Semantic Lifting of Budget Data

Semantic Data Web Technologies Lab

Mentor:

Fathoni Musyaffa

Group members:

Florian Weile (L)

Tatiana Novikova

Aberham Gebreyohannes

Samuel Y. Ayele

Overview

GOAL OF THE TOPIC:

Publishing budget data following LinkedData principles for fostering government transparency and for improving participatory budgeting of citizens.

GOAL OF THE LAB:

Implementing a friendly User Interface with the ability to transform government data into the openbudgets.eu RDF data model.

MAIN CHALLENGES:

- The data published by the governments is in various formats (xml, csv);
- The governments publish the data in the official language of the respective countries.

1.

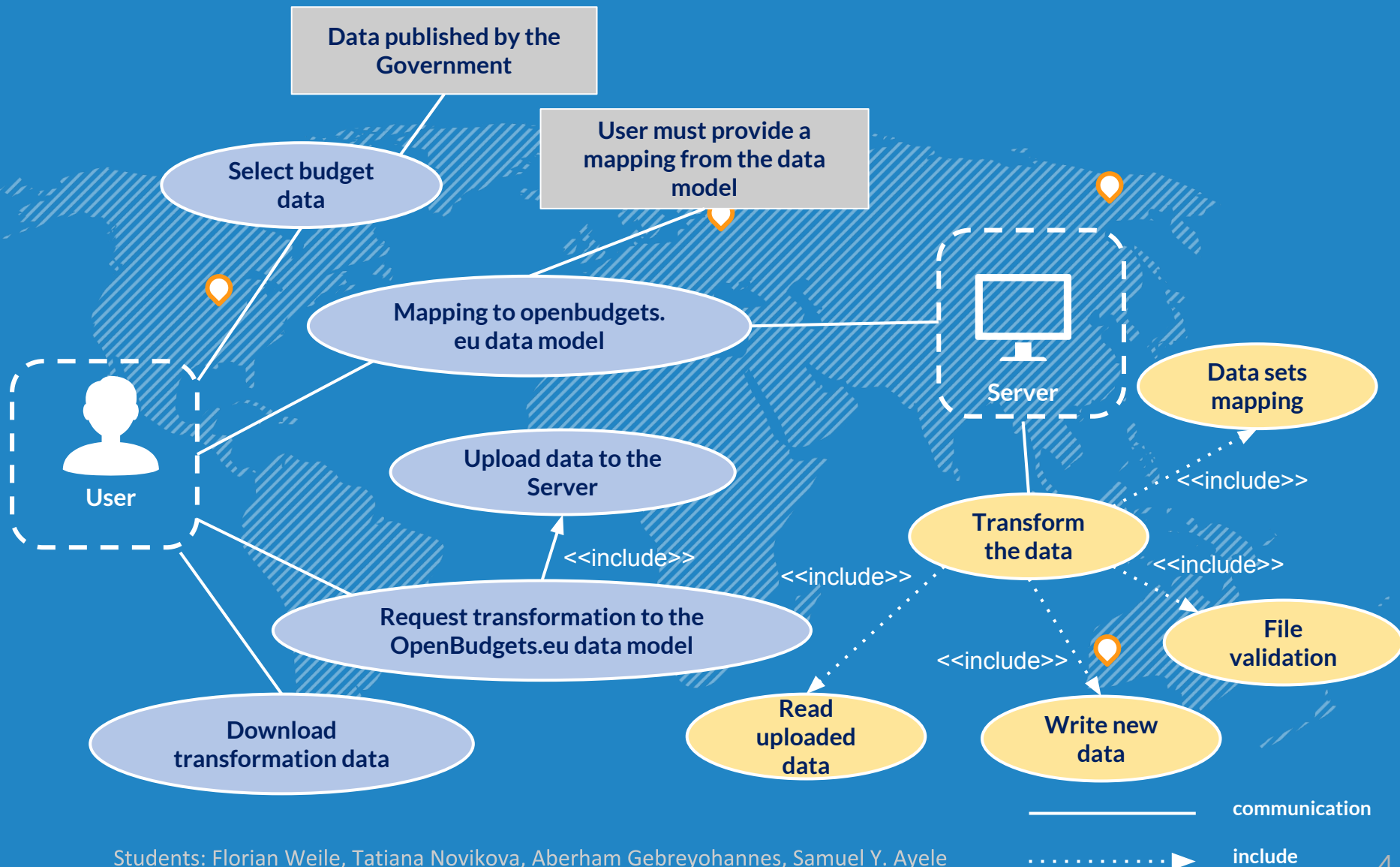# USE-CASE DIAGRAM

Use-case diagram

Thank you!
(Any questions?:)