Prompt Structure

1. You should serve as
   {**function description of reward, dynamics, or policy**}.
2. Provide some useful information about the football simulator:
   {**simulator information, e.g., state space, action space**}
3. I will first provide you with a few pre-code snippets for you to simulate the output of the function:
   {**codes selected by the Code Retrieval Module.**}

2-stage Task:
1. Stage 1: {**rewrite an instantiated code that describes a specific function suitable to the current state.**}
2. Stage 2: {**Simulate the output based on the instantiated code**}