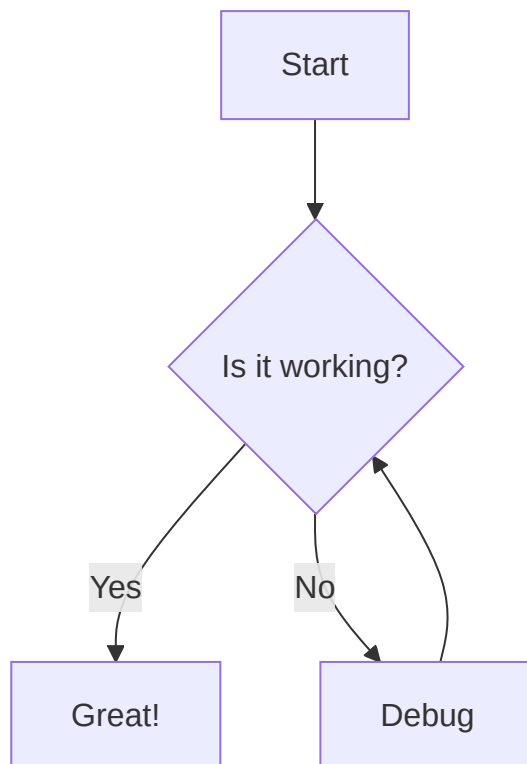


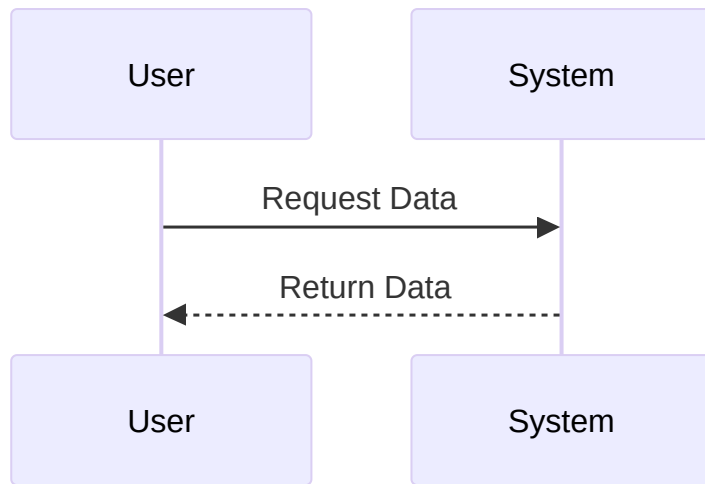
Mermaid Diagram Test

This file contains various Mermaid diagrams to test the rendering capabilities.

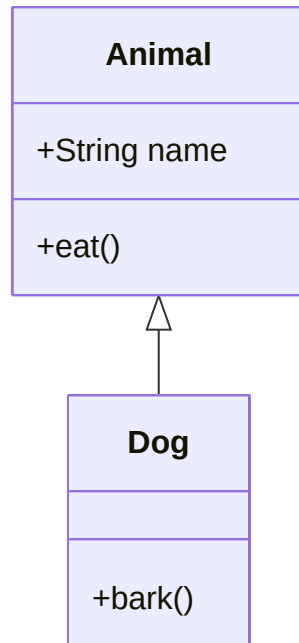
Flowchart



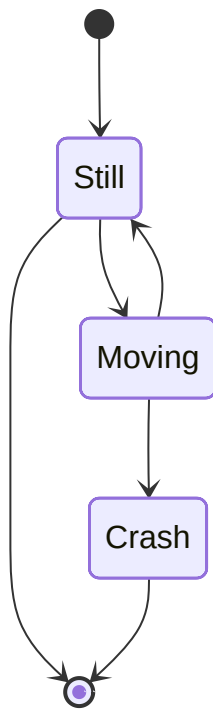
Sequence Diagram



Class Diagram

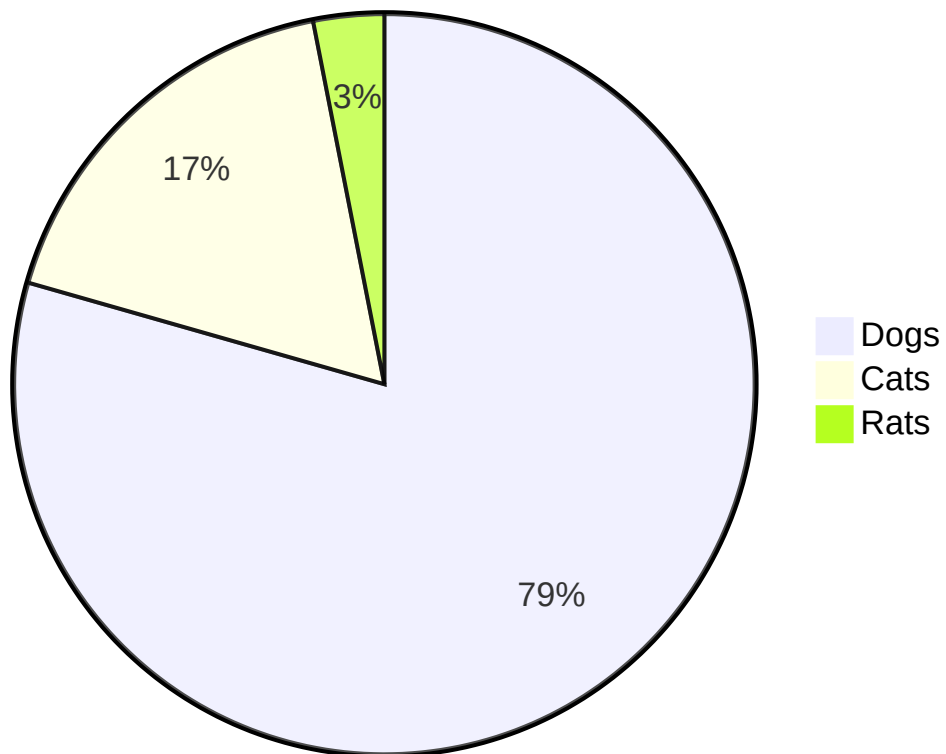


State Diagram



Pie Chart

Pets adopted by volunteers



Gantt Chart

