



WEB BASED API SIMULATOR / DEV PORTAL (ITERATION 1)

TEAM MEMBERS INFORMATION

- Jake Chappell
 - Subpar back-end developer
- Austin Belt
 - CAO (Chief aloofness officer)
- Andrew Stafford
 - Docker Specialist-ish
- Jaren Provost
 - Administration Connoisseur

CLIENT INFORMATION

- AccuTech Systems Corporation: A technology-based company that creates software products for wealth management
 - Cam Dowless: Technical Project Manager
 - Trey Gourley: Lead Architect

MENTOR FEEDBACK

- **Mid-Iteration**

- Proposed that we create the request access functionality

- **Changes Made**

- Created an email service that will send an email from a back-end web API with posted information from the front-end

- **Before Client Meeting**

- Said we could get the sign-in page working are storing users in a database

- **Changes Made**

- Added FR2 to Second Iteration Features

CLIENT FEEDBACK

- Suggested including a “Quick start guide”
 - Would provide simple tutorials to get a new Cheetah API user started
- Suggested including a “Frequently asked questions” section
 - Will significantly reduce the number of questions AccuTech administrators get about the API
- Planned features in the future based on feedback
 - In future iterations after getting Cheetah API information into our app, we still start to get these guides set up for new users

ITERATION 2 FEATURES

- FR2: The application shall have a sign-in page to login as a specified user
 - BasicAuth
- FR5: The application shall have an API references page that documents each endpoint of the API along with the object that the endpoint works with
 - SQL Database
 - Entity Framework
- FR6: The API references page shall have a list of link to objects and endpoints included in the documentation that allows the user to navigate to where that object or endpoint is listed in the documentation
 - Bootstrap side bar with nav links
 - Routing based on object id
- FR11: The administration page shall let administrators create the form for each endpoint that will then be seen in the documentation
 - Setting descriptions for endpoints dynamically

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SOFTWARE DEMO

ANDREW'S NEW FAMILY KITTEN



Reason for cone: Unknown