

This application is written in Swift, so please use a Mac.

1. Check out the whole set codes to the folder you choose.

2. In terminal, go to the folder with those codes.

3. Compile the codes with below command,

```
%swiftc main.swift Models.swift PlayCards.swift RankHelper.swift  
StdIOHelper.swift -o TechnicalChallenge
```

4. Run interactive mode,
%./TechnicalChallenge

Follow the instruction on the screen, enter card details, for example,

```
AH 9S 4D TD 8S 4H JS 3C TC 8D
```

press enter, system would start to process

Once it's done, system would remind to enter another set data,
enter,

```
2H KD 6C TC TD 5H 4D 3H 2C AS
```

And so on.

To quit this mode, enter "stop", it would then print the summary.

5. To test the accuracy, enter,

```
%./TechnicalChallenge poker-hands.txt
```

Press enter.

System would display the total winners for data in this file.

Note. % is the terminal command indicator.