I used Chat GPT for some prompts. The prompts are listed down below:

what function in racket gets an errors message

This was used as part of the final step in completing the project. I wanted to know how to get the message from the error, as I could not find it in the documentation.

in that example, how can i extract the message from the error

This is a follow up question to clarify the original.

For the following grammar, generate some statements that follow it.  
program -> linelist $$  
linelist -> line linelist | epsilon  
line -> label stmt linetail  
label -> id: | epsilon  
linetail -> stmt+ | epsilon  
stmt -> id = expr;  
| if (boolean) stmt;  
| while (boolean) linelist endwhile;  
| read id;  
| write expr;  
| goto id;  
| gosub id;  
| return;  
| break;  
| end;  
boolean -> true | false | expr bool-op expr  
bool-op -> < | > | >= | <= | <> | =  
expr -> id etail | num etail | (expr)  
etail -> + expr | - expr | \* expr | / expr | epsilon  
id -> [a-zA-Z][a-zA-Z0-9]\*  
num -> numsign digit digit\*  
numsign -> + | - | epsilon

This was to generate some test code for the parser. I manually checked each one that was generated. It produced some correct and some incorrect code to test against.