

# SNARKBOT

**Tess DiStefano**

# IDEA / USERS

- Imagine you just started middle school and one of the big eighth graders says something really rude to you. How do you respond?
- Idea: The purpose of this application is to help users get suggestions for good responses when insulted.
- Users: ideal users for this application would be elementary or middle school children. Further, the app is designed for kids who deal with adversity in life.
  - Because of the nature of users being bullied, I wanted to make the user interface not embarrass the kids further by making its goal obvious to potential bullies peeking at a kid's phone.

# IMPLEMENTATION SCREENSHOTS

## Snarkbot's Adversary

Name	<input type="text" value="Meanie"/>
Age	<input type="text" value="15"/>
Gender	<input type="text" value="Female"/>
<div><div>Cancel</div><div>Submit</div></div>	

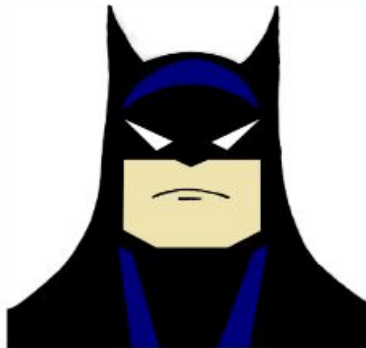
## Snarkbot User

Name	<input type="text" value="Tess"/>
Age	<input type="text" value="11"/>
Gender	<input type="text" value="Female"/>
<div><div>Cancel</div><div>Submit</div></div>	



Meanie

Add New Antagonist



Tess

## Snarkbot

How can somebody be as stupid as you?

Cancel

Submit

Stupid? Knowledge is power, and I... know a lot

# IMPLEMENTATION DETAILS

- Used Javascript, CSS, HTML
- Placed UI components by creating a grid to ensure everything is aligned well (this was actually very hard)
- Made some practical changes once I started actually coding this.
  - Specifically, in the prototype, I had “edit” written on images to show that they have links to editing the profiles. In reality, it was a better idea to give the images a hover over effect to depict this.
- Dropdown menus and text boxes follow same style guidelines.
- As opposed to the prototype, the objects in the actual application are more rounded and more visually appealing.

# SYSTEM FEATURES AND REAL WORLD USE

- The system is intended to be extremely straightforward and easy to navigate quickly, so that users can respond in real time when being teased.
  - If users have to spend too much time researching how to respond, the purpose might backfire.
- Real world example
  - Imagine you're sitting alone in the Hans and some kid walks up behind you and tells you your mom is ugly. Will you stand for that? No! But are you good at responding to these situations? No! You need help! From this app! Just input what this jerk said about your mom, and a quick and witty response will be given to you.

# URL TO DEMO

<https://www.youtube.com/watch?v=hR2H2SF1S7o&feature=youtu.be>