# Accutech Puma Proposal Generator CS 498



We are the proposal generator team.
We are working with Accutech Systems Corporation.
Feel free to ask questions at any time.

# **Accutech Systems Corporation**

- A straight talk, no fluff, no filler financial technology company with the goal of redefining the trust and investment industry through state-of-the-art software solutions
- A company that focuses on the long-term well-being of it's customers
- A company that lives and breathes to have the best trust and investment software solutions



# Refresher Cont.

# Accutrust Cheetah Integration

Our application is able to interface with Accutech Cheetah, sending parsed data and receiving processed data

# Visual Comparison Display

Our application is able to display a comparison of the old investment data with the new investment data in an effective way

#### **Image Parsing**

Our application is able to parse images of brokerage statements into usable investment data, accurately and efficiently

# **Iteration 3 Initial Plan Review**

## Goals:

Get Puma to run on mobile



# Refresher

- Proposal Generator
  - Marketing Tool
  - Statement Image Parsing
  - Cheetah API Communication
  - Data Visualization
    - Current vs. Accutech

### **Second Iteration 2 Client Meeting**

- Quick meeting to let them get a hands on demo of the Iteration 2 .exe as well as get feedback
- Matt gave us a lot of insight as well as ideas to what could make this better for the end user

# **Systems Stack**

#### **Their Backend**

- net (mostly) core framework
- Written in C#

#### **Our Backend**

- net (asp) core framework
- Written in C#
- Flurl

#### **Their Frontend**

- Javascript
- CSS
- HTML

#### **Our Frontend**

- Javascript (React Framework)
- Materialize
- CSS framework

#### **Their Hosting**

- Amazon Web Services
- \_

#### **Our Hosting**

No hosting

# **Demo Time**

# Demo Time

It is time for the demo

#### **Iteration 3 Setbacks**

Get fields other than Stocks and Bonds to work as desired

Saving information in a PDF when finished

# **Client Meeting**

- Thought we were on track with our initial plan
- Content with amount of added features from our meeting last week
- Dwayne joins the battle
- Accutech is working on fixing many of the API problems we have brought to light
- They enjoyed the mobile app

#### **Plans**

 Web App is primary focus according to our liaisons, since it it is farther along

If we must choose one, web app comes first

 We still plan on co-developing for both platforms, if it does compromise the web app's functionality.

# **Iteration 4 plans**

#### New Goals:

- Better form comparison
- Web App login
- More, smaller steps to make app more user friendly

#### Pushed-Over Goals:

- Saving Form as PDF
- Making the mobile app prettier (TBD)