

Ontology-Driven Summarization and Visualization of Legal Documents

Team: Ahmad Hemid

Lars Möllenbrok

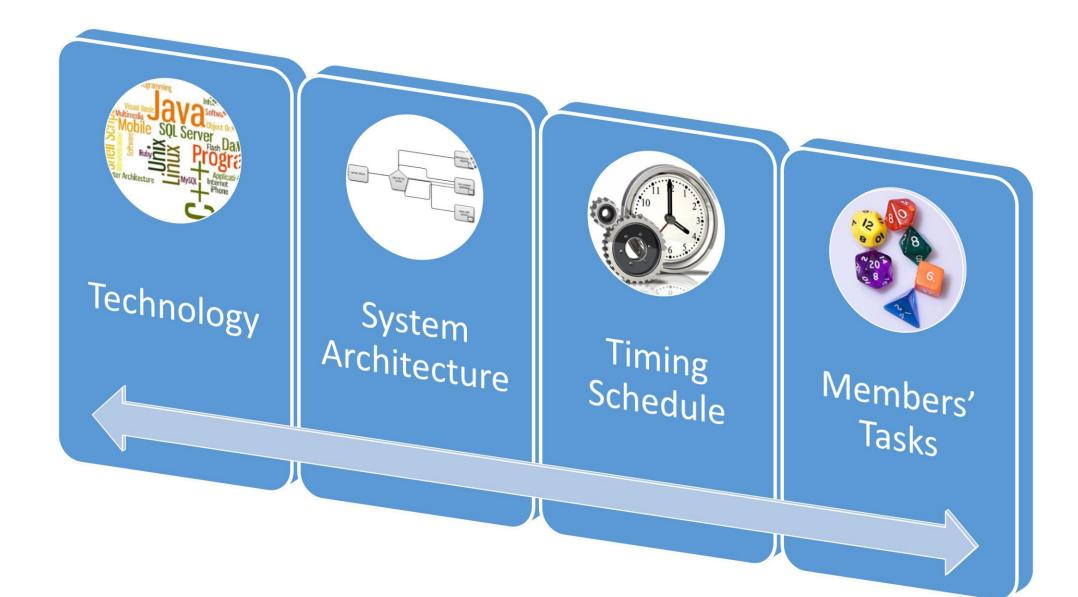
Isunge Mwangase

Md Saiful Islam Faisal

Mentor: Najmeh Mousavi Nejad



Outline



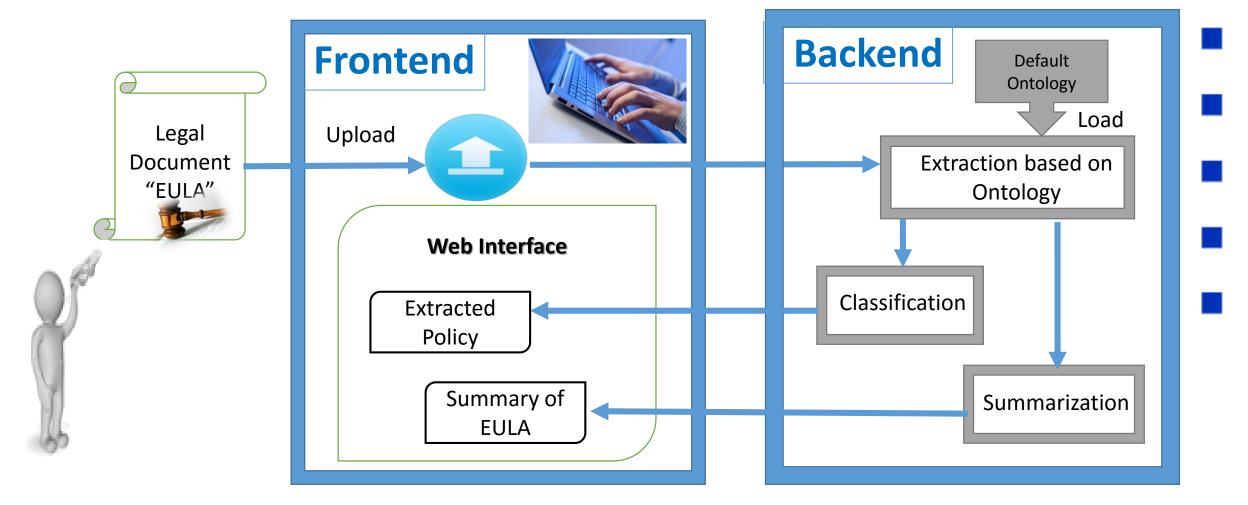


Technology

- Frontend
- Angular JS, HTML5, CSS3
- Backend
- Java -> including GATE Framework



System Architecture



Ontology-Driven Summarization and Visualization of Legal Documents Architecture



Timing Schedule

| # | Task | Time Schedule |
|------------|--|------------------|
| √ 1 | Use Case | 20 April – 4 May |
| √2 | Project Requirements 5 May – 14 May | |
| √3 | Architecture 15 May – 1 June | |
| 4 | Documentation 1 June – 6 Oct. | |
| 5 | Programming and coding 1 June – 28 Sept. | |
| 6 | Testing 14 Sept 25 Sept. | |
| 7 | Deployment and Final submission | 25 Sept 6 Oct. |
| 8 | Poster making | 1 Oct 6 Oct. |



Members' Tasks

| # | Name | Task |
|---|------------------------|--|
| 1 | Ahmad Hemid | Team ManagementDocumentation and TestingDevelopment: Frontend |
| 2 | Lars Möllenbrok | Documentation and TestingDevelopment: BackendMockup |
| 3 | Isunge Mwangase | Documentation and TestingDevelopment: FrontendLiterature Review |
| 4 | Md Saiful Islam Faisal | Documentation and Testing Development: Backend Mockup Making Poster |



