News Article Recommendation

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Scalable Computing

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Remi Brandt (s2509644)
Timo Smit (s2337789)
Timon Back (s32<u>18147</u>)
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Architecture

- Data gathering and parsing
- Data storage
- Data analysis
- Data visualization server



Technologies

Implementation

- Java
- Apriori
- HTML
- (optional) SigmaJS or Vis for graph visualization

Data storage

- Caching
- Mongo
- (optional) Graph database

Deployment

Docker

Roadmap

- Build the architecture
- Create artificial data
- Visualize data (for humans)
- Topic classification
- (optional) Graph database