Outlier Detection on Financial RDF Data

Mentor: Christiane Engels

Group: Berivan Ekmez, Zuhair Almhithawi, Nayef Roqaya

System Architecture

01.06.2016

Semantic Web

Data Mining
Open Data

- **Roles Group project :**

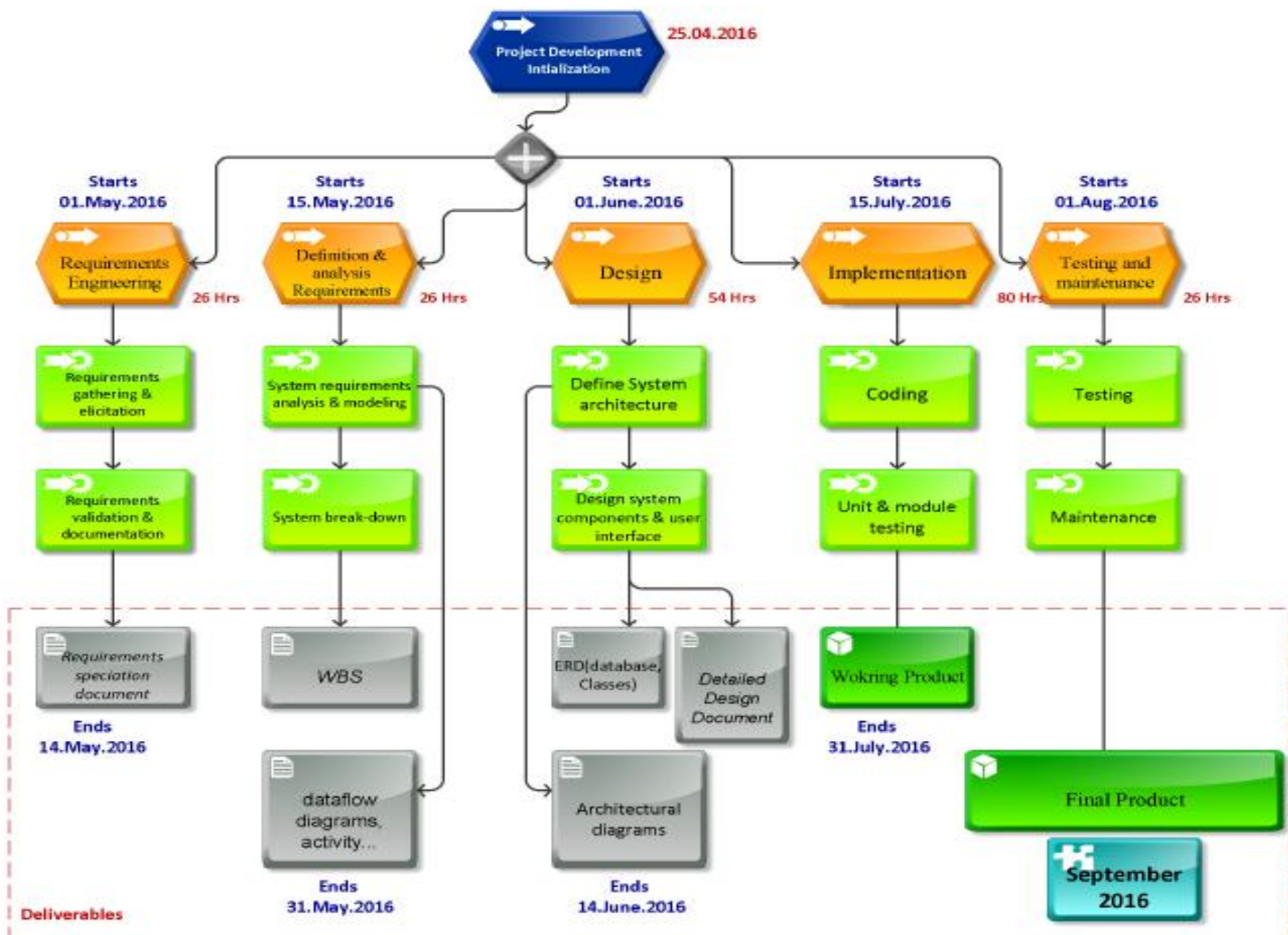- Zuhair Almhithawi :

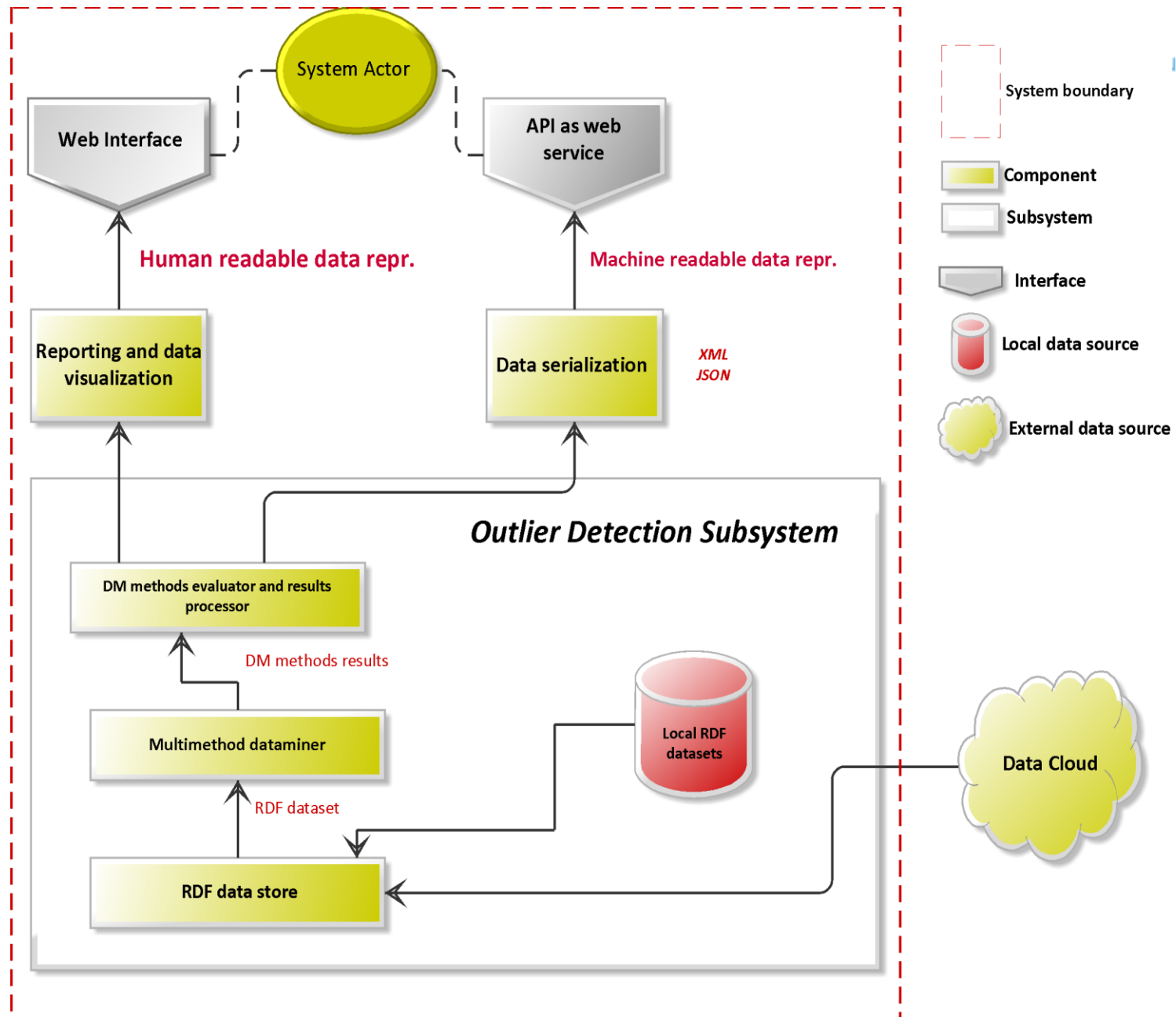Team Leader , Back-end & Front-end Developer

- Nayef Roqaya :

Back-end & Front-end Developer , Communication Coordinator, Documentation .

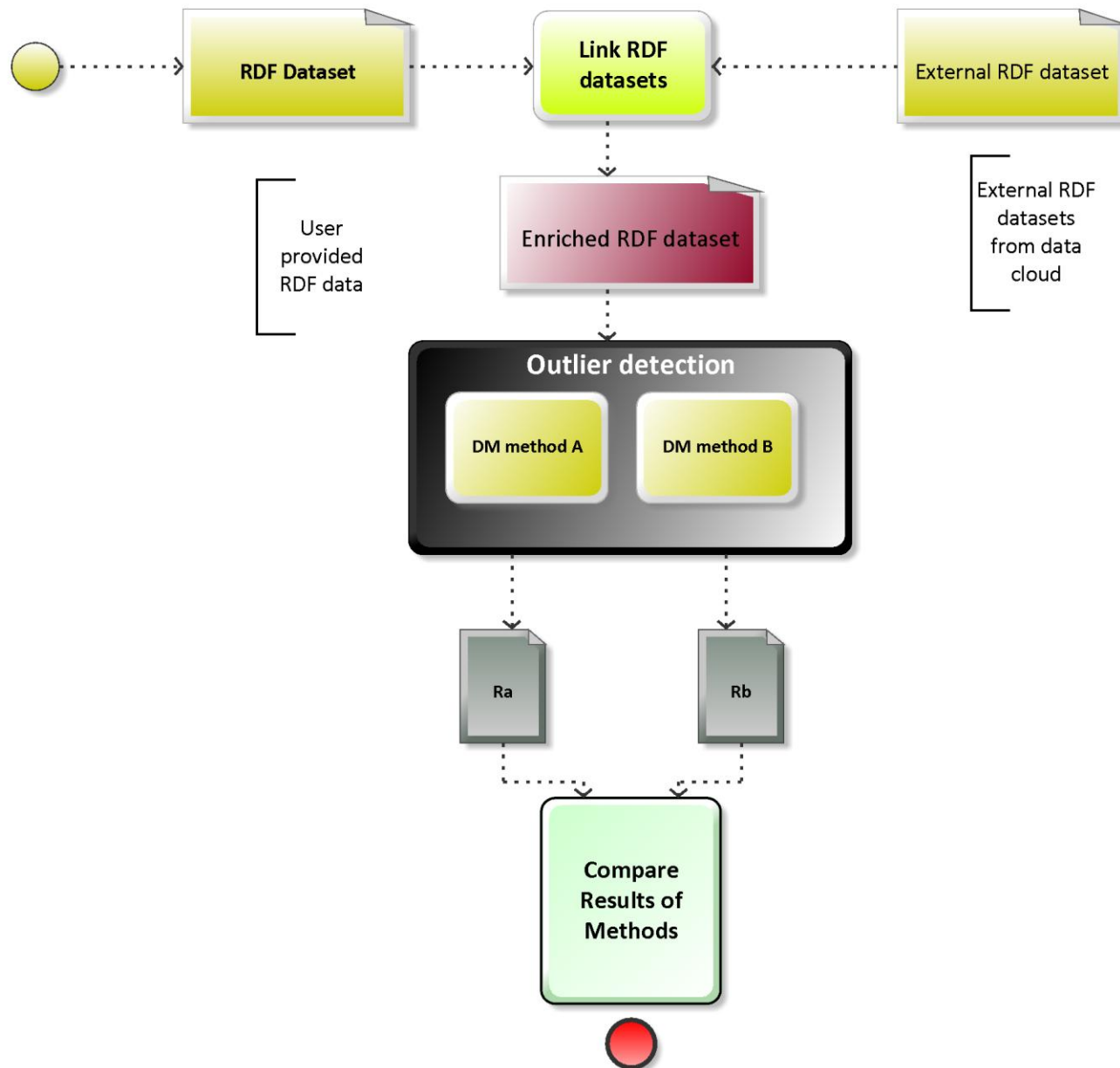- Berivan Ekmez :

Back-end & Database developer , Literature Surveyor , Reporting and Documentation

Project Development Intialization — 25.04.2016

Starts 01.May.2016	Starts 15.May.2016	Starts 01.June.2016	Starts 15.July.2016	Starts 01.Aug.2016
Requirements Engineering — 26 Hrs	Definition & analysis Requirements — 26 Hrs	Design — 54 Hrs	Implementation — 80 Hrs	Testing and maintenance — 26 Hrs
Requirements gathering & elicitation	System requirements analysis & modeling	Define System architecture	Coding	Testing
Requirements validation & documentation	System break-down	Design system components & user interface	Unit & module testing	Maintenance

Requirements speciation document — Ends 14.May.2016

WBS

ERD(database, Classes) — Detailed Design Document

Wokring Product — Ends 31.July.2016

dataflow diagrams, activity... — Ends 31.May.2016

Architectural diagrams — Ends 14.June.2016

Final Product — September 2016

Deliverables

Any Questions?