

MUSIC QUIZ

GAME OVERVIEW.

- This game asks users to work out the title and artist of a song by presenting them with just the first initial of each word of the title and artist. Other characters are represented using an asterisk.

For example:

"C***** L*** by K*****" is "Computer Love by Kraftwerk")

YOUR TASK

- Create a CSV file to store the complete title and artist information.
- The program will need to:
 - Load the CSV file.
 - Choose a title and artist at random.
 - Substitute characters for asterisks.
 - Ask the user to enter their answer.
 - Tell the user if they are correct or not.

THINGS TO CONSIDER.

- You will need to add enough titles to make the game playable.

PLANNING AND TIPS.

- Decompose your problem into smaller tasks.
- For each smaller task, plan the algorithm on paper before writing code.
- To split a string into a list of individual words, investigate Python's `slice()` statement.

SUPER CHALLENGES.

- Ask the player multiple questions and keep their score.
- Add a 'help' option which completes random characters but reduces the maximum score for the question.
- Add a GUI which shows a photo of the artist.