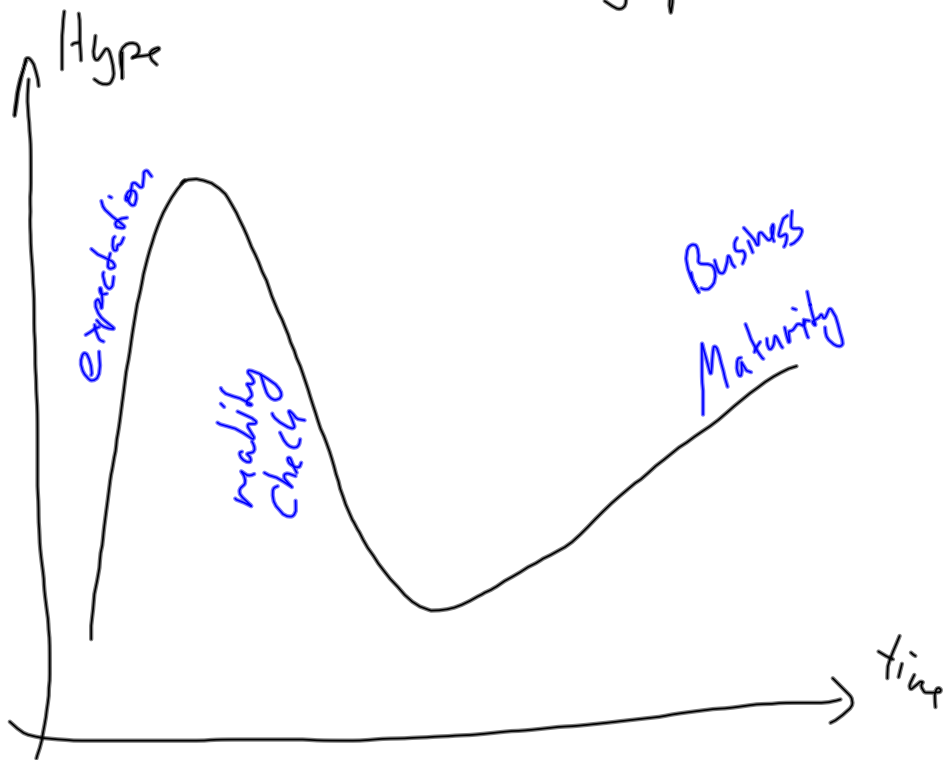
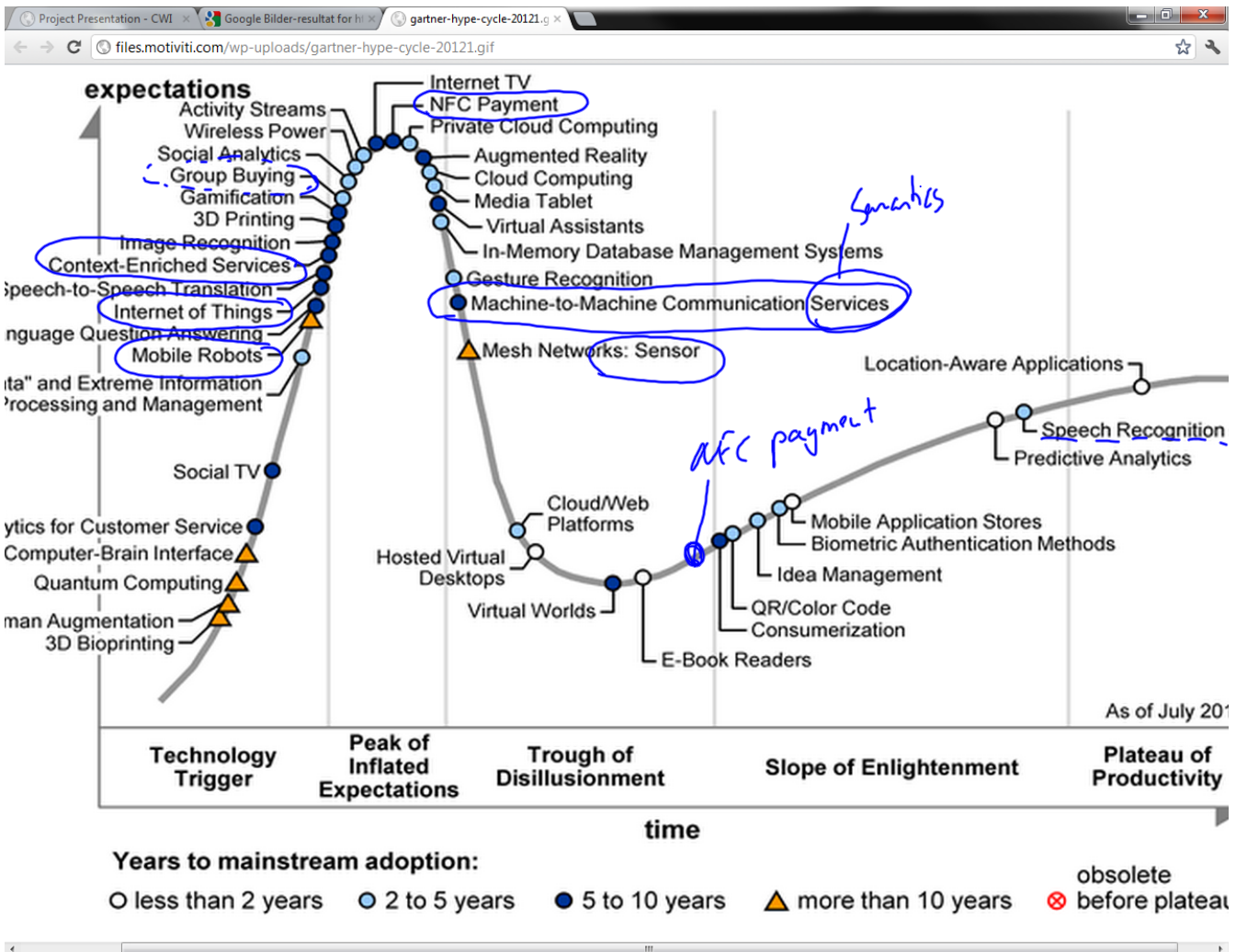
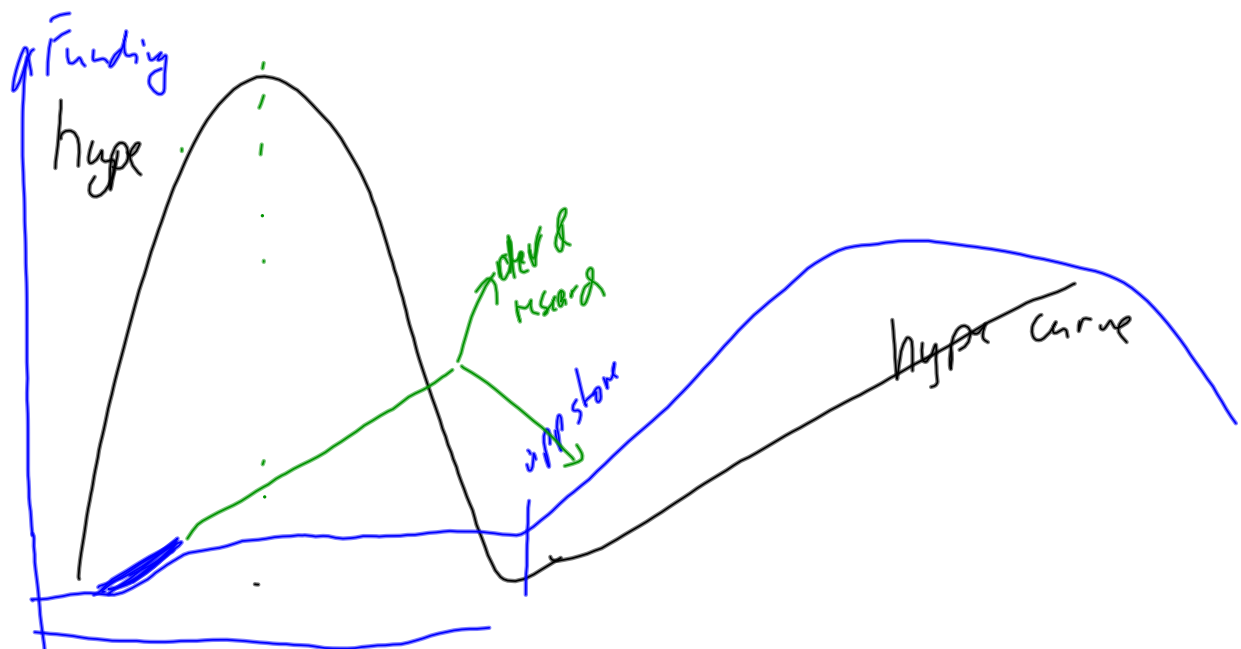


# Gartner Hype Curve





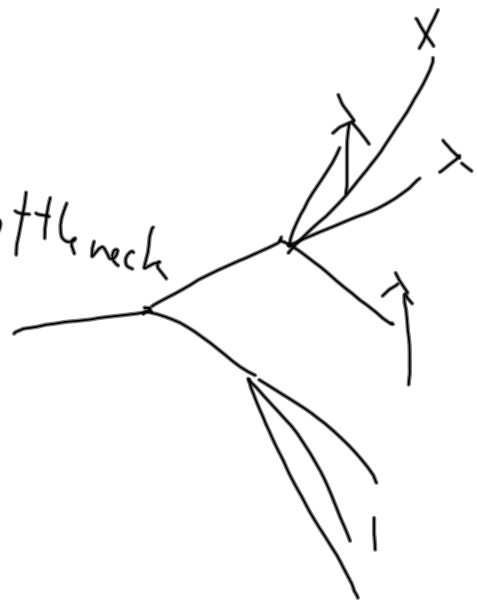
# Finance allocation



# Offshore wind management (Trinh)

- dynamic monitoring
- proactive maintenance

- Network (~~congestion~~) bottleneck



SWOOP = Web-based ontology editor

- run pellets reasoner

- create ontology (.jar)?

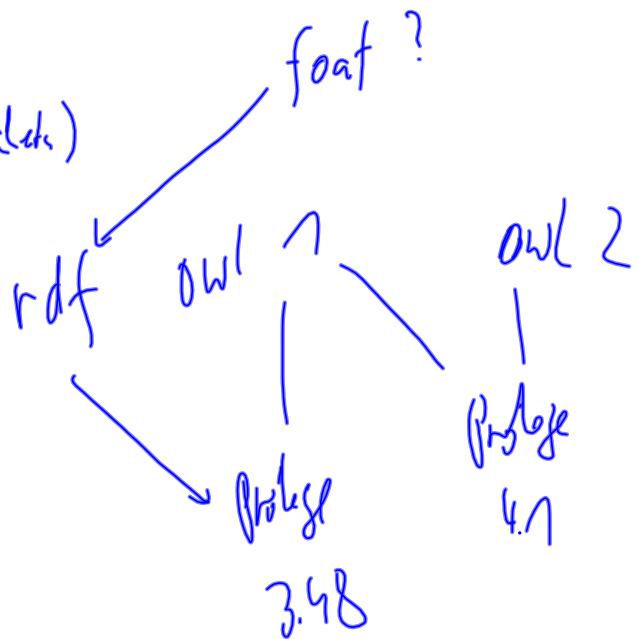
- read, create, modify, write using OWL-API

# Usage of RDF in Protoge/OWL

.rdf → Protoge 3.48 → export RDF

foaf → 3.48 (no Pellets)

→ 4.1



## Overall scenario

Who, what, where...  
bathroom, sleeping



natural language &  
pictures

Example :- how it is implemented (what tools)

- Outcome

sof + pelkel + SWRL

example rule (SWRL) → result

