

# UVL-Based Prompt Variability for AI Agents in UX design processes

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- **Context**

- Methodology as an UVL model

- UVL usage as a translation tool

- Agent workflow

# 1. Context



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# 2. Methodology as UVL model

## Model Information

**Average Branching**

**Factor:** 2.46

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**Leaf Number:** 39

**Estimated Number of**

**Configurations:** 90715

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**Max Depth:** 4

**Atomic Sets:**

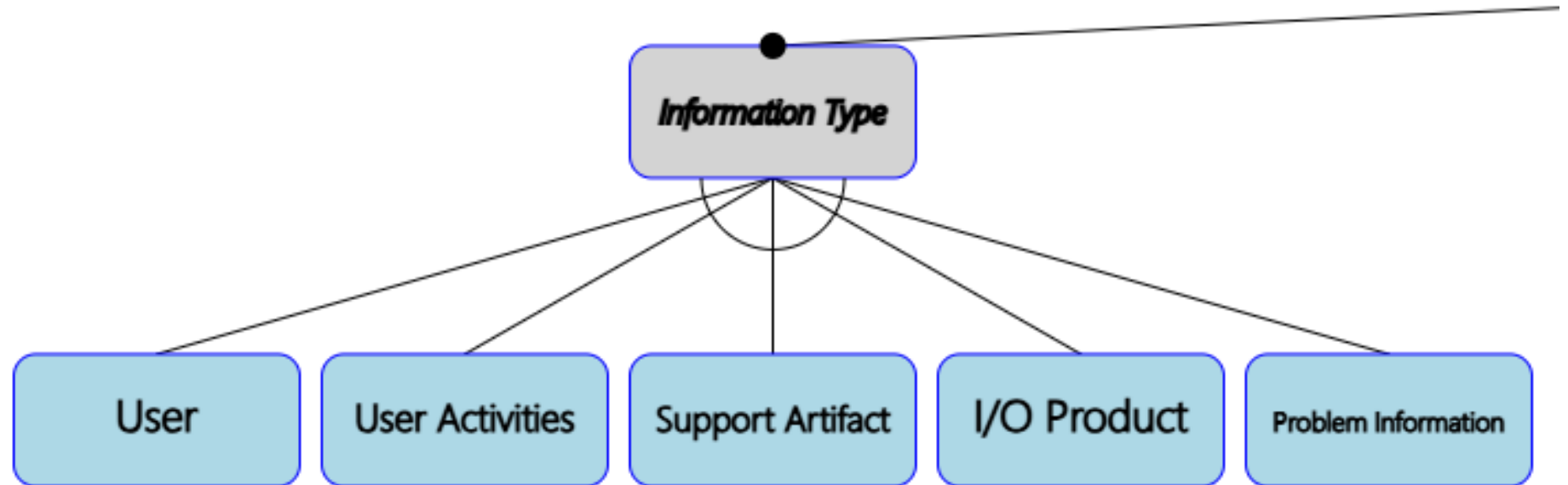
[Show Details](#)

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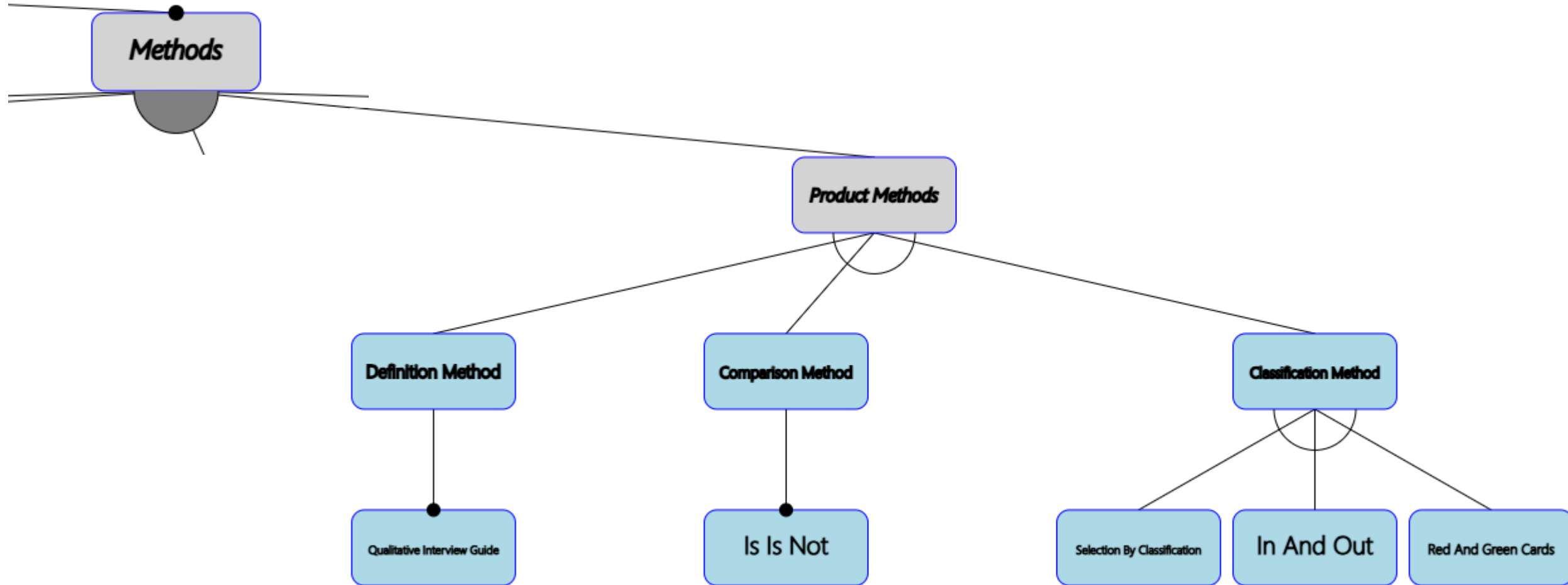
**Core Features:**

**Leaf Features:**

[Show Details](#)

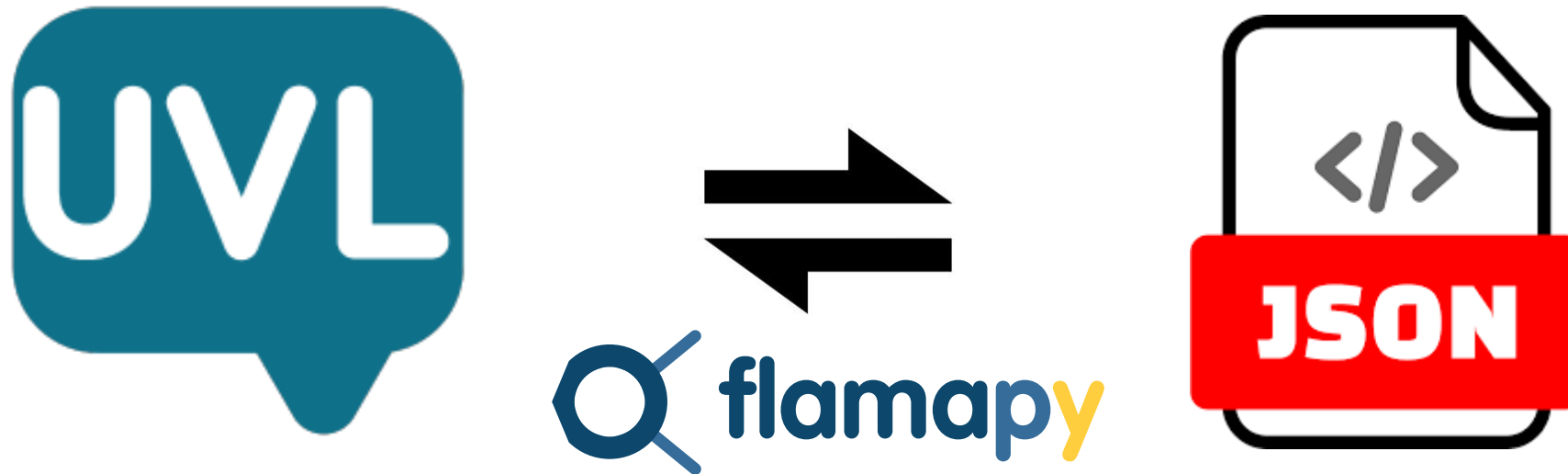


## 2. Methodology as UVL model



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- **UVL usage as a translation tool**
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### 3. UVL usage as a translation tool

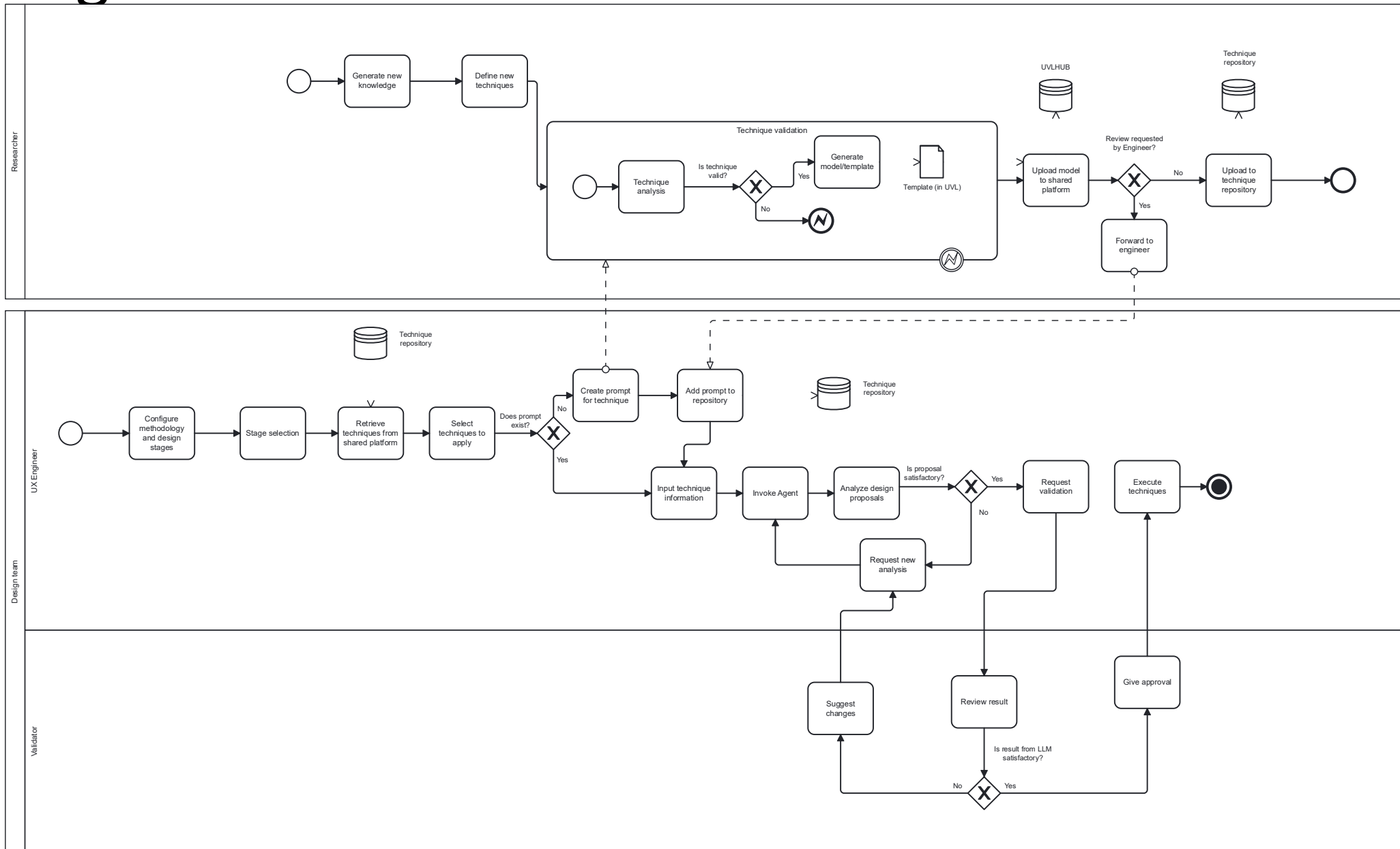


### 3. UVL usage as a translation tool

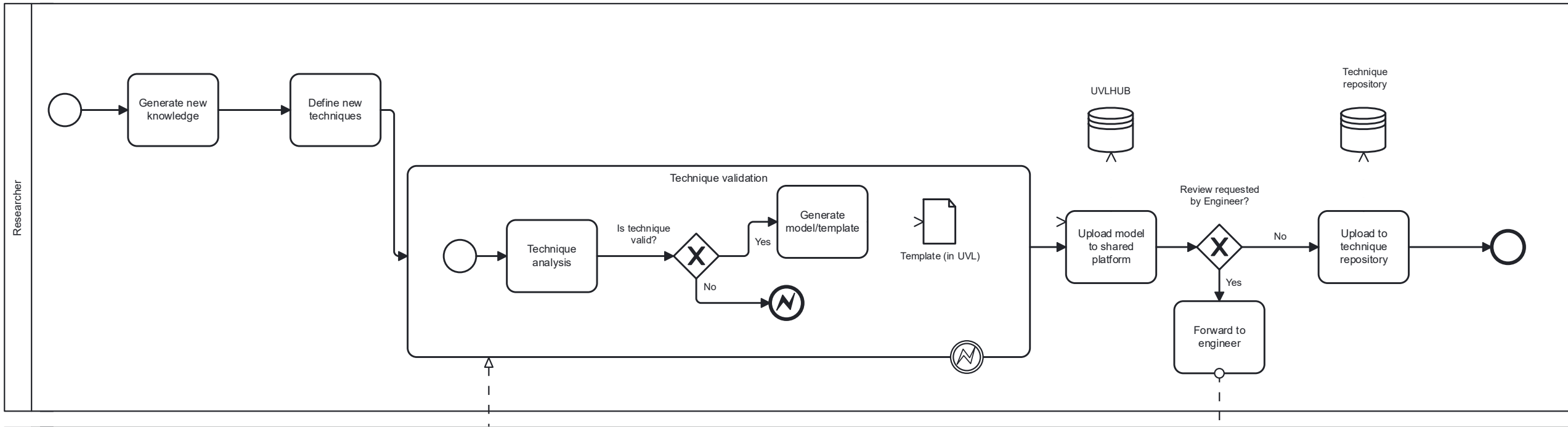


- Context
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- UVL usage as a translation tool
- **Agent workflow**

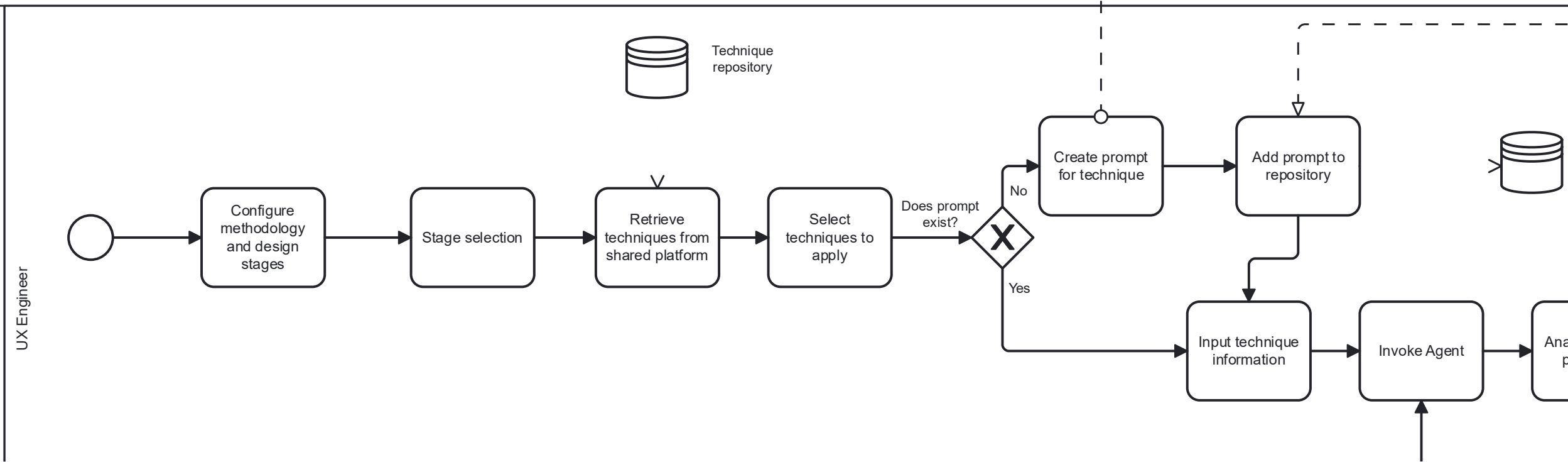
# 4. Agent workflow



# 4. Agent workflow

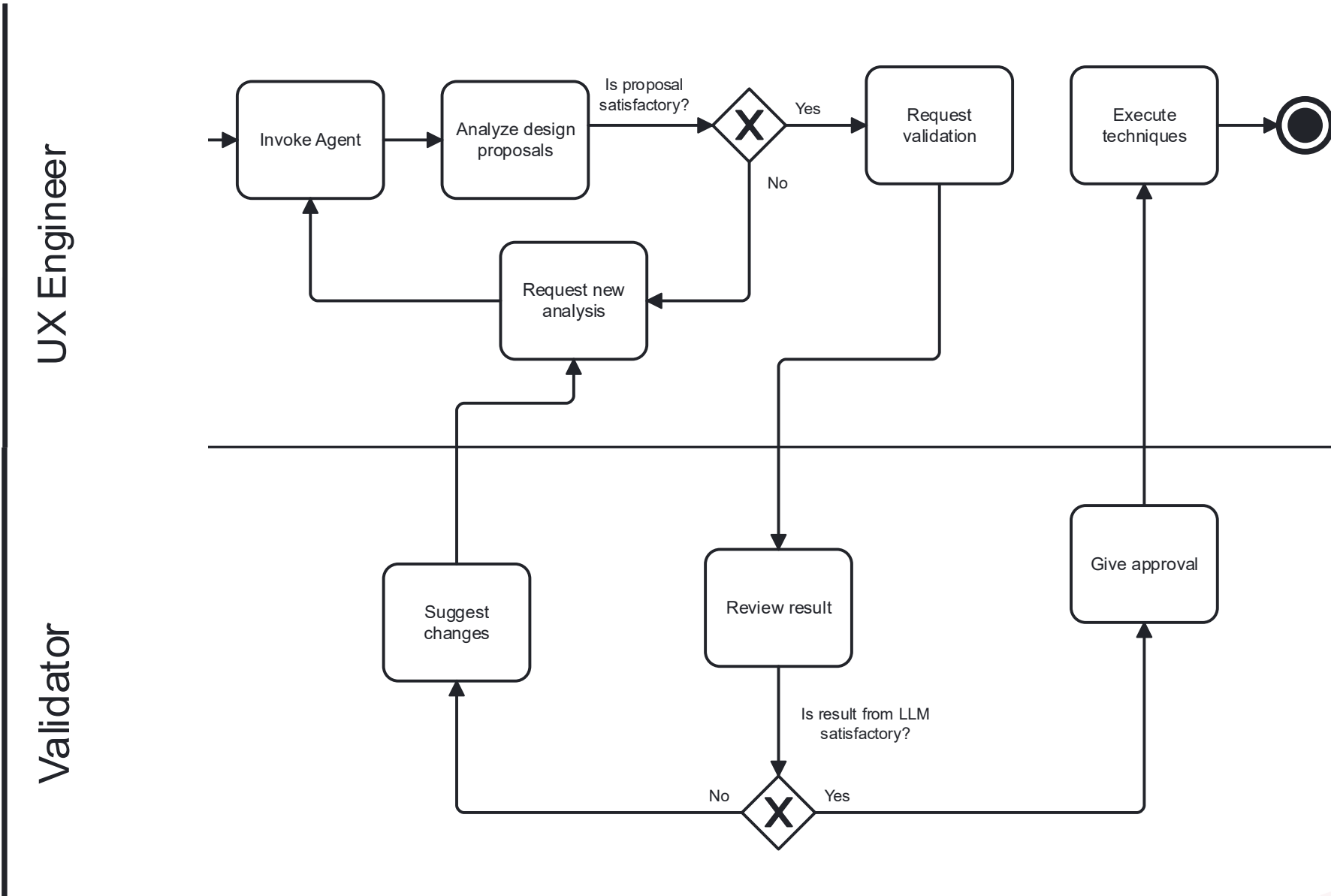


# 4. Agent workflow

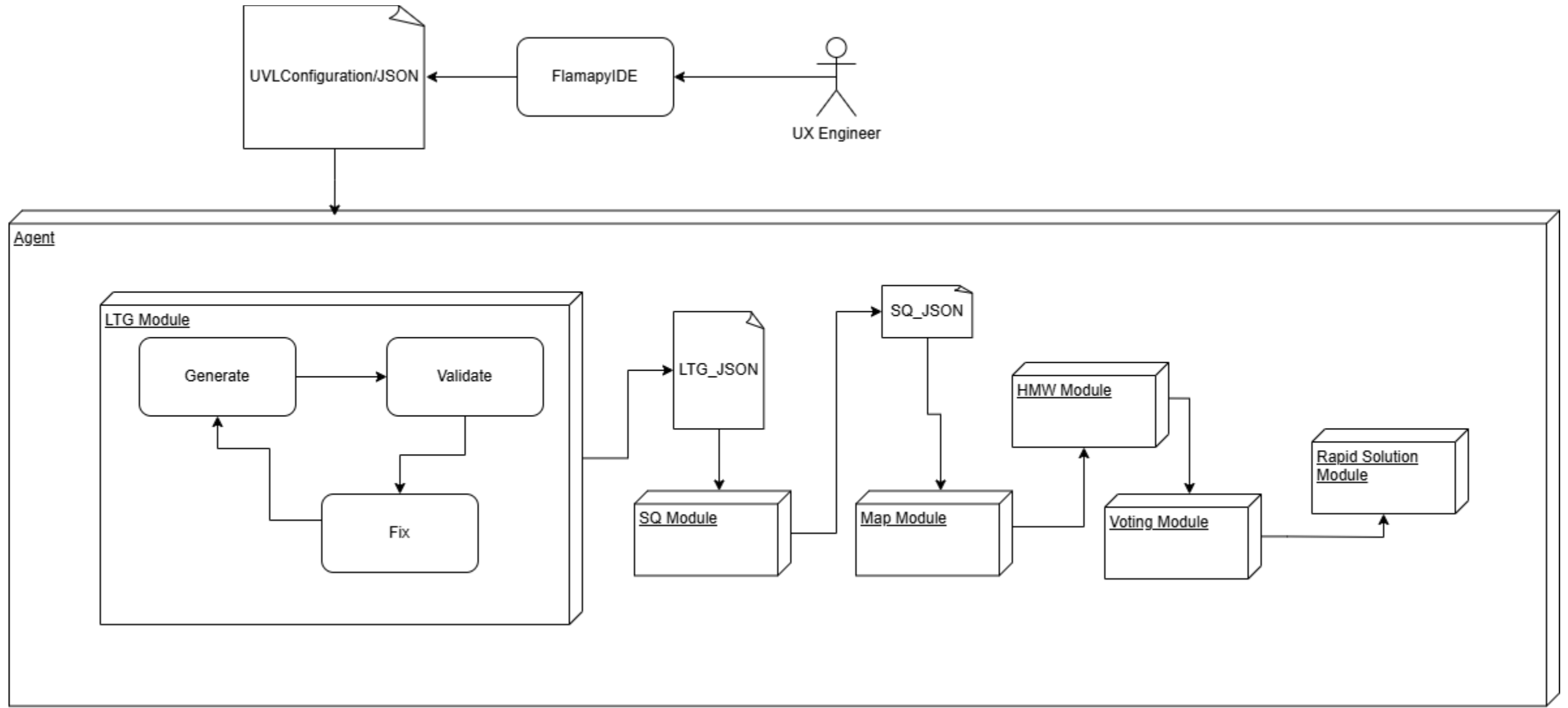


UX Engineer

# 4. Agent workflow



# 4. Agentic workflow



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