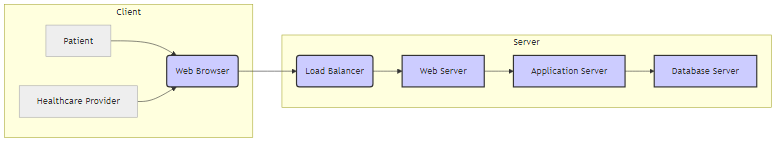
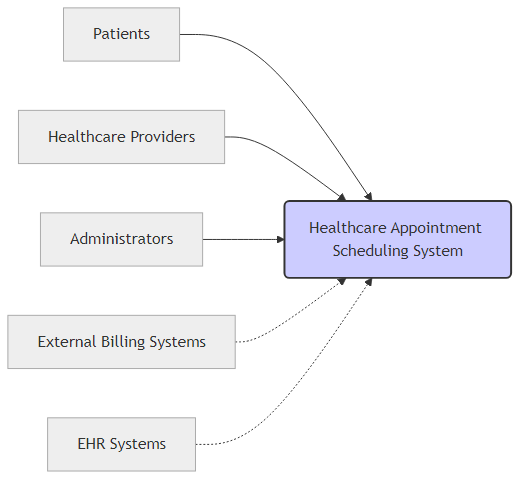
Document with Mermaid Diagrams

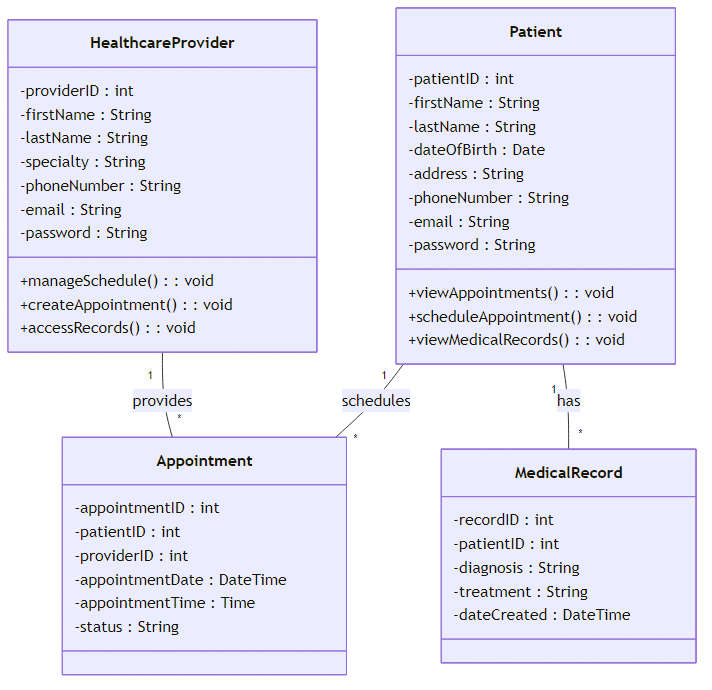
The following diagram was generated using Mermaid:



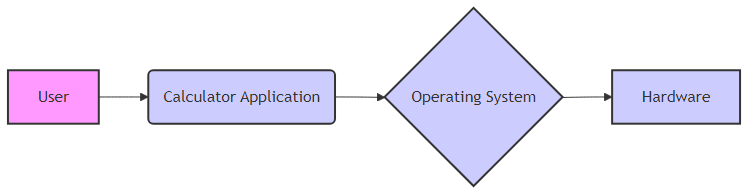
The following diagram was generated using Mermaid:



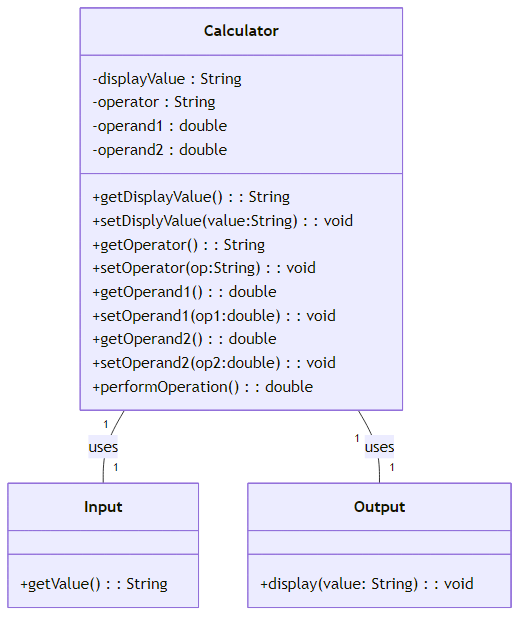
The following diagram was generated using Mermaid:



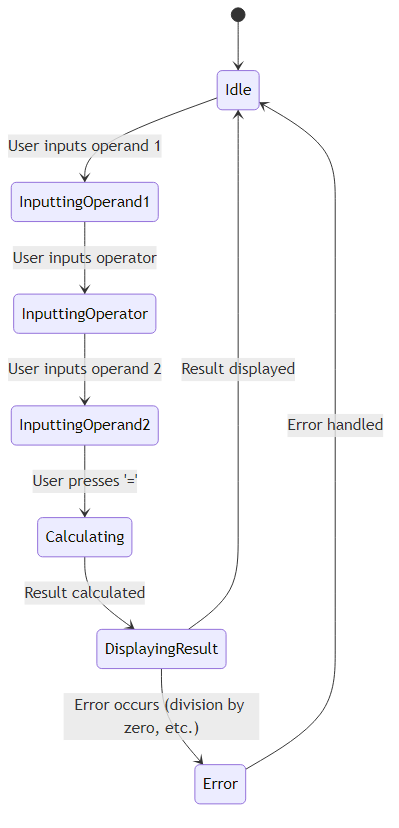
The following diagram was generated using Mermaid:



The following diagram was generated using Mermaid:



The following diagram was generated using Mermaid:



The following diagram was generated using Mermaid:

