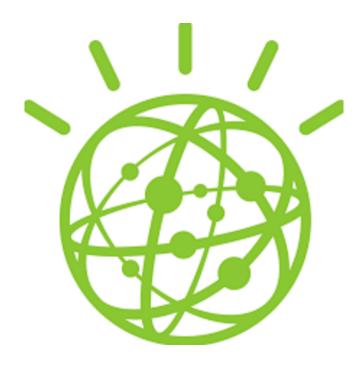
Simplify Your Life with Your Own IBM Watson Personal Assistant





Emergence of Conversational Interfaces



The systems offer a glimpse of a future in which there's less need to learn a new interface for every device.

https://www.technologyreview.com/s/600766/10-breakthrough-technologies-2016-conversational-interfaces/



Why use Watson as an assistant?

- Watson learns from every interaction
- Watson can read really fast 800M pages per second
- Watson is assisting shopper at NorthFace already:
 https://www.thenorthface.com/xps? m sp=F15HPtenetR1209- ibmwatson- -pilotlaunch
- Watson is helping Singapore taxpayers with questions regarding their taxes: https://ask.iras.gov.sg/va/askjasmine.html
- Watson is enabling Wine4me customer finding the right pairing of wine with food: http://wine4.me/
- Watson as a virtual Agent:
 <u>https://www.ibm.com/marketplace/cloud/cognitive-customer-engagement/us/en-us</u>
- Watson as Oncologist's PA: http://www.ibm.com/watson/health/oncology/



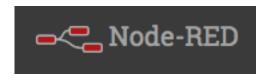
Building your own Personal Assistant

- If it was really about PA then I have Apple Siri, Google Now and many more mobile apps
- Its about learning how to develop a cognitive application to automate every day's mundane tasks such as:
 - Arranging and Scheduling interview call with 3 other colleagues
 - Getting updated on daily sales from one of your 100 stores
- OR ad-hoc necessary tasks such as:
 - Scheduling a plumbing appointment
 - Ordering a pizza
 - Playing music based on mood and weather



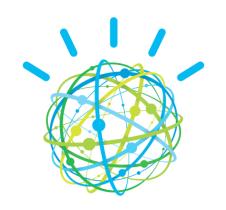
Technology













Code

https://github.com/CDSLab/CodeCamp2016

