(in a loop)

1. Computer chooses a weapon with random.choice(r,p,s)

2. Get user input

3. if user inputs quit, print total rounds, wins, ties, lost. Then quit.

4. Process outcome

get_user_input

1. ask the user to input weapon (r,R,p,P,s,S) or quit (q,Q)

3. while user inputs something invalid, prompt again

process_outcome

1. compare the weapons

2. if tie, tie += 1, print tie

3. else if human won (p>r, s>p, r>s), win += 1, print human won

4. else computer won, lost += 1, print computer won