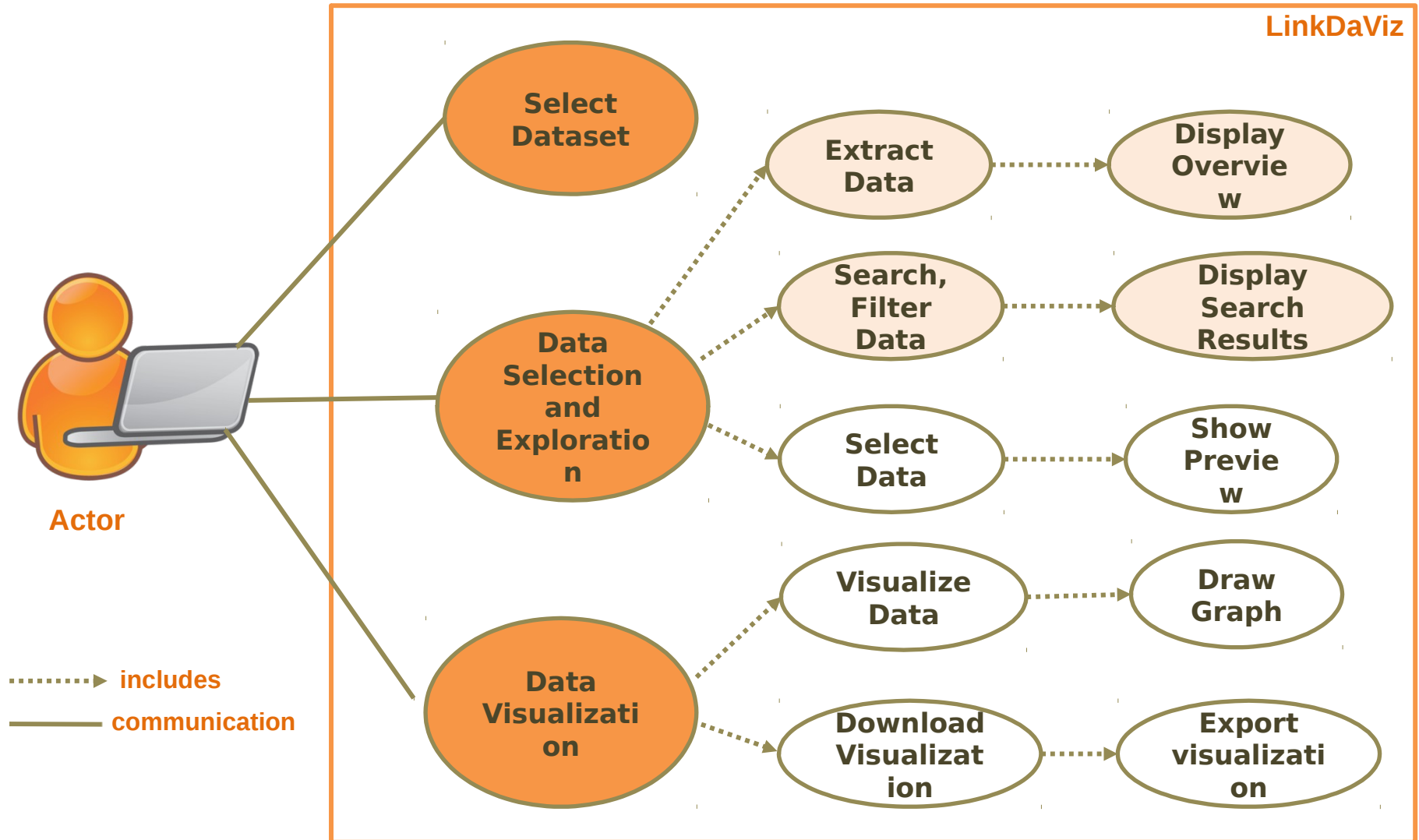# **E**nterprise **I**nformation **S**ystems **L**ab

Linked Data Visualization and Exploration

Mentor:
K. Thellmann

Group Members:
Alina Arunova (L)
David Ibhaluobe
Tatiana Novikova

Use Case Diagram

Lab Enterprise Information Systems
Students: Alina Arunova, Tatiana Novikova, David Ibhaluobe

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Functional requirements:

- Provide means for generating statistics;
- Add restrictions for creating graphs;
- Handle with enable/disable tools;
- Make Scrolling more scalable by including paging;
- Add an ability to save graphs.

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Non-Functional requirements:

- Easy to use search for filtering classes and properties;
- Usage of big datasets;
- Time optimization of operations;
- Completeness of information.

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Thank you!