

```
SWI-Prolog console
File Settings Tools Help
Welcome to SWI-Prolog (threaded, 64 bits, version 9.3.30)
SWI-Prolog comes with ABSOLUTELY NO WARRANTY. This is free software.
Please run ?- license. for legal details.

For online help and background, visit https://www.swi-prolog.org
For built-in help, use ?- help(Topic). or ?- apropos(Word).

?- ['D:/project'].
Warning: d:/project.pl:229: Singleton variables: [Wins]
Warning: d:/project.pl:229: Singleton variable in branch: Wins
Warning: d:/project.pl:229: Singleton variable in branch: Wins
Rock Paper Scissors Predictor loaded!
Type "start_game." to begin playing.
true.

?- start_game.
=====
ROCK PAPER SCISSORS PREDICTOR AI
=====
The AI learns your patterns!
Can you outsmart it?

--- CURRENT STATS ---
Your Wins: 0 | AI Wins: 0 | Draws: 0 | Total Games: 0

Choose your move:
1. Rock
2. Paper
3. Scissors
4. Show Pattern Analysis
5. Reset Game
6. Quit
Enter choice (1-6): 1.

=====
AI PREDICTION: I think you will play rock
AI Confidence: 33%
=====
You played: rock
AI played: paper
>>> AI WINS! ⚡️ - <<<
The AI learned from your last move!
```

7 24°C  
Clear



ENG IN 19:51 21-11-2025

SWI-Prolog console  
File Settings Tools Help

You played: rock  
AI played: paper  
>>> AI WINS! 0% - <<<  
The AI predicted you would play rock!

--- CURRENT STATS ---  
Your Wins: 0 | AI Wins: 1 | Draws: 0 | Total Games: 1  
Your Win Rate: 0.00%

Choose your move:  
1. Rock  
2. Paper  
3. Scissors  
4. Show Pattern Analysis  
5. Reset Game  
6. Quit  
Enter choice (1-6): |: 3  
|: .

=====  
AI PREDICTION: I think you will play scissors  
AI Confidence: 33%  
=====  
You played: scissors  
AI played: rock  
>>> AI WINS! 0% - <<<  
The AI predicted you would play scissors!

--- CURRENT STATS ---  
Your Wins: 0 | AI Wins: 2 | Draws: 0 | Total Games: 2  
Your Win Rate: 0.00%

Choose your move:  
1. Rock  
2. Paper  
3. Scissors  
4. Show Pattern Analysis  
5. Reset Game  
6. Quit  
Enter choice (1-6): |: 2.

=====  
AI PREDICTION: I think you will play rock  
AI Confidence: 50%  
=====



19:52  
ENG IN 21-11-2025

24°C  
Clear

```
SWI-Prolog console
File Settings Tools Help
AI Confidence: 33%
=====
You played: scissors
AI played: rock
>>> AI WINS! 🎉 - <<<
The AI predicted you would play scissors!

--- CURRENT STATS ---
Your Wins: 0 | AI Wins: 2 | Draws: 0 | Total Games: 2
Your Win Rate: 0.00%

Choose your move:
1. Rock
2. Paper
3. Scissors
4. Show Pattern Analysis
5. Reset Game
6. Quit
Enter choice (1-6): |: 2.

=====
AI PREDICTION: I think you will play rock
AI Confidence: 50.0%
=====
You played: paper
AI played: paper
>>> DRAW! 🎖️ - <<<
Try again!

--- CURRENT STATS ---
Your Wins: 0 | AI Wins: 2 | Draws: 1 | Total Games: 3
Your Win Rate: 0.00%

Choose your move:
1. Rock
2. Paper
3. Scissors
4. Show Pattern Analysis
5. Reset Game
6. Quit
|: ['D:/project'] |:
```



19:52  
ENG IN 21-11-2025