

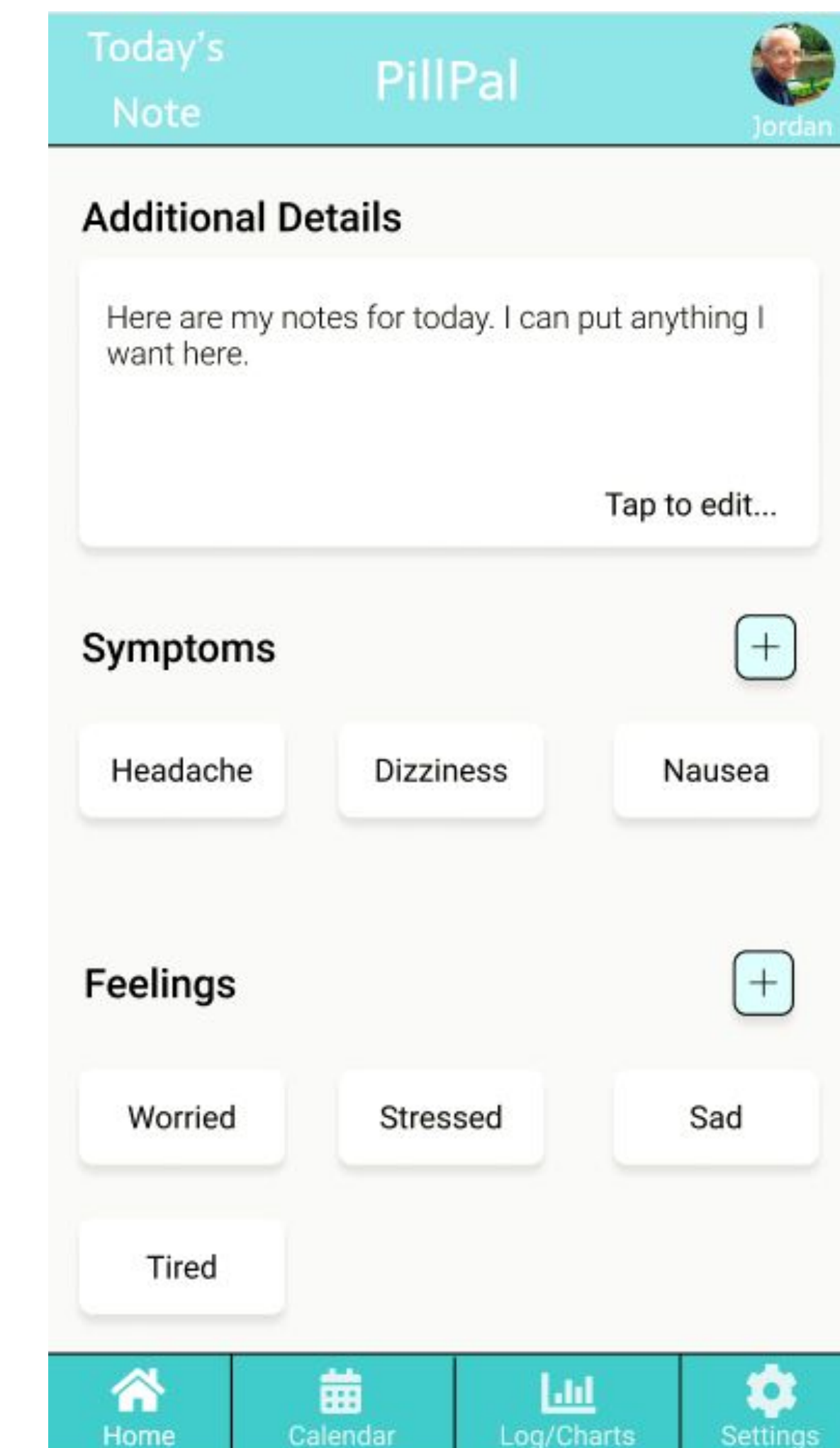
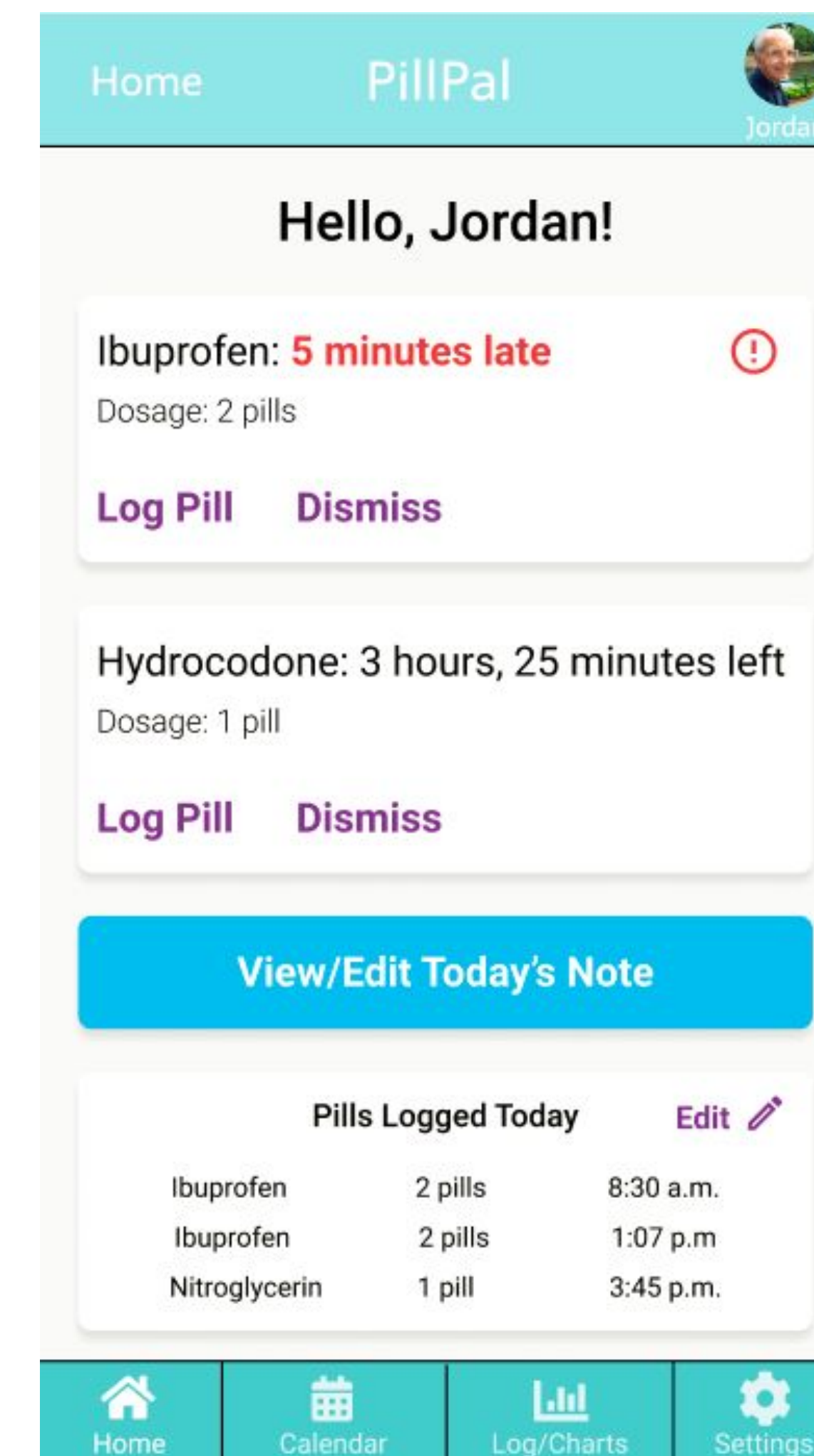


PillPal (Team 9)

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Description & Purpose

- PillPal is a mobile application built to make medication management simple
- PillPal aims to help a wide range of users juggle drug prescriptions while encouraging daily symptom logging
- PillPal differentiates itself with it's Alexa skill, symptom logging and medication reminder features
- PillPal currently needs to enhance security practices before becoming available across all mobile platforms



Design



- Front end built with React Native
- Back end built with NodeJS
- MySQL database on AWS EC2 server
- Alexa skill integrated into mobile app

Ethical & Intellectual Property Issues

- Not a replacement for a medical physician
- Not responsible for medication side effects or forgetting to take medication
- Keeping users sensitive medical information safe
- Staying within licensing compliances when using open source software.