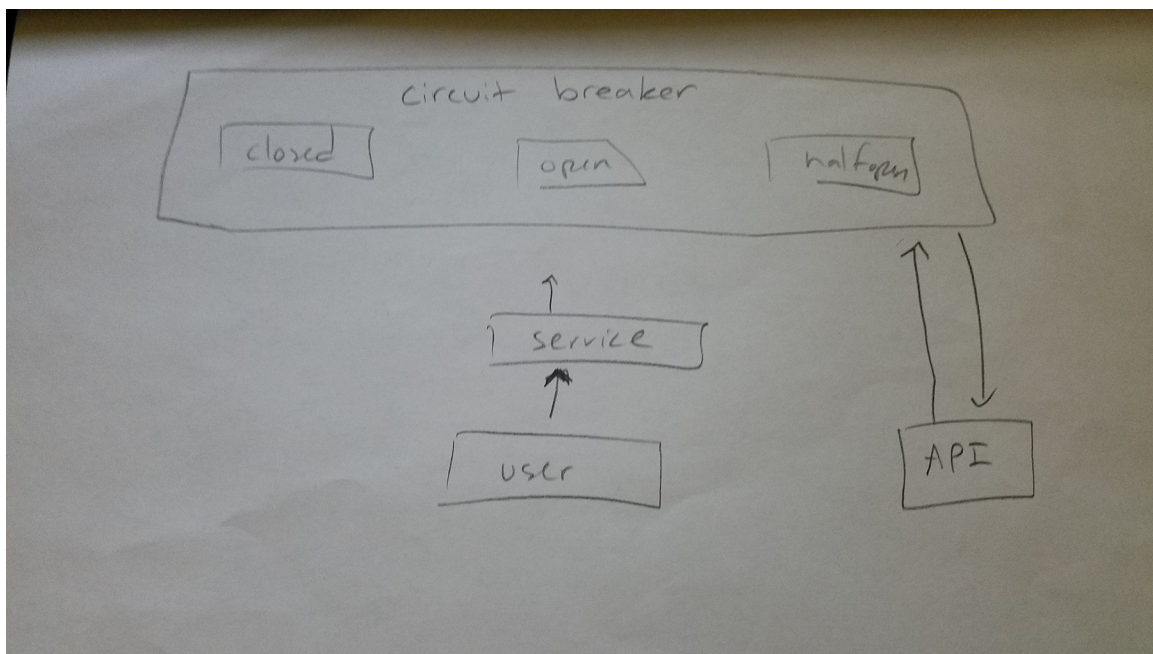


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Assignment 3

I used the circuit breaker pattern for this assignment so that API calls would be secure for each customer. I implemented it with flutter/dart along with some dependencies for the API. It will run on an android phone, I have not tested it with an iPhone but it should work.



This is how the structure of my app looks essentially. The user chooses a particular service and that services makes an API call through a circuit breaker class.

Github link: <https://github.com/Provmawn/circuitbreakerpattern>

The .dart code files can be found in the lib folder.