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Motivation

Virtual doctor meeting today:

- Doctors have incomplete data
- No physical data collection in virtual setting
- Patient testimony may be unreliable
- Data is non-centralized

Solution

Patients with CloudCare:

- Add peripherals in the app, the app updates user's vitals
- Directly enter and collect data in the app
- Can access on iOS and Android

Physicians with CloudCare:

- Are provided with data analysis
- Can view objective, direct peripheral data in report format
- Have access to continuous data over long periods of time

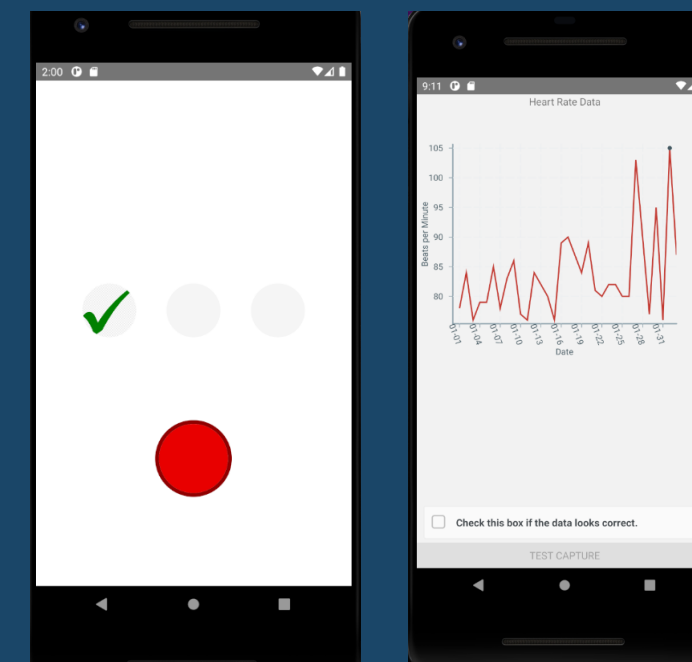
Continuous Peripheral Data Collection

Automatic, Secure Vitals Storage



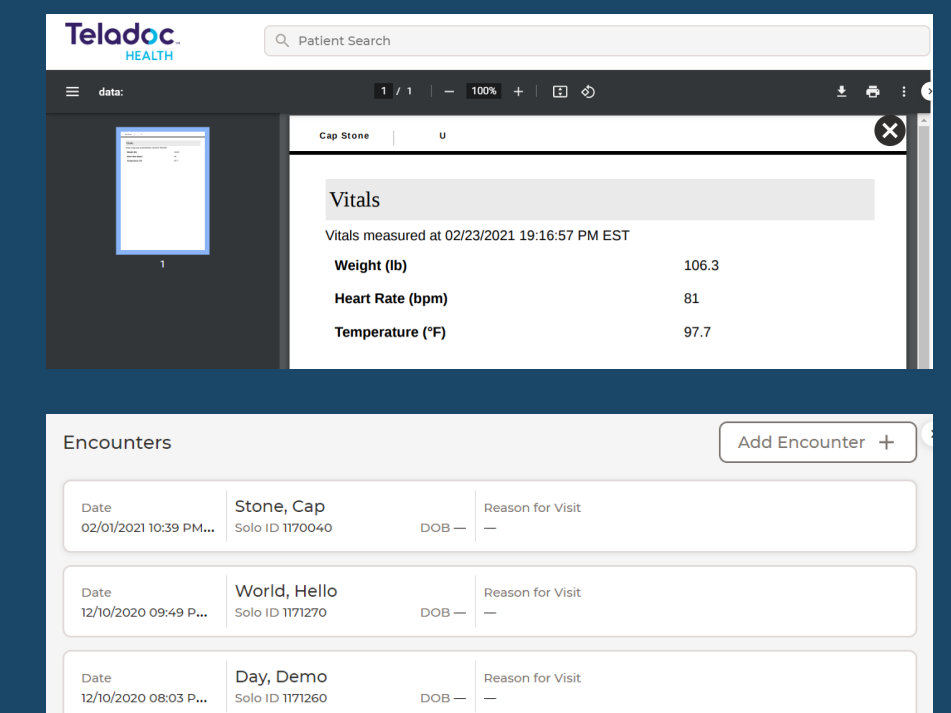
Anomaly Detection and Analysis

Outlier Identification And Audio Classification



Report Generation and Integration

Direct Telahealth Integration and PDF Creation



Architecture

