

Outlier Detection on Financial RDF Data

Mentor: Christiane Engels

Group: Berivan Ekmez, Zuhair Almhithawi, Nayef Roqaya

System Documentation Plan

15.06.2016





System documentation recipients

- Developers
 - documentation is detailed and accurate
- System administrators and maintenance technicians
- End users
 - documentation is concise, readable and comprehensible

Strategy for Technical System Documentation

mid-August System components

- component description: core functionality input, output, dependencies.
- class ERD diagrams

end-June

Data model

- semantic data formats
- database ERD diagrams
- DFD (between main components).

Strategy Technical System Documentation

September

Coding

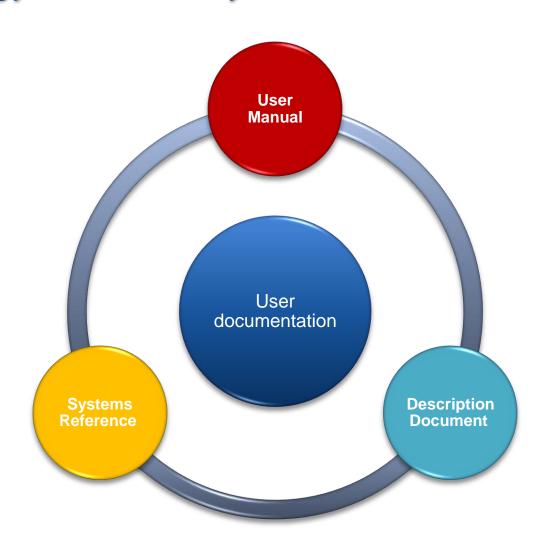
 documentation generated from embedded code comments (using Javadoc or Doxygen)

end-June

Restful services documentation

• provided methods, IO data formats

Strategy End-user System Documentation





Description Document



System Reference

USER GUIDE

User manual

systemrequirements andservices offered

Implementation stage

01.8.2016

14.08.2016

- system facilities.
- list of error messages.
- recover from errors.

Test stage

15.8.2016

01.09.2016

- outline the functions of the system.
- how to get started

Finalization Stage

01.9.2016

14.09.2016

Master Computer Science



Thanks! any questions?