Semantic Web Services

Exercise sheet 2
Web Science

Exercise 1 (Web evolution) (10 points)

Explain in your own words why the Web is a big success. Focus on the evolution of the Web, starting from Internet, Web1.0 and Web2.0 and explain which were the major innovations in each of the three evolution steps mentioned before (min 0.5 pages, max 1 page).

Exercise 2 (What Web Science could be) (10 points)

Based on the slides material and [1] explain (min 0.5 pages, max 1 page):

- The principal limits of self representation and self reflection
- Why complete and correct Web reasoning cannot happen. Explain briefly the proposed Web reasoning solution from [1]

References