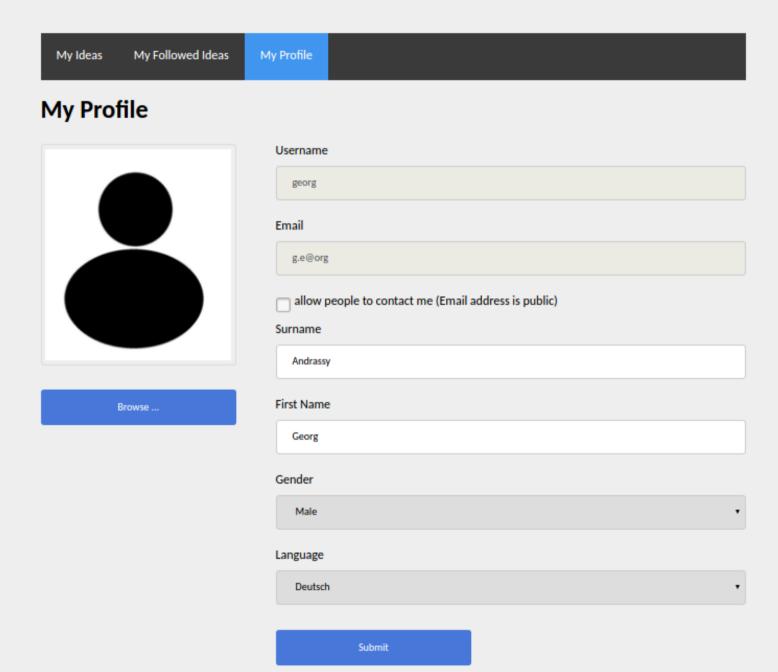






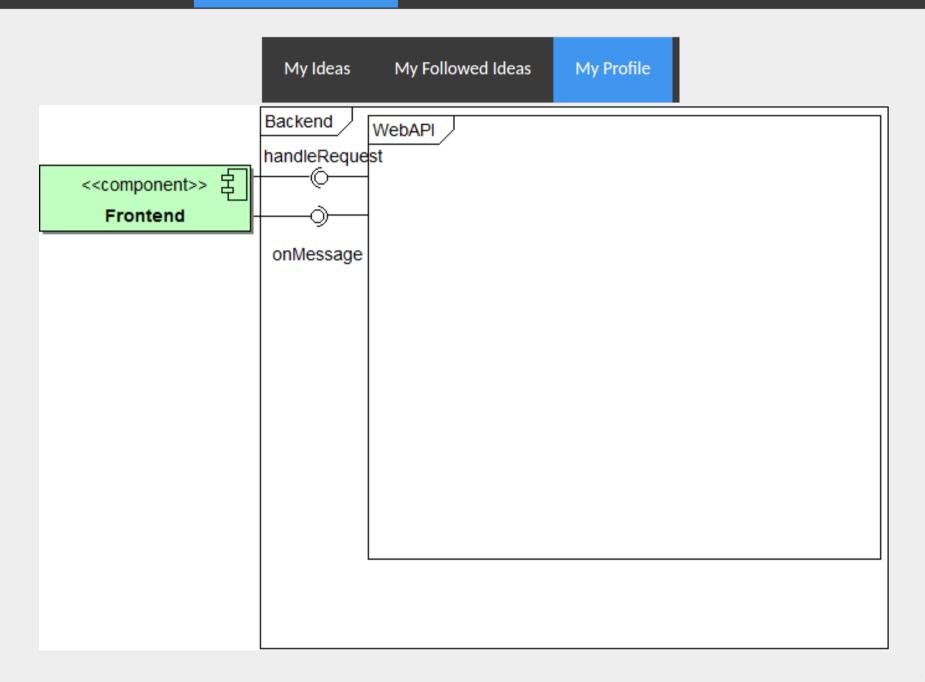


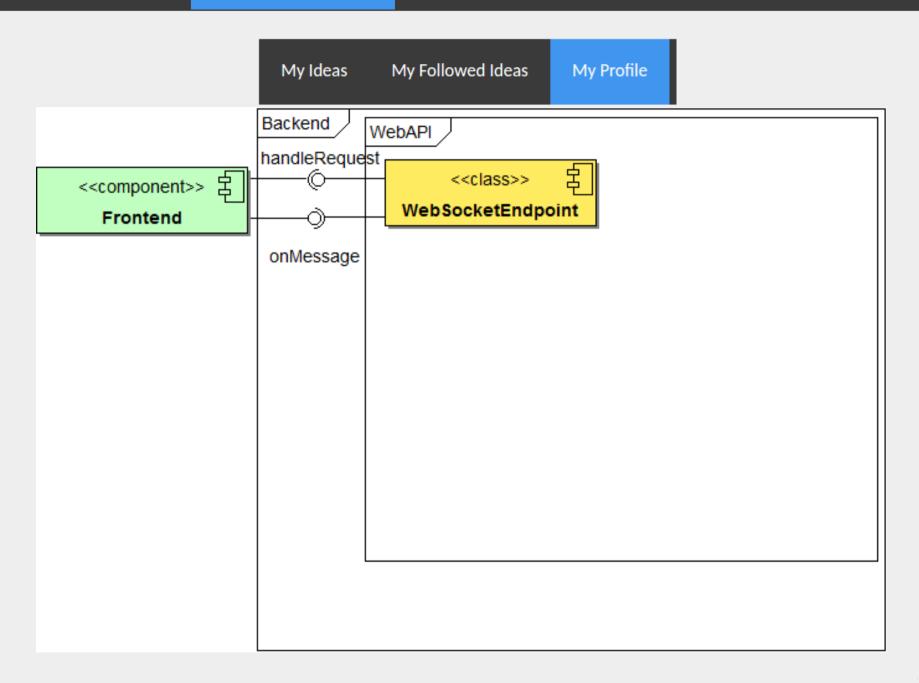
1 Frontend Example



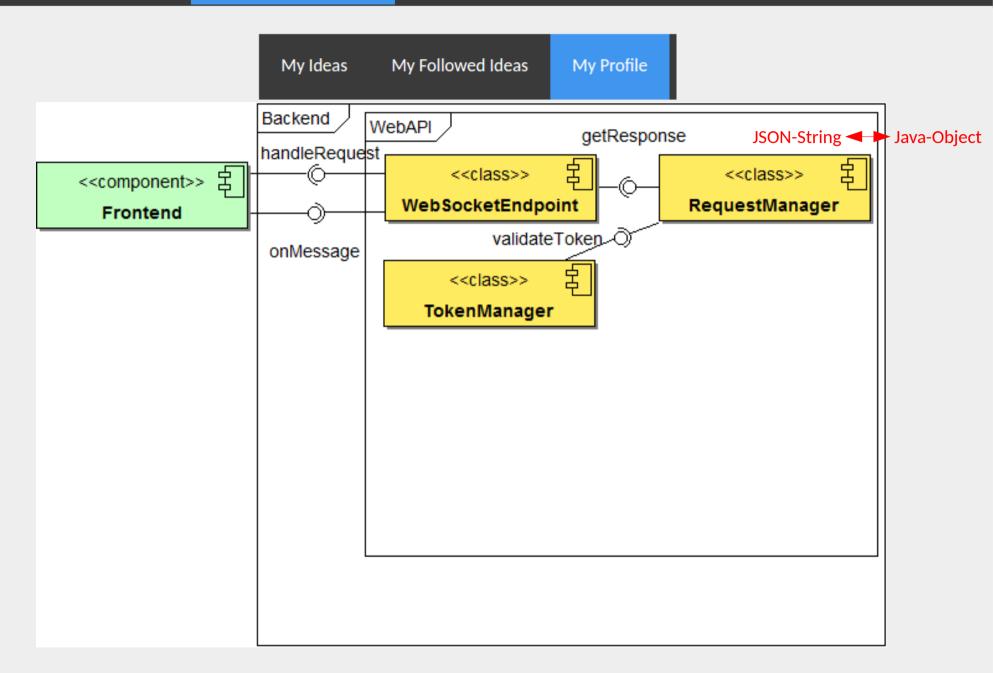
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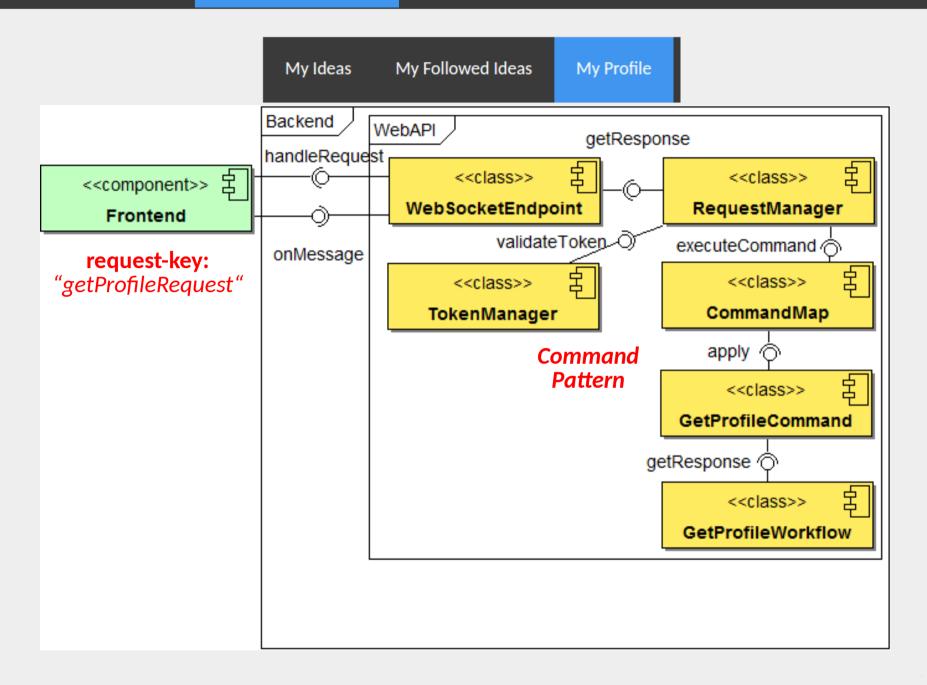


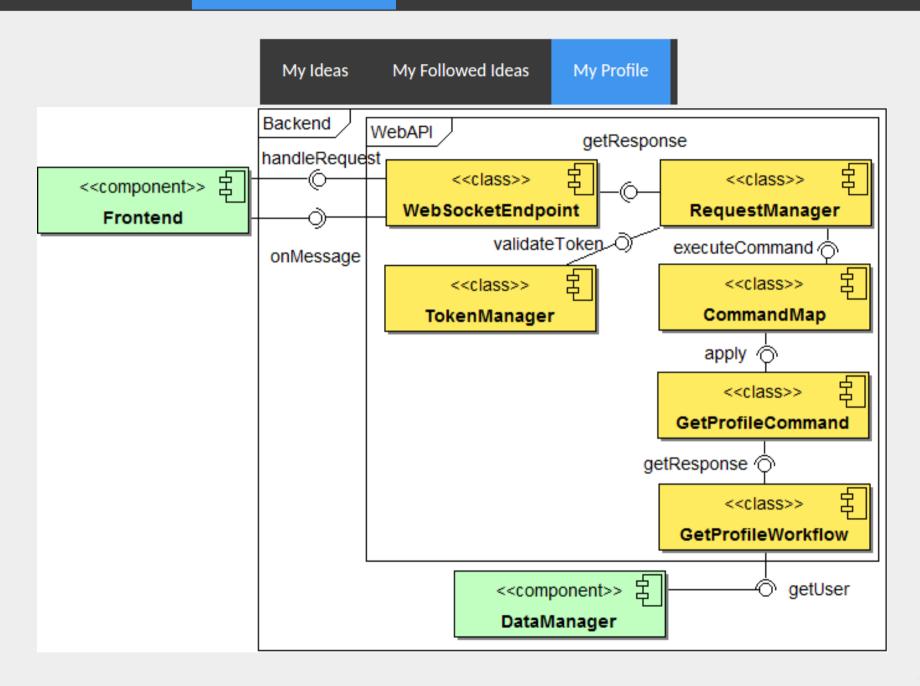


Georg Andrássy

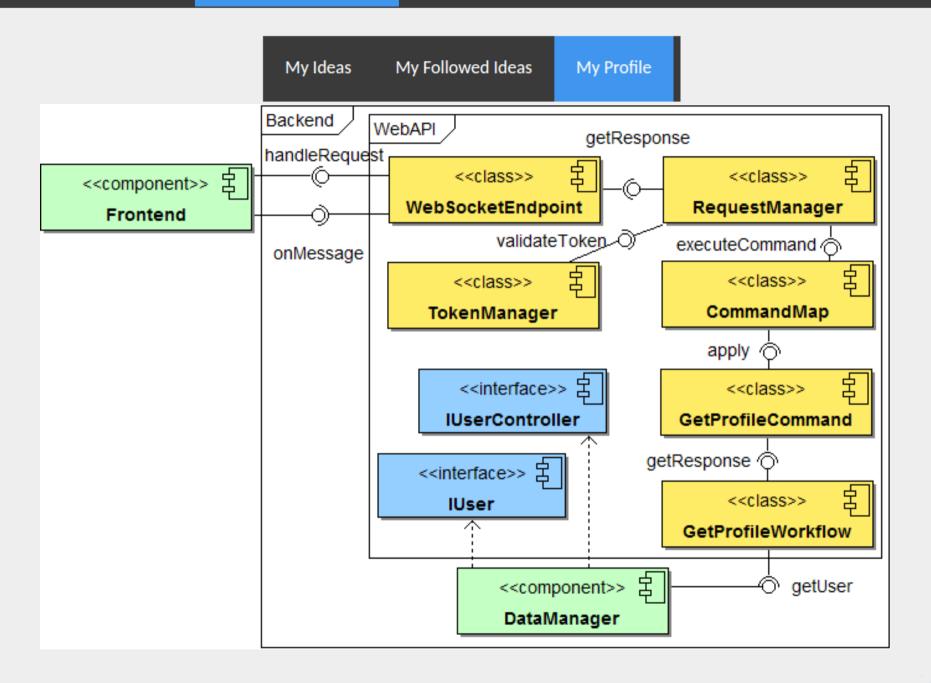








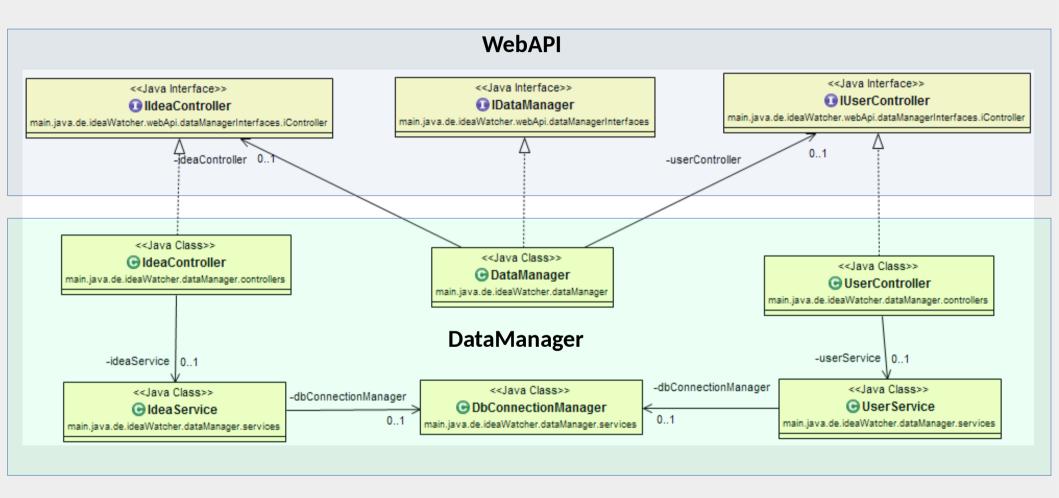
4 Organisation





3. DataManager

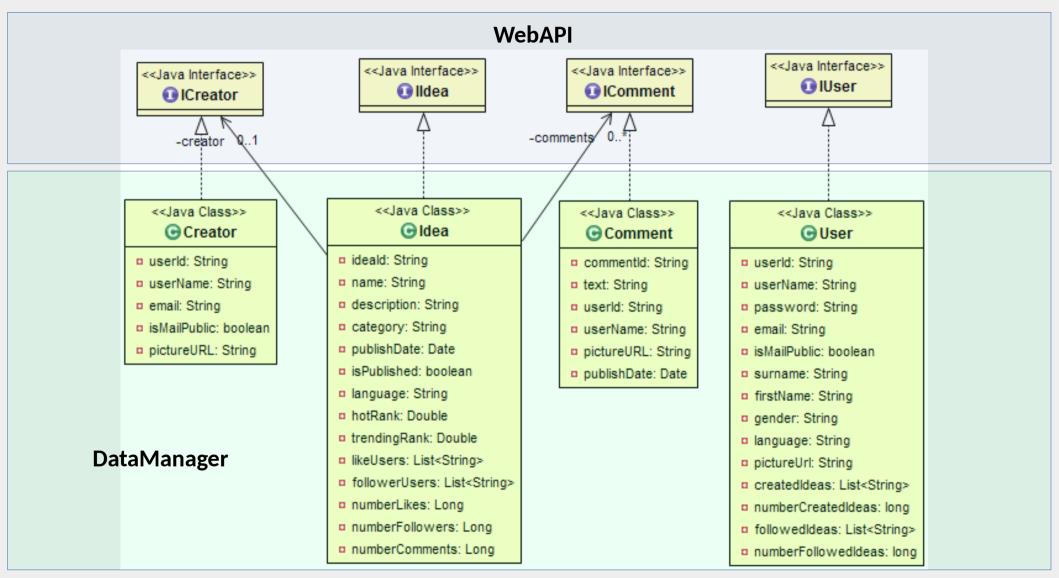
2 WebAPI Example





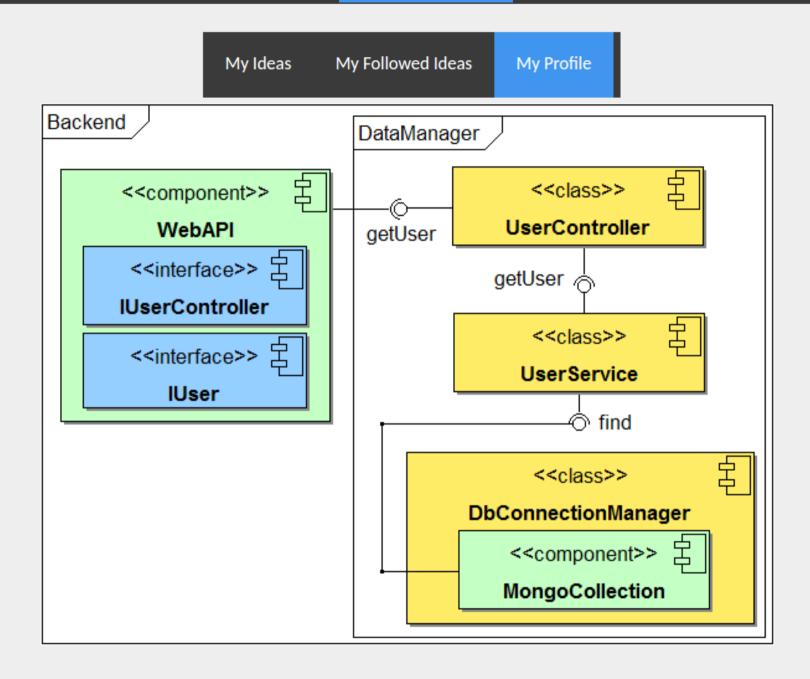
3.1 Plain Old Java Object (POJO)

2 WebAPI Example



15.12.16

4 Organisation





4.1 General project conditions

Version management

2 WebAPI Example



4 Organisation



source: http://edtechfutures.com/wp-content/uploads/ 2016/04/online-product-knowledge-training-kit.jpg

CSS

Java

Component communication

Javascript



Knowledge

HTML5

NoSQL

WebSocket

Single page application

4.2 Project Management

Based on scrum

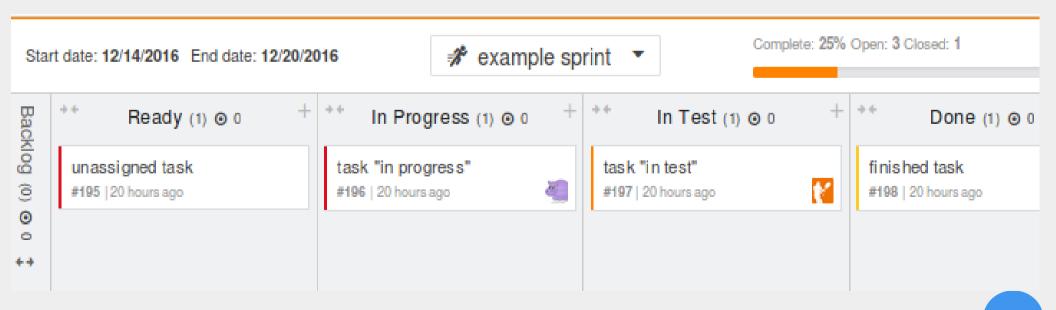


Orgware



2 WebAPI Example

for task planning





Based on scrum



Orgware



2 WebAPI Example

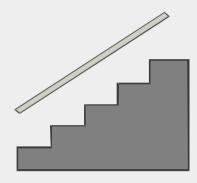
for task planning

Direct or team messaging



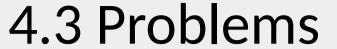


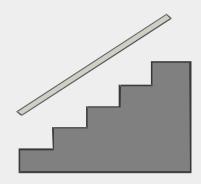
4.3 Problems



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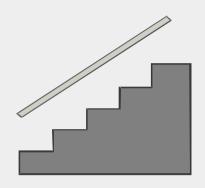






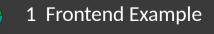
4.3 Problems

2 WebAPI Example

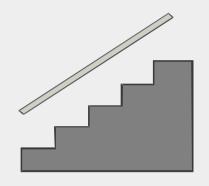












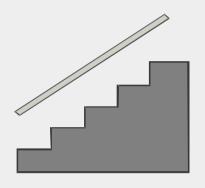








4.3 Problems











http://www.point-project.net/piktogramme/ https://www.jetbrains.com/company/press/

https://eclipse.org/artwork/

http://design.ubuntu.com/brand/ubuntu-logo http://design.ubuntu.com/brand/ubuntu-logo

https://pixabay.com/en/monument-valley-arizona-usa-ro ad-50966/ https://pixabay.com/en/clouds-landscape-mountain-

range-1837129/

https://pixabay.com/en/puzzle-kreispuzzel-platform-1713170/



5. Conclusion

Working prototype



Meets technical specification



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• Goal



source: https://pixabay.com/en/check-mark-tick-mark-check-correct-1292787/



End of part 2



Appendix: Feature list

- /F00100/ Idee anzeigen
- /F00110/ Anzeige der Ideen mit der besten Bewertung (Hot)

2 WebAPI Example

- /F00120/ Anzeige der aufstrebenden Ideen (Trending)
- /F00130/ Anzeige der neuesten Ideen (Fresh)
- /F00140/ Anzeige der Ideen nach Kategorie
- /F00200/ Impressum anschauen
- /F00600/ Login
- /F00700/ Logout
- /F00800/ Idee anlegen
- /F00900/ Idee veröffentlichen
- /F01000/ Idee ändern
- /F01100/ Idee löschen

- /F01200/ Idee bewerten
- /F01300/ Bewertung zurücknehmen
- /F01400/ Idee folgen
- /F01500/ Idee nicht mehr folgen
- /F01600/ Idee kommentieren
- /F01700/ Kommentar löschen
- /F01800/ Anzeige des eigenen Profils
- /F01900/ Bearbeiten eigener Benutzerdaten

- + Registrierung
- + Stichwortsuche im Ideentitel
- + Anzeigen von Benachrichtigungen