Ai prompts used:

Claude-3-sonnet:

Assume this is for the racket programming language. Given the string "123 \"John doe\" 456.789"

How would you convert the string into a list, where the name in quotes is a single item not delimited by the space between it?

Try to achieve this output list: '(123, "John doe", 456.789)

If possible, try to keep your output short by using a regular expression.

GPT-3.5

In the racket programming language, I have extensively used printf to display text to the console. Is there a function that will help me in writing the result of these prints to a file, instead of needing to reformat my program? Provide an example with your response.