## Group Speaker: Mateen Lachir, Emmanuel Akpalu, Romeo Alvarenga Speakers Documentation PDF

## 1. An explanation of the purpose of each file in your repository

- Movie\_trivia\_game.py contains our code/program, including all our methods, functions, classes, objects, etc.
- Question\_code\_for\_project.py contains two dictionaries that are imported to our movie\_trivia\_game.py file. These two dictionaries consist of movie questions and movie answers.

## 2. Clear instructions on how to run your program from the command line

 In order to run our program, all you have to do is type python3 or python (windows) along with the file name, movie\_trivia\_game.py. In doing so, the game will begin and the user will be prompted to enter their names and choose a difficulty level.

Ex: python3 Movie Trivia Game.py

## 3. Clear instructions on how to use your program and/or interpret the output of the program, as applicable

- Follow each prompt given, such as player 1's name, player 2's name, and level of difficulty. Each player will then be called and prompted to answer a given movie question. Once answered, our program will verify if the answer is correct or incorrect and display that to the player. After five rounds for each player, a score will be given showing which player got a higher score. Players will then be asked if they would like to play again.
- 4. Attribution: in order to evaluate whether each member has made a substantial, original contribution to the project, please provide a table like this:

Method/function	Primary author	Techniques demonstrated
play	Mateen Lachir	F strings
get_unasked_questions	Mateen Lachir	List comprehensions
add,sub, and,or	Romeo Alvarenga	Magic methods
and,or	Romeo Alvarenga	Set operations on sets or frozensets
tie_breaker	Emmanuel Akpalu	Conditional expressions
check_for_tie	Emmanuel Akpalu	Optional arguments