

Featured that were Complete and worked during the demo:

- App Menu (besides tutorial)
- Import Photo
- Coin detection for sample image
- Coin identification (quarter, nickel, dime, penny)

Current Issues that were Faced:

Front End:

- Learning and understanding swift
- Implementing upload photo took forever and a lot of Youtubing.
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Back End:

- Pennies difficult to detect
- Detection of things that are not coins
- If the image does not have all 4 types of coins then wrong total is calculated

“Middle End”:

- Connecting Back and Front is the part were all trying to understand and come up with the best method
- This is going to take the most amount of time

Suggestions:

Front End:

- Use a camera feature instead of uploading a photo

Back End:

- Don't have to detect pennies if they are difficult, pennies are not used much anyways
- A lot of the accuracy of our app relies on the user, so don't go crazy trying to perfect the image recognition

“Middle End”:

- Look into ways to connect things