



# EPAP UPDATE

Team Crawford Long  
October 25, 2017

# AGENDA

- Technology Stack Update
- Wireframes
- Framework Flow
- Data Model
- Next Steps

# PROJECT STAKEHOLDERS

## Team Members

Ashley Reese

*Project Manager, Lead Developer*

Ben Pitts

*Front End Developer, Test Analyst*

Dan Crittenden

*Assistant Project Manager, Back End Developer*

John Peeler

*Data Analyst, Full-Stack Developer*

Justin Ucol

*Full-Stack Developer, Database Administrator*

## Sponsors

Dr. Aalap Shah, MD

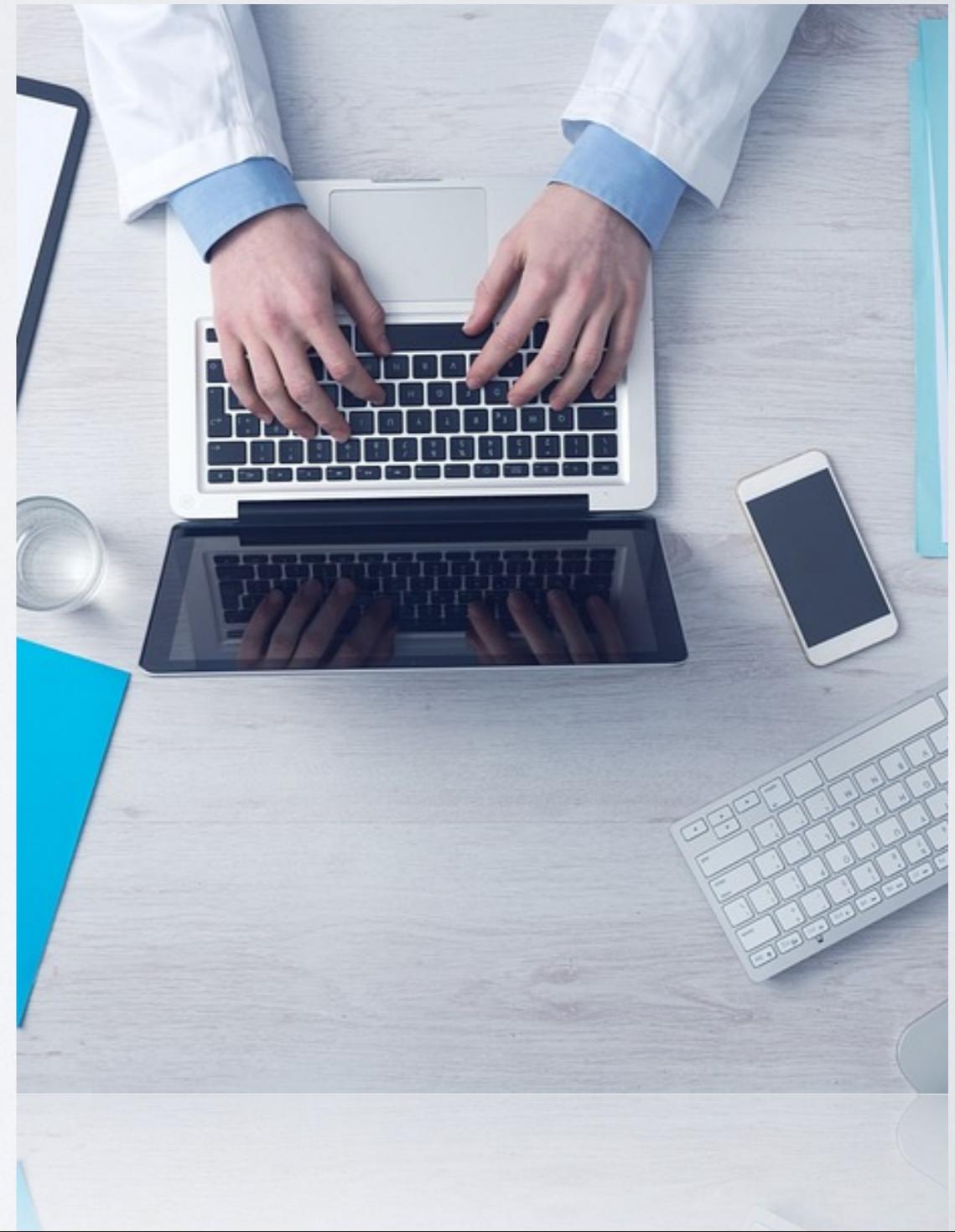
*Cedars-Sinai Hospital, Los Angeles, CA*

Dr. Vikas O'Reilly-Shah, MD, PhD

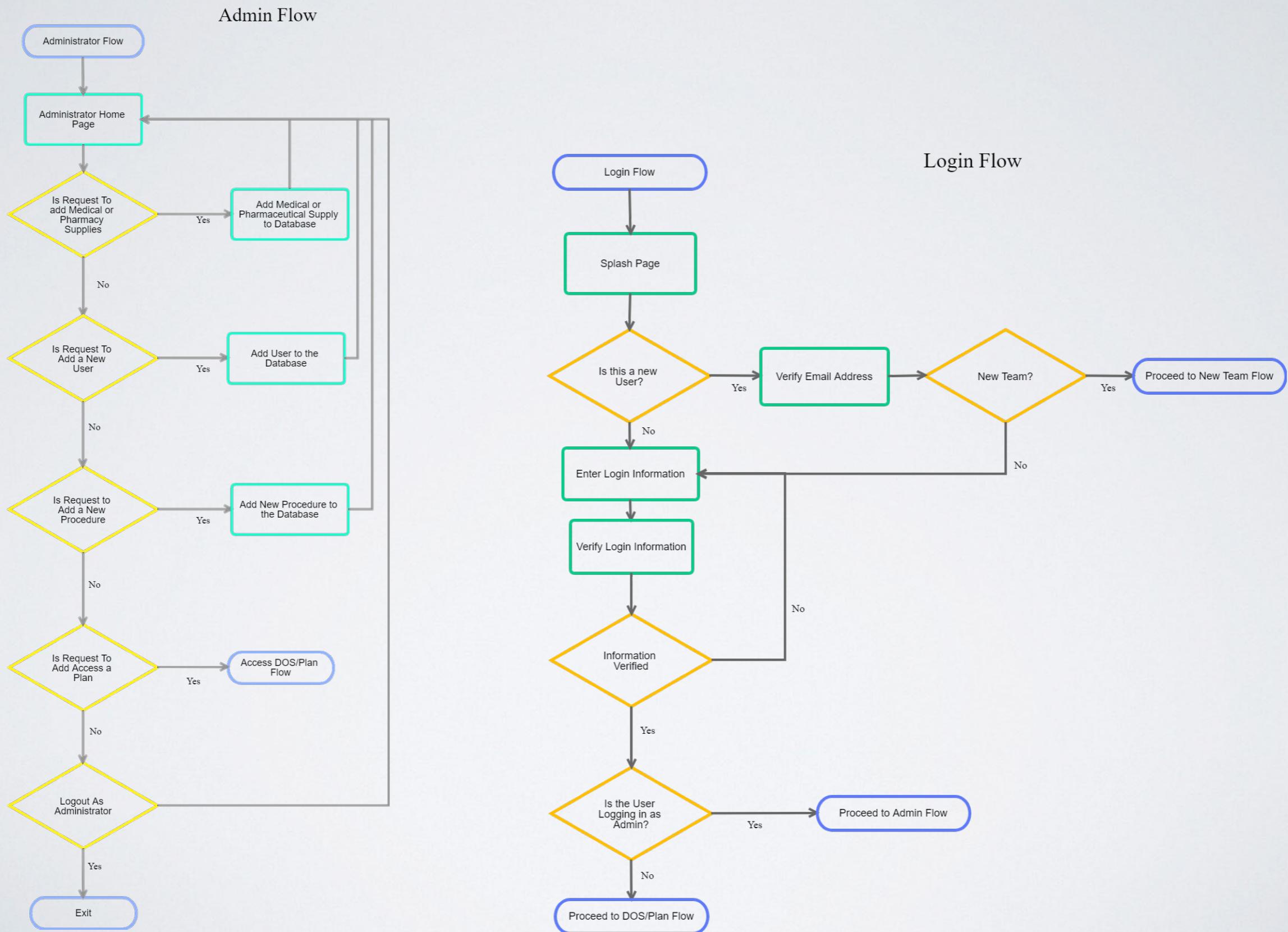
*Emory University, Children's Healthcare of Atlanta*

# TECHNOLOGY STACK UPDATE

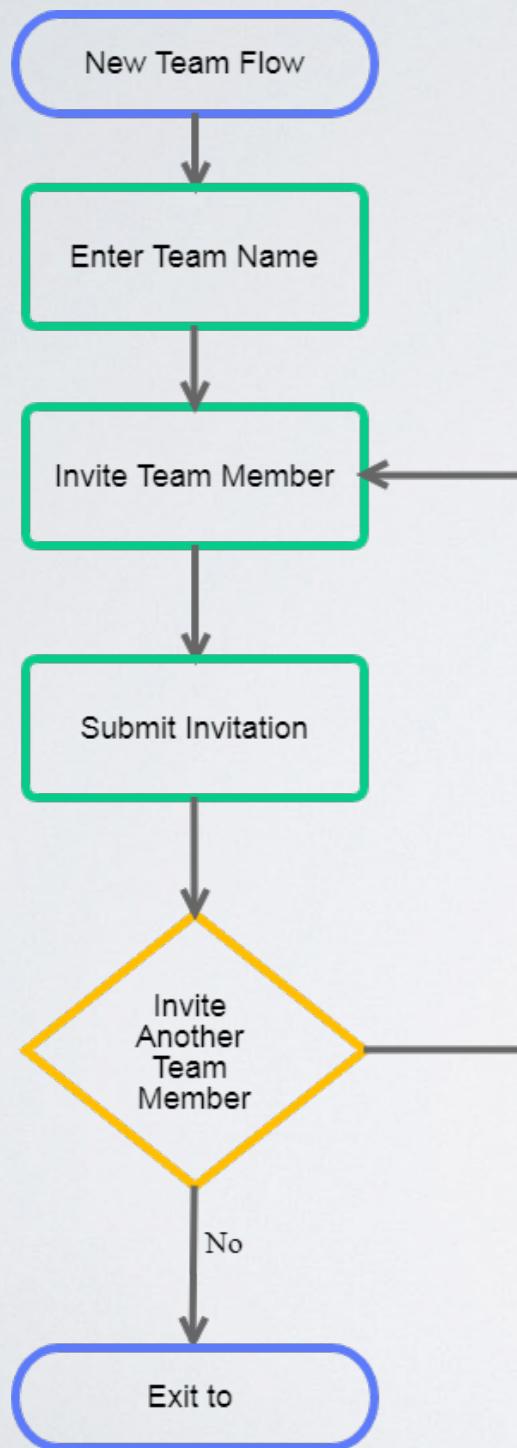
- Reviewed technology stack decisions with sponsors
  - Front end: Approved
    - React Native
  - Back end: Pending
    - Further MbaaS research required
      - HIPAA
      - Portability



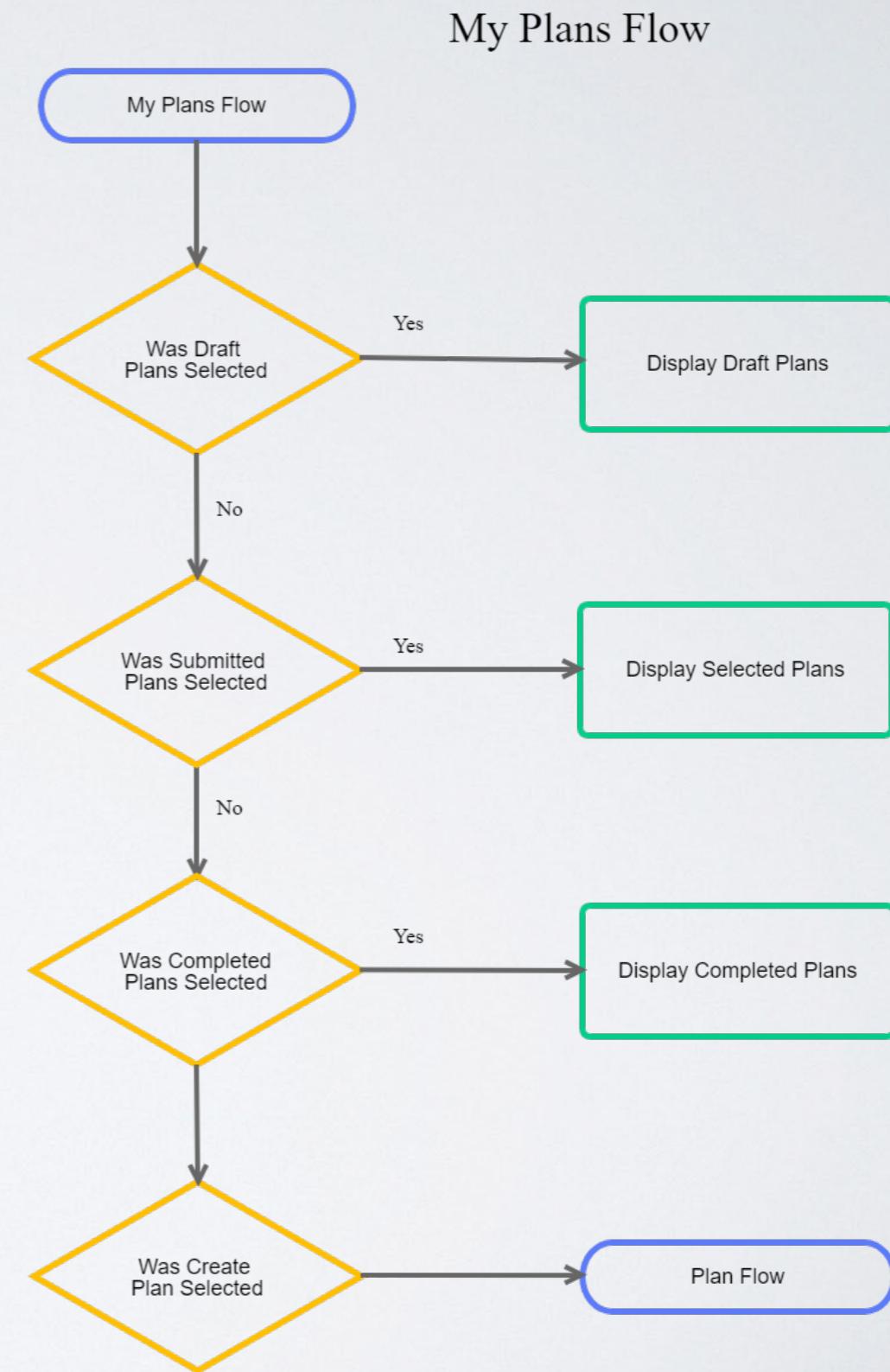
# FRAMEWORK FLOW: DRAFT



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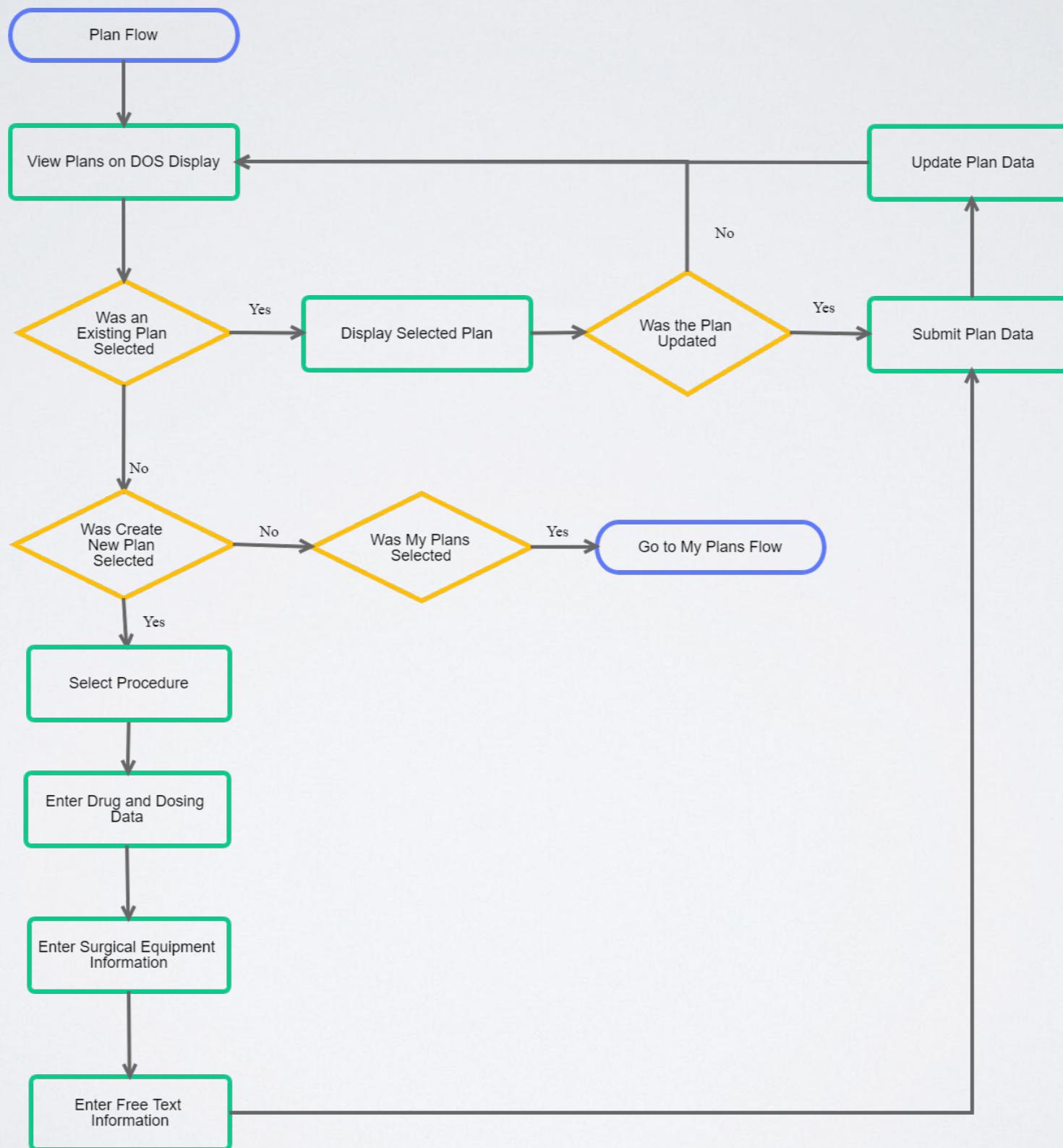
New Team Flow



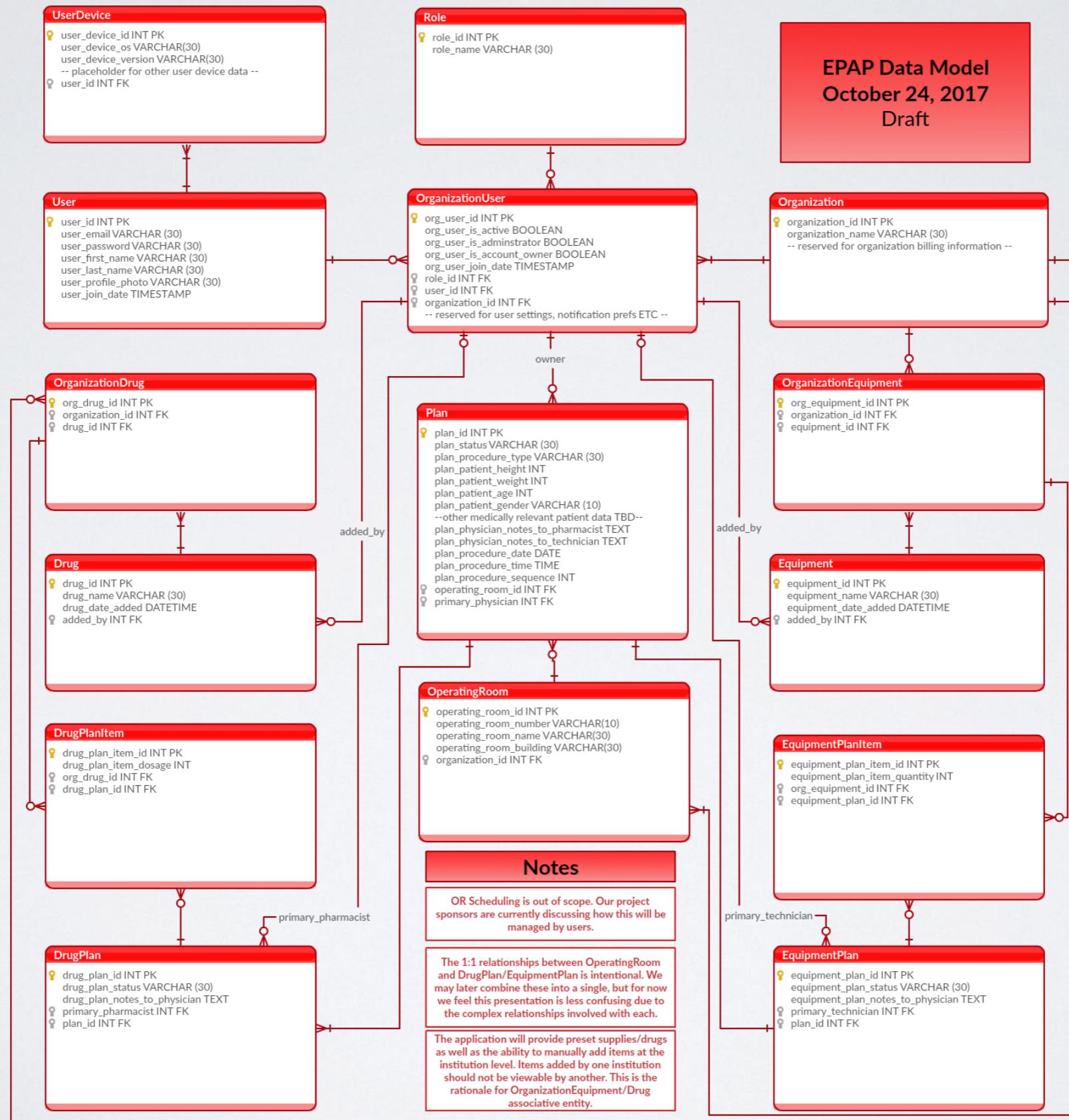
My Plans Flow

# FRAMEWORK FLOW: DRAFT

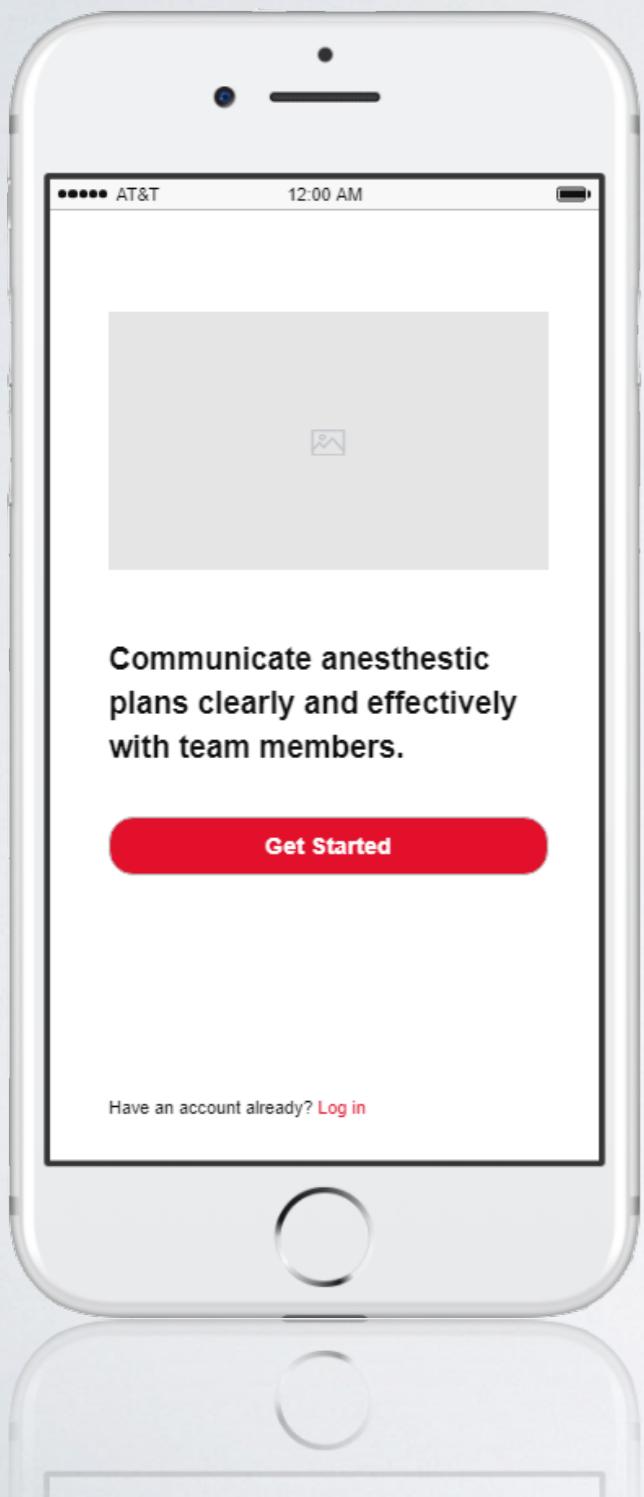
Plan Flow



# DATA MODEL: DRAFT



# WIREFRAMES: DRAFT



- Mockingbot used to simulate prototype application
- Demonstrated to sponsors on 10/23
- Live Demo

# NEXT STEPS

- MbaaS Research
- Update Wireframe with Sponsor feedback
- Review with Sponsors
  - Wireframe
  - Data Model
- Finalize
  - Data Model
  - DOS status workflow
  - Plan Execution Assignment method
  - OR Scheduling & Management
  - Framework Flows
- Manage Scope Creep



Questions?