

IBM Watson Seminar

Seminar Automatic Question Answering Using IBM Watson

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Introduction

[Link](#) (Jeopardy)



IBM Watson Demos

- Alchemy:

<http://www.alchemyapi.com/products/demo/alchemylanguage>

- Natural Language Classifier:

<http://natural-language-classifier-demo.mybluemix.net/>

- Dialog Demo:

<http://dialog-demo.mybluemix.net/>

- More Services:

<https://www.ibm.com/smarterplanet/us/en/ibmwatson/developercloud/services-catalog.html>



Develop new Ideas – Invert the course!

- Experiment with Watson Services
- Experiment with new teaching ideas: Invert the course!
 - We provide access to teaching materials
 - You will form small groups and present new discoveries to the other students
 - So we will get acquainted with Watson gradually together
- Develop new ideas and implement them together



Schedule

- Get in touch with IBM Watson APIs (until May. 23rd)
 - Enroll into and complete available online courses
 - IBM Developer Cloud
 - IBM Bluemix
- Brainstorm a possible „project“ with the Watson API (until mid of June)
- Implement a solution in a small group
- Present solution (end of the semester)



Possible Applications

- Example of commercial applications using cognitive services:

<https://www.technologyreview.com/s/600990/siri-for-business/>

<https://cognitoy.com/#>

<https://www.ibm.com/blogs/watson/2016/03/watson-connie/>



Resources

- IBM Developer Cloud

<https://www.ibm.com/smarterplanet/us/en/ibmwatson/developercloud/services-catalog.html>

- IBM Bluemix

<http://www.ibm.com/cloud-computing/bluemix/>

- IBM X-Prize

<http://www.xprize.org/ai>

- Watson Course

[Link](#)



Questions?



Get Started!