

# PRINT “THIS IS JEOPARDY”

Final Presentation

By Dipu Rahman



# WHAT WAS MY PROJECT?



So this dude  
can keep his  
career

# GOALS REVISITED

- To accurately use definitions to make code more concise
- To restrict the occurrence of bugs
- To have a functioning project that I could use with my students
- To like SQL a little more

# FACES: TKINTER

- Grid widget proved to be a life saver
- Buttons widget to display main board, as well as access questions and answers. Also used for a quit button.





# FACES: SQL

- Created database from scratch
- While only a small temporary one used now, I could easily create a larger one
- Accessed desired elements by cycling through the entire table and adding them to lists, as I wanted to refer back to the database as little as possible



# FACES: PYTHON

- The unifier
- Used separate code to make SQL database
- Created several functions for use within ccde
- Heavy reliance on lists



# TOOLS

- Class for quit buttons
- Multi-list randomizer that keeps corresponding indexes matched
- A single question display definition
- Five separate answer display functions\*



# SUCCESS!...

- Randomizing categories while retaining proper questions and answers
- Randomizing multitude of questions and answer within category while retaining correct pairing
- Removing displayed questions/answer properly
- Preventing question on main board from being accessed again

# ...AND FAILURES

-Repeated question calls are still possible, and will destroy synchronicity

LETS PLAY!

# FINAL THOUGHTS

- Coding takes plenty of time
- Possible expansions include allowing the user to keep a scoreboard for personal use
- Do not take so many project heavy courses in one semester.