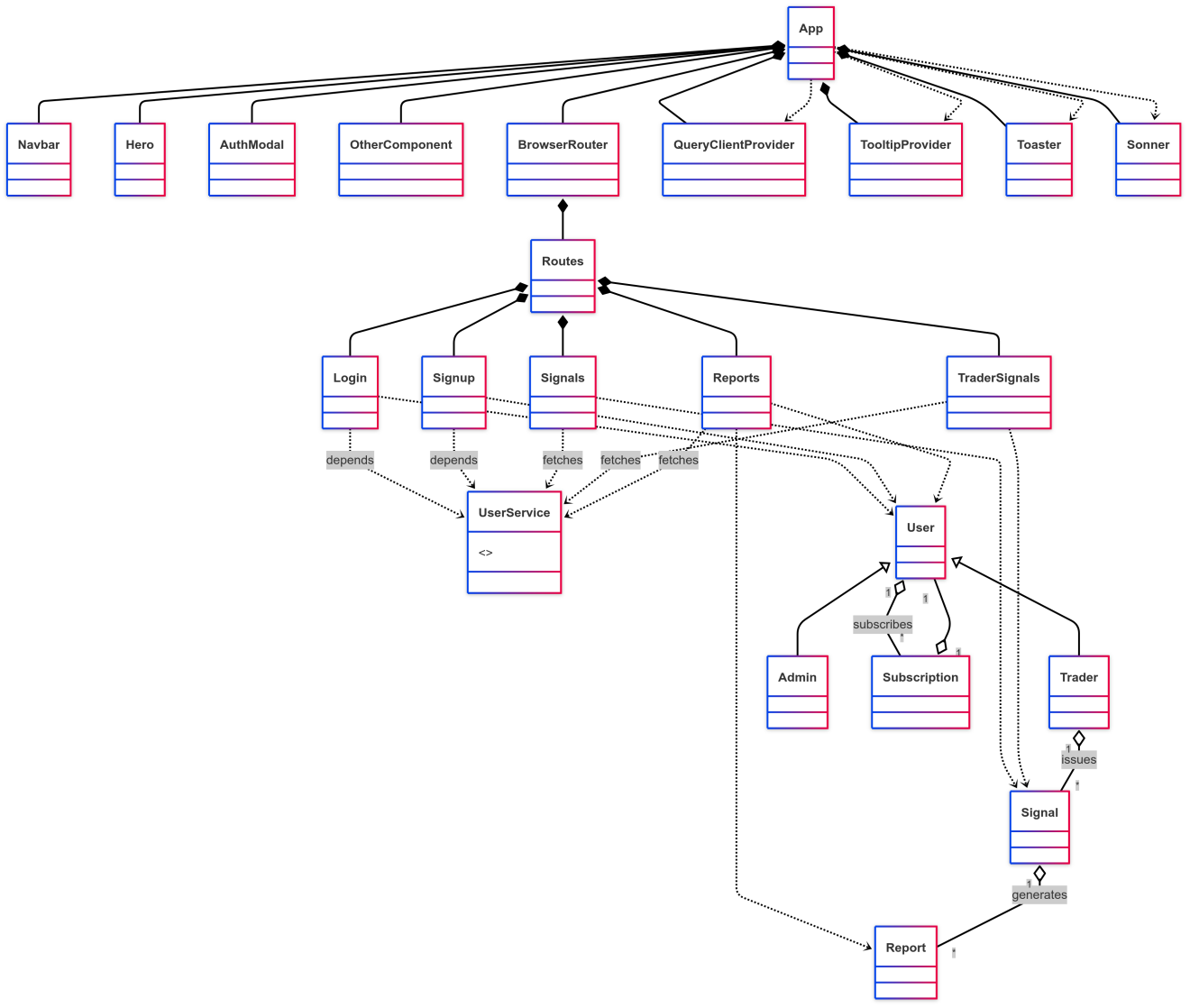
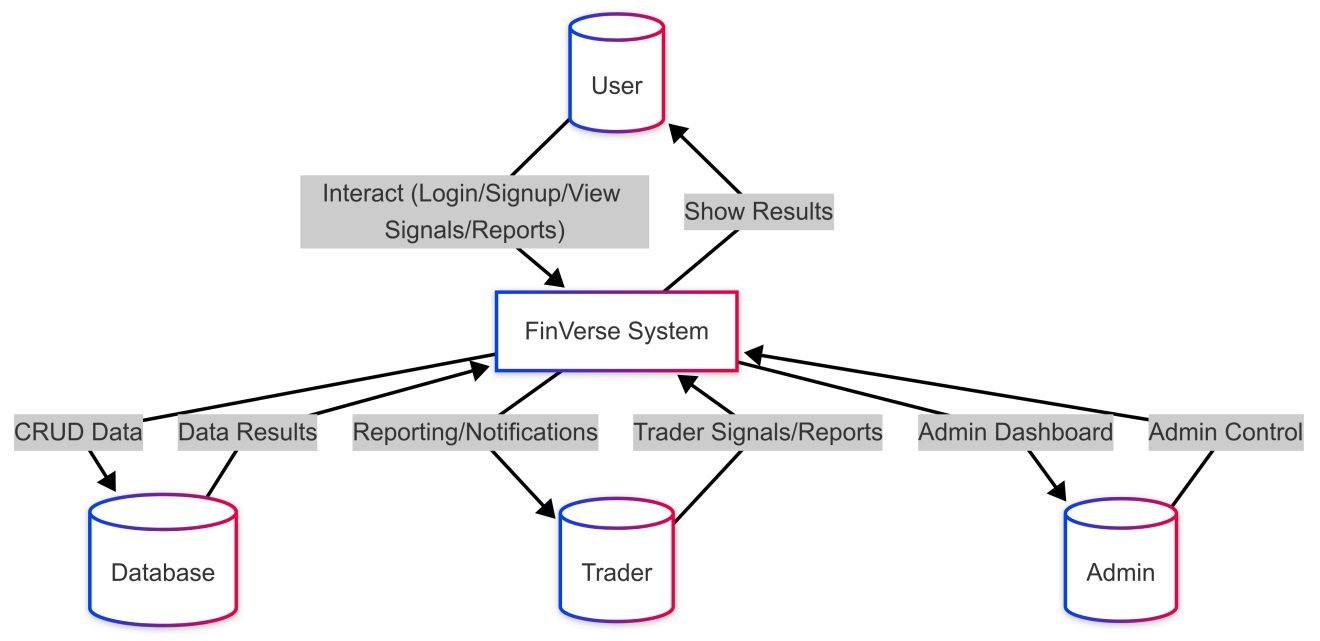
# **Design Phase**

**2.1 Frontend Designs**

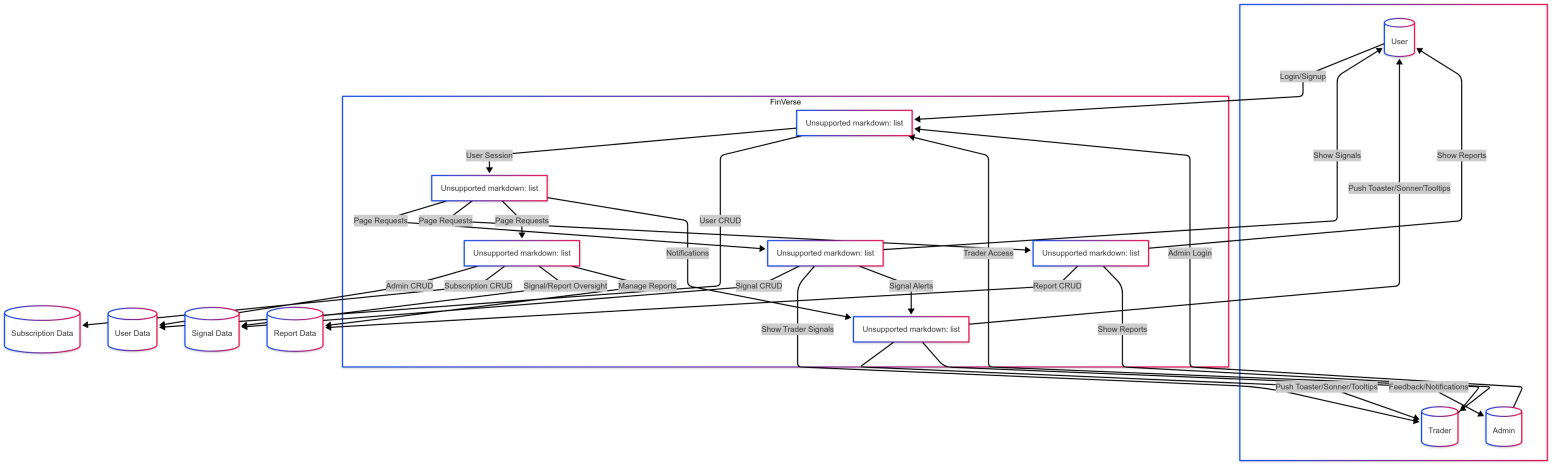
**-> Class Based UML Diagram**

****

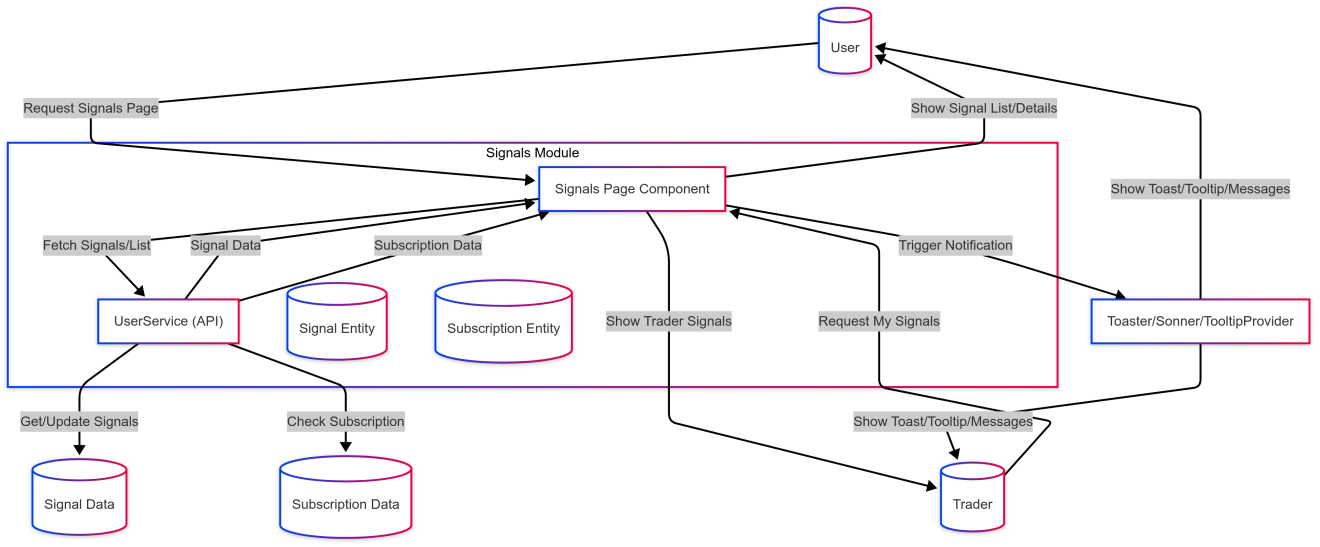
**-> DFD LEVEL 0**

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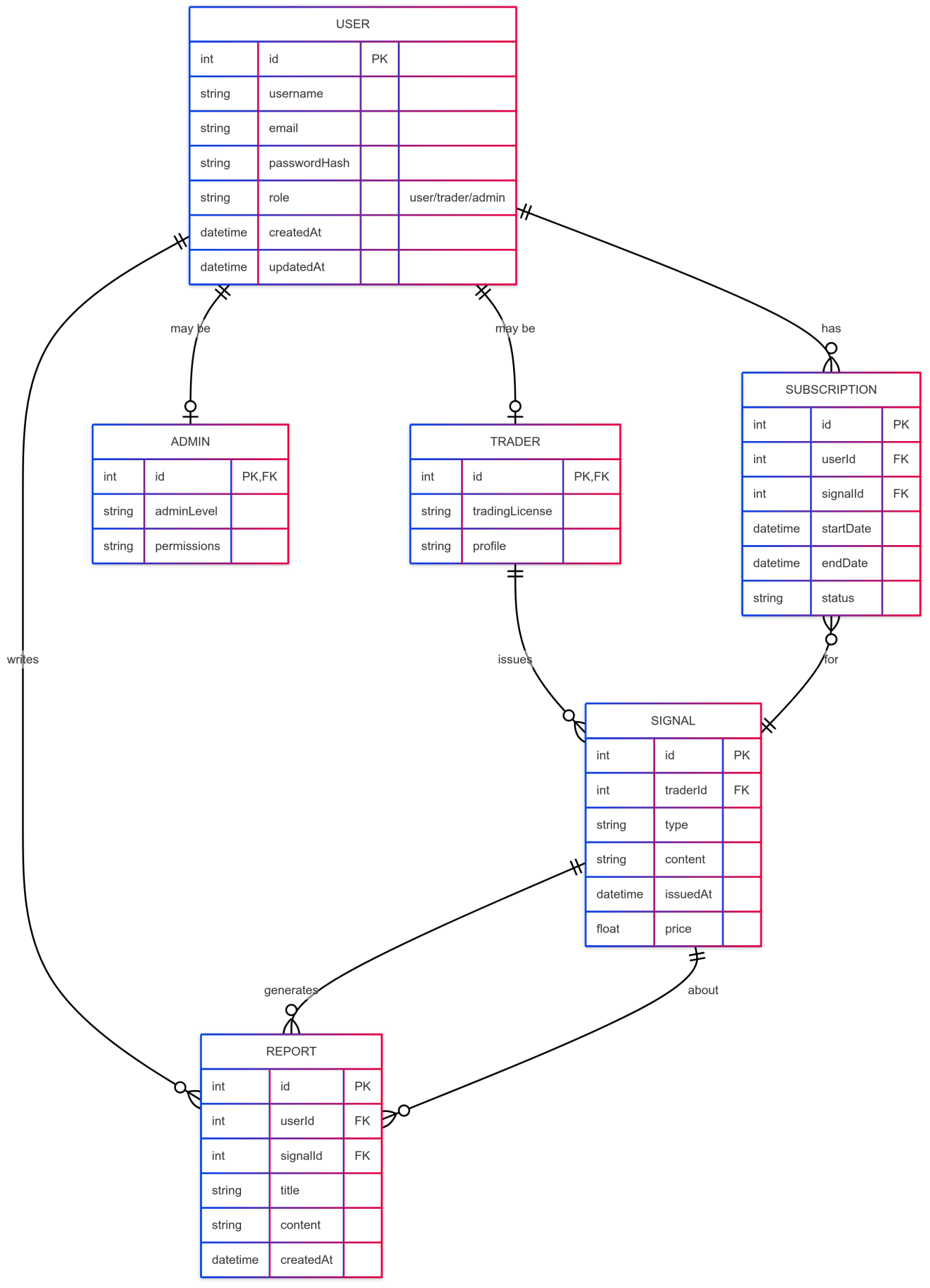
**-> DFD LEVEL 1:**

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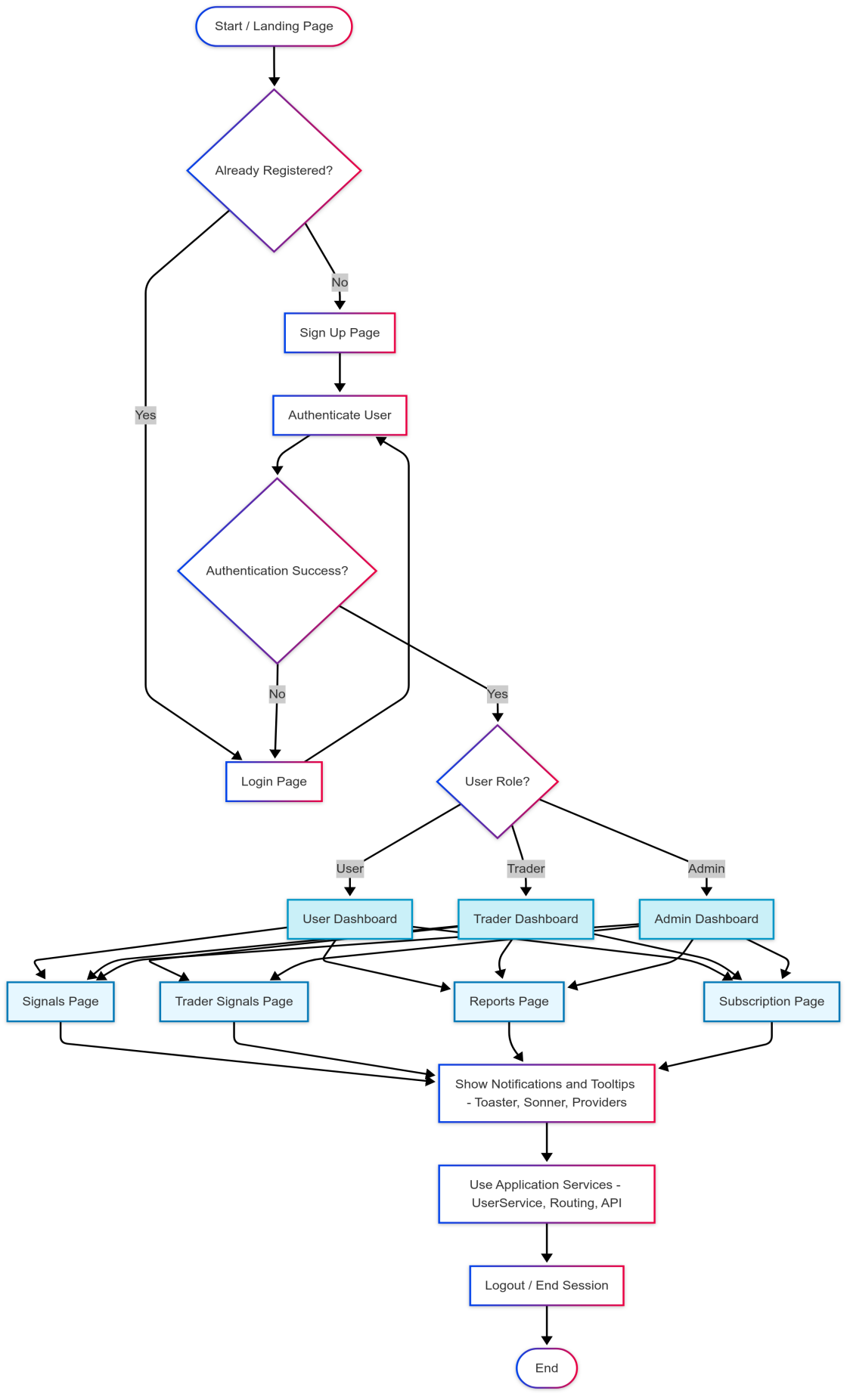
**-> DFD LEVEL 2:**

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**-> ER DIAGRAM:**

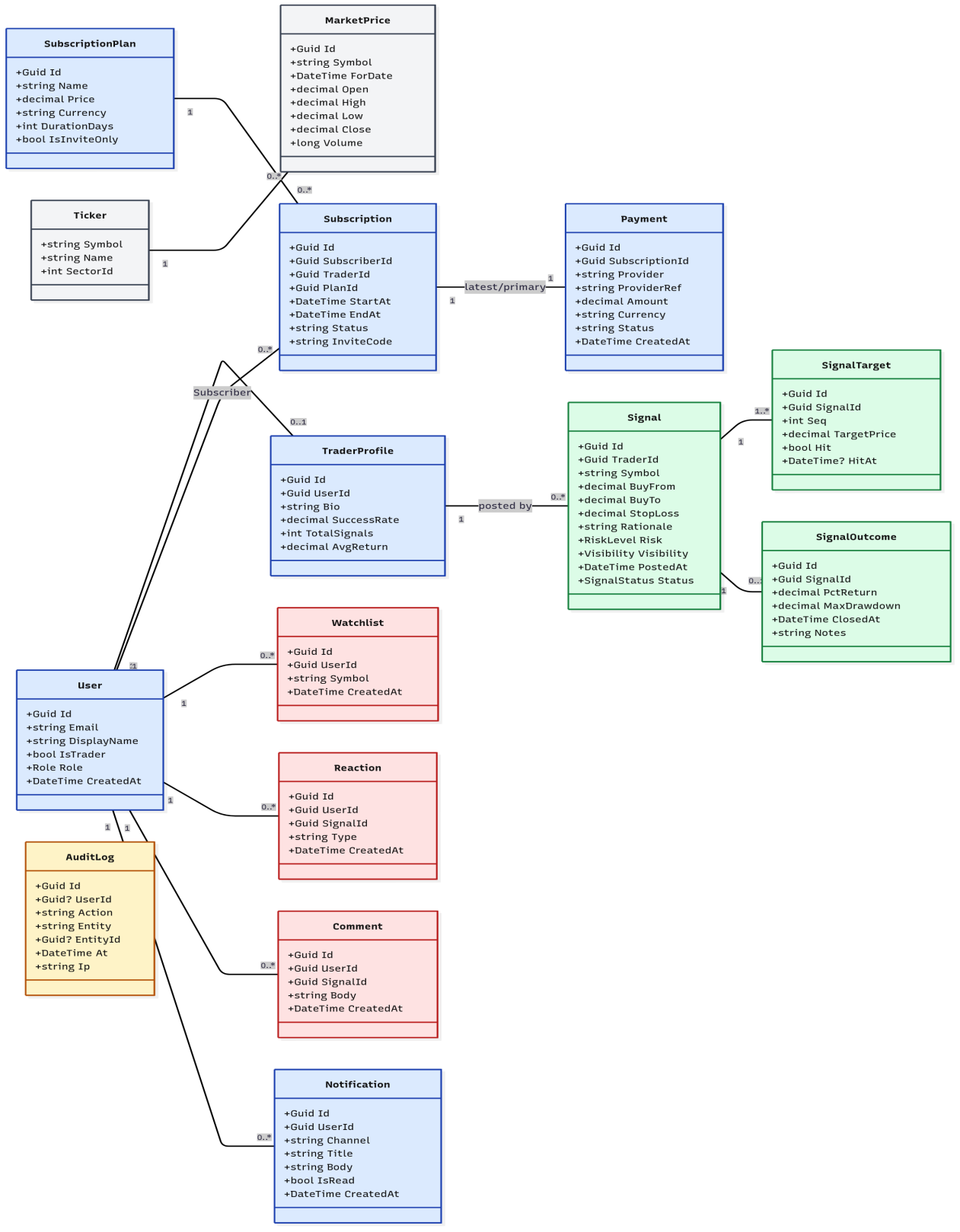
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**-> PROCESS FLOW DIAGRAM:**

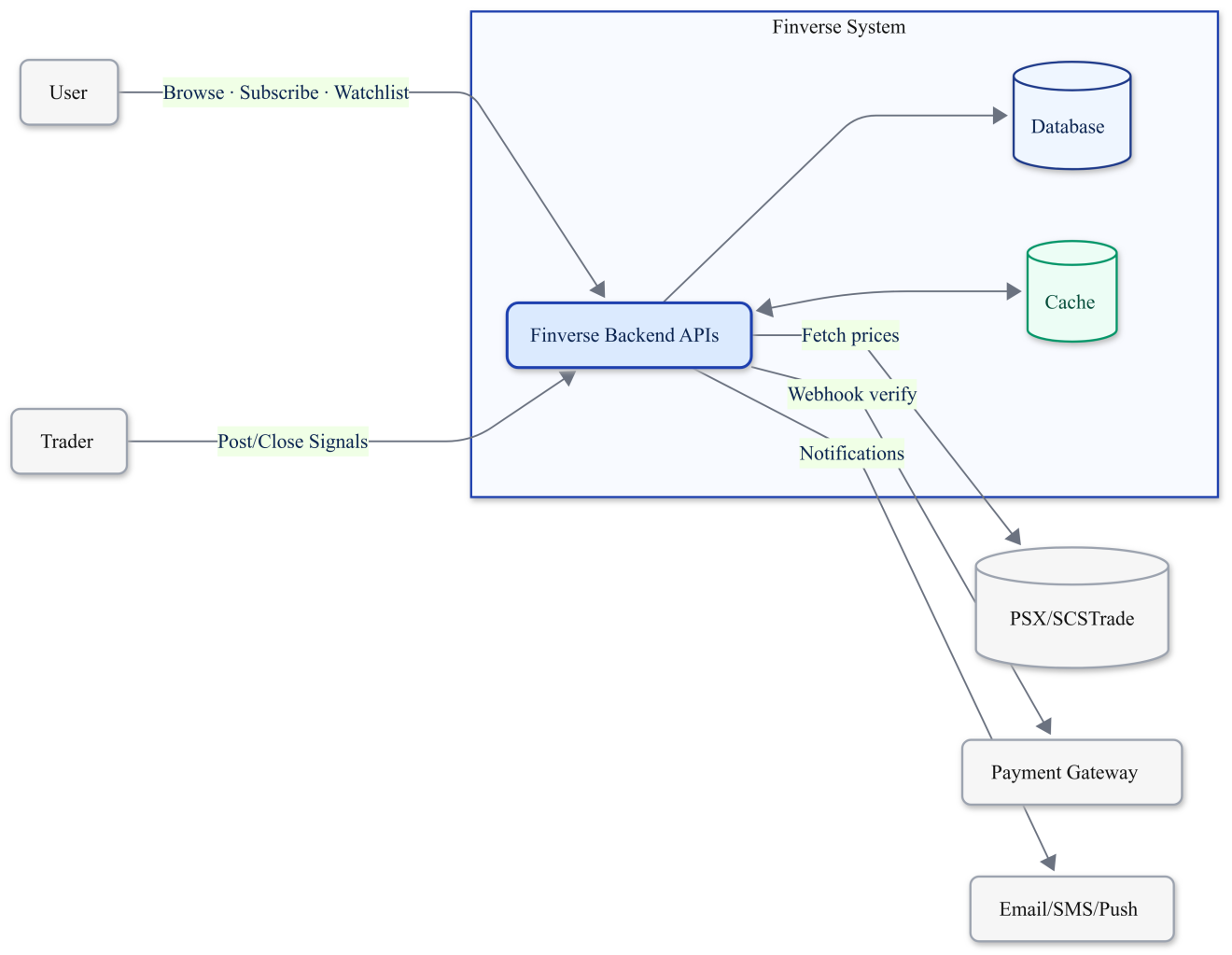
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# **3. Backend Design**

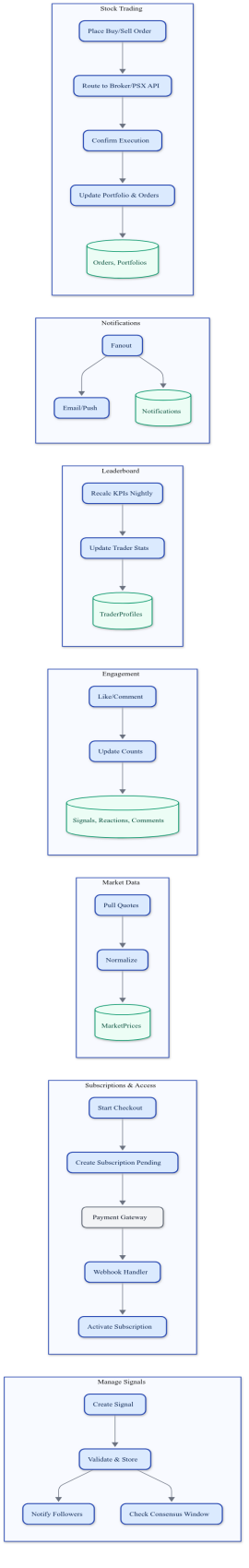
**-> UML Class Based Diagram**



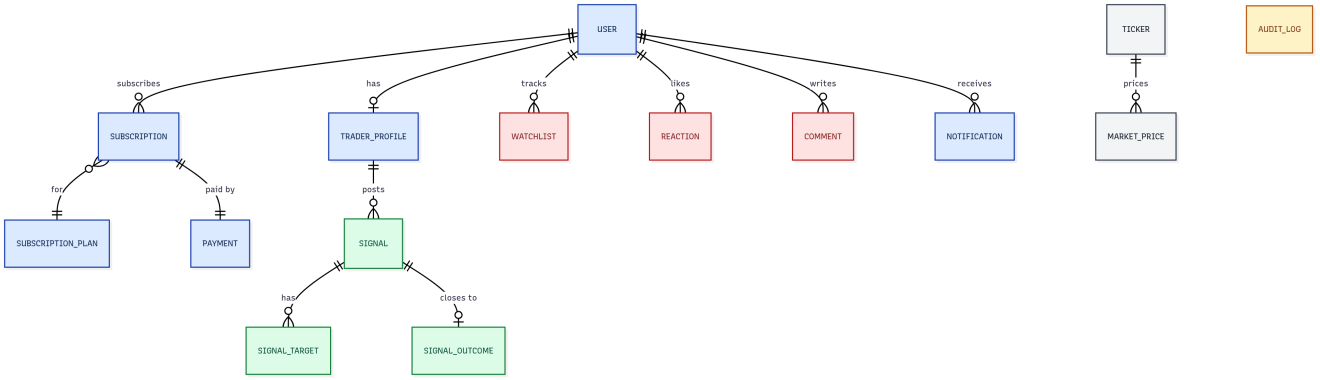
**-> DFD Level 0**

****

**-> DFD LEVEL 1**

****

**-> ER DIAGRAM:**

****