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In [1]: import random
        def get_computer_choice():
            return random.choice(['rock', 'paper', 'scissors'])
        def get_user_choice():
            choice = input("Enter your choice (rock, paper, scissors): ").lower()
            while choice not in ['rock', 'paper', 'scissors']:
                print("Invalid choice. Please choose rock, paper, or scissors.")
                choice = input("Enter your choice (rock, paper, scissors): ").lower
            return choice
        def determine_winner(user, computer):
            if user == computer:
                return "tie"
            elif (user == "rock" and computer == "scissors") or \
                 (user == "scissors" and computer == "paper") or \
                 (user == "paper" and computer == "rock"):
                return "user"
            else:
                return "computer"
        def play_game():
            user_score = 0
            computer_score = 0
            print("Welcome to Rock, Paper, Scissors!")
            while True:
                user_choice = get_user_choice()
                computer_choice = get_computer_choice()
                print(f"\nYou chose: {user_choice}")
                print(f"Computer chose: {computer_choice}")
                winner = determine_winner(user_choice, computer_choice)
                if winner == "tie":
                    print("It's a tie!")
                elif winner == "user":
                    print("You win this round!")
                    user_score += 1
                    print("Computer wins this round!")
                    computer_score += 1
                print(f"\nScore => You: {user score} | Computer: {computer score}")
                play_again = input("\nDo you want to play another round? (yes/no):
                if play_again != "yes":
                    print("\nThanks for playing!")
                    break
        # Start the game
        play_game()
        Welcome to Rock, Paper, Scissors!
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Enter your choice (rock, paper, scissors): rock
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You chose: rock
Computer chose: scissors
You win this round!

Score => You: 1 | Computer: 0

Do you want to play another round? (yes/no): yes
Enter your choice (rock, paper, scissors): paper

You chose: paper
Computer chose: rock
You win this round!

Score => You: 2 | Computer: 0

Do you want to play another round? (yes/no): no

Thanks for playing!

In []: