# MICHIGAN STATE UNIVERSITY

## Alpha Presentation Medication Shortages Dashboard

The Capstone Experience

Team Spectrum Health

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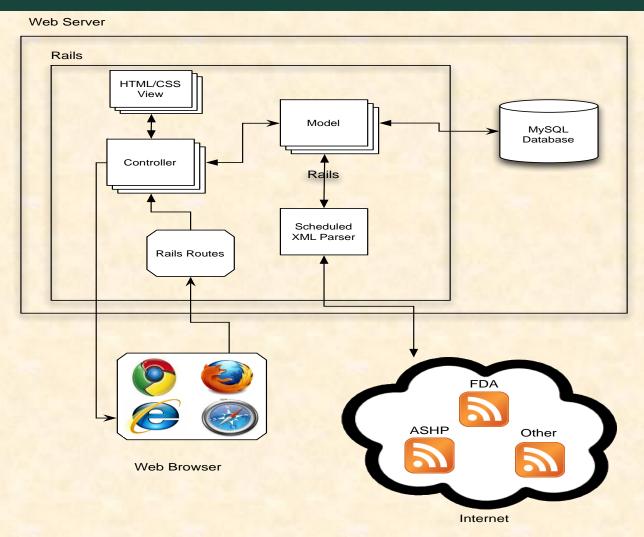
Fall 2012



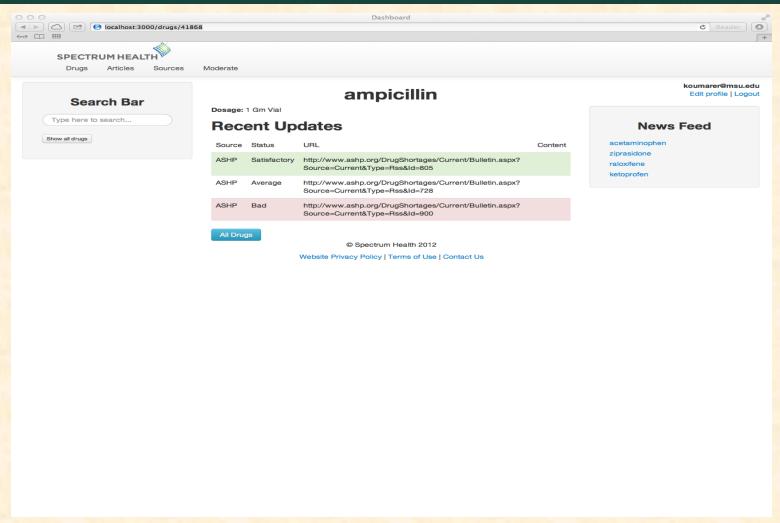
#### **Project Overview**

- Aggregate and visualize medication supply
  - Faster and more efficient
  - Watchlist, news feed
  - High-level visual of shortage
  - Help pharmacists coordinate
- Customizable by user
  - Users add/edit/view comments
  - Users add/remove shortage from watchlist
  - Moderators create/edit shortage
  - Moderators assign status of medication

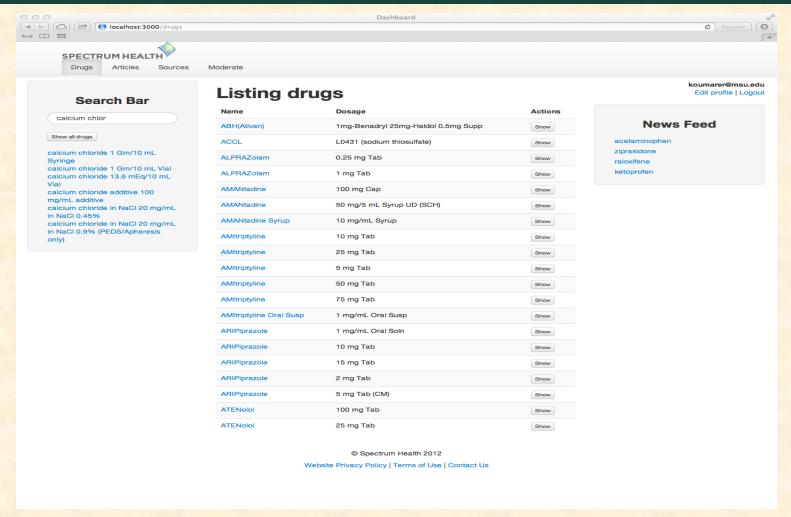
### System Architecture



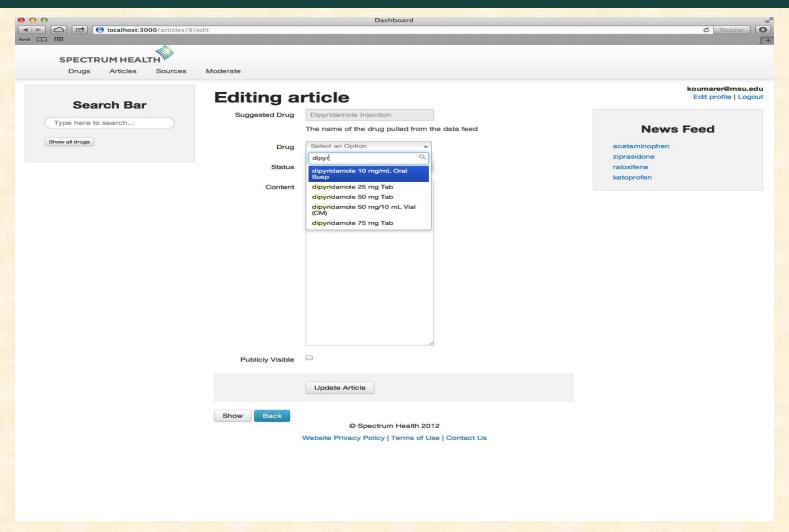
## Single Drug



#### Drugs and Search Bar



#### **Edit Article**



#### What's left to do?

- Watchlist
- Ability to add comments
- News feed
- Styling

