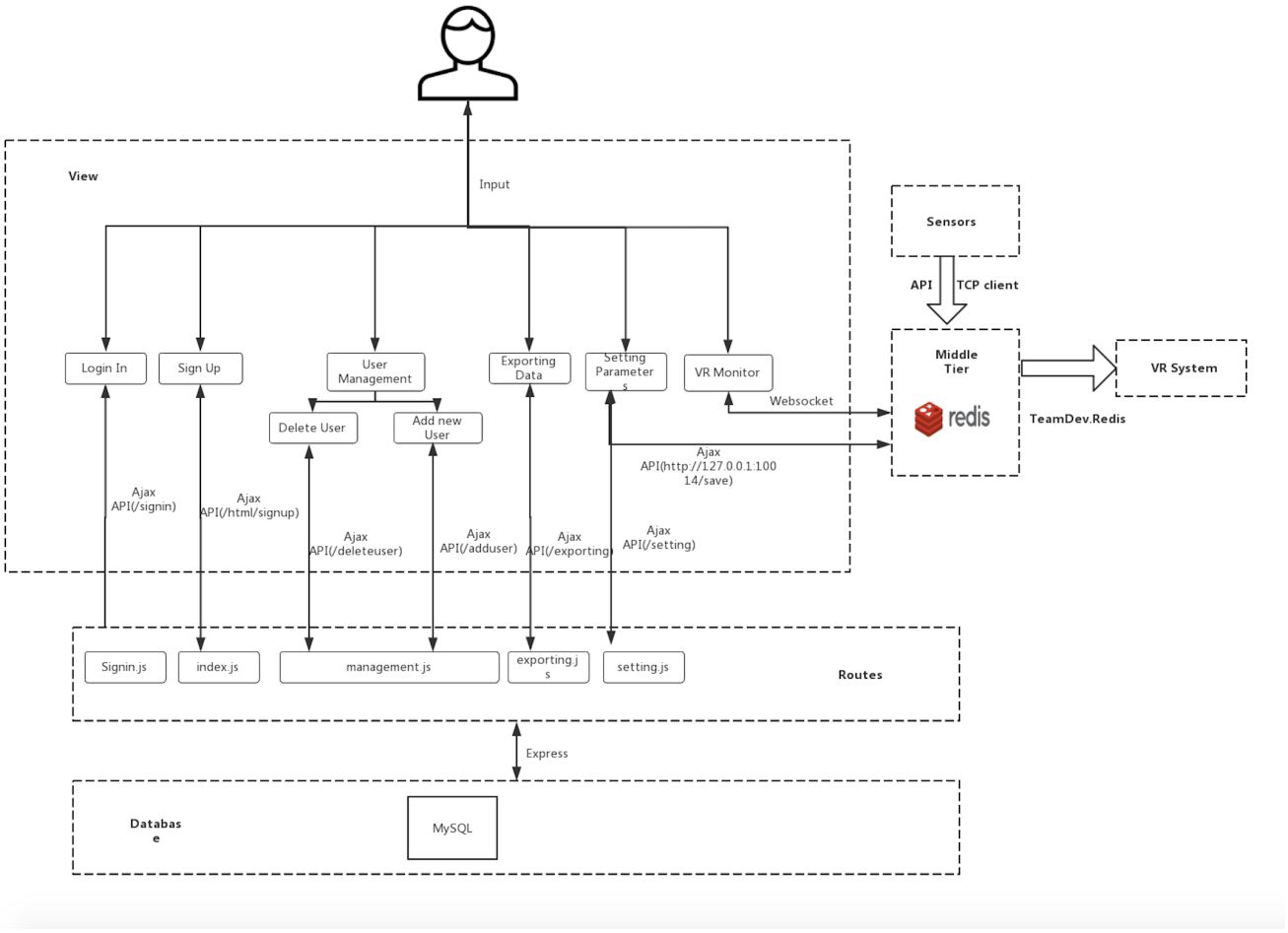
Therapist Console Architecture



Design concept:

This is a local application that can run in Windows 10.

In the therapist console architecture above, we can find that the main I/O for the system is with the MySQL, Sensors and VR system.

a. The Front-End uses Ajax to communicate with Backend.

b. The Back-End part uses Express to store and get data from the MySQL.

c. Redis is used as middle tier to connect therapist console and sensors and VR system

d. WebSocket is used to get real-time data from Redis.