FARA is an organization dedicated to curing Friedreich’s Ataxia, a rare degenerative nerve disorder. It was founded in 1998 by patient families and three of the world’s leading FA scientists — Drs. Rob Wilson, Bronya Keats, and Massimo Pandolfo. Thanks to their tireless efforts and those of many others, Friedreich’s Ataxia is better understood than ever before.

**Technologies Used**
- **MySQL**: A database that contains the configuration settings and most content.
- **PHP**: A programming language that allows dynamic content through interactions with databases.
- **Drupal**: A framework for building dynamic sites.

**Process Methodology**
- **SCRUM**:
  - Two week sprint iterations
  - Project/Sprint backlog of tasks to complete
  - Weekly sponsor meetings
  - Bi-weekly team meetings
  - Burn down chart utilized effectively

**SEARCH FOR CURE**

**SCREENSHOTS**

**KEY FEATURES**
- Maintain look and feel of current FARA website
- Easy to navigate interface
- Upload and display papers in multiple formats
- Content approval for uploaded posts
- Discussion forum
- Calendar of upcoming events
- News feed aggregate about FA from external websites
- Provide external website searches
- Place non-public information on secure pages
- Control panel for administrators
- Important tasks taking longer than anticipated
- Shift around work assignments to provide assistance
- Never assume tasks will be easy
- Integration of new components with existing features
- Maintain a repository
- Document changes made during introduction of features
- Limited team member website creation experience
- Leverage HP for technical advice
- Apply lessons learned to following tasks

**CHALLENGES AND RESOLUTIONS**