

Notebook Gijs

Week 1

Created a whatsapp group

Played with pandorabots, small chatbot in dutch about groningen.

Wrote part about wildcards, predicate, variables and get.

Changed a few things textually

Week 2

Investigated different aiml platforms.

Read and wrote about the paper Building an AIML Chatter Bot Knowledge-Base Starting from a FAQ and a Glossary

Wrote part about pyaiml and it's pros and cons

Week 3

Process Johan's comments on my own parts in the latex project.

Searched information sources for chatbots on the rug website.

Learned more about beautifulsoup for python

Programmed two scraper attempts for the FAQ of the RUG site, one per category and one that scrapes all categories individually. Doesn't work due to rug site structure yet.

Week 4

Continued to work on my part of the html scraper. It scrapes all the questions and answers and links in the answers. The program also automatically writes the questions and answers to aiml structure. Programmed clickable buttons for links in the answers as well.

Week 5

Continued work on the html scraper as not all questions and answers were retrieved and there were problems with link preservation.

Completed the scraper and the basic aiml generation.

Week 6

Started working on abstract aiml generation. Created the first abstract system with automatically generated srai and wildcards.

Week 7

Wrote part in the paper about the abstract aiml generation. Fine tuned the abstract aiml generation. Programmed that topics for all the questions in the faq are added automatically.

Week 8

Manually cleaned the aiml code some more to finalize and prepare for testing. Supervised the user test performed by my test subject and described the results in the report.

Week 9

Added and edited small parts throughout the whole paper. Proofread once more at the end.
Cleaned up the github repository.