Rock Paper Scissors with PYTHON

```
import random
```

```
print(f"Welcome to Pao-Ying-Chub Game with PYTHON")
print(f"What's your name?")
player = input()
```

```
Welcome to Pao-Ying-Chub Game with PYTHON
What's your name?
 TAN
```

```
while True:
    start = input(f"Hi!! {player}, Would you like to start a game now? [Y/N]")
    if start == 'N' or start == 'n':
        print(f"Good Bye, {player}.")
        break
    elif start.upper() != 'N' and start.upper() != 'Y':
        print("Oops! we don't understand your, please try again.\n ")
    else:
        print("PRESS\
        \n    👊 [R] for Rock \
        \n    ✋ [P] for Paper \
        \n    ✌️ [S] for Scisors ")
        break
```

```
Hi!! TAN, Would you like to start a game now? [Y/N] Y
PRESS
    👊 [R] for Rock
    ✋ [P] for Paper
    ✌️ [S] for Scisors
```

```
count = 0
win = 0
draw = 0
lose = 0

while True:
    print("----------------------------------------\
        \nPress 👊[R] ✌[S] ✋[P] or OTHER to EXIT\n ")
    user = input(f"{player} Turn :")
    user = user.upper()
    if user !='R' and user!='S' and user!='P':
        print("...EXIT PROGRAM")
    else :
        com_choice = ['R','P','S']
        com_choose = random.choice(com_choice)
        print("My Turn : ",com_choose)
    if user == com_choose :
        count += 1
        draw += 1
        if user == 'R':
            print(" \nBoth player select 👊Rock")
        elif user == 'P':
            print(" \nBoth player select ✋Paper")
        else :
            print(" \nBoth player select ✌Scissors")
    elif user == 'R' :
        if com_choose == 'P':
            print(" \n✋Paper win 👊Rock, you Lose!")
            count += 1
            lose += 1
        else :
            print(" \n👊Rock win ✌Scissors, you WIN!!")
            count += 1
            win += 1
    elif user == 'P' :
        if com_choose == 'R':
            print(" \n✋Paper win 👊Rock, you WIN!!")
            count += 1
            win += 1
        else :
            print(" \n✌Scissors win ✋Paper, you Lose!")
            count += 1
            lose += 1
    elif user == 'S' :
        if com_choose == 'P':
            print(" \n✌Scissors win ✋Paper, you WIN!!")
            count += 1
            win += 1
        else:
            print(" \n👊Rock win ✌Scissors, you Lose!")
            count += 1
            lose += 1

    else :
        print(" \n------------ SUMMARY RESULT ------------")
```

```
        print(f"Play Times : {count} times.")
        print(f"You WIN    : {win} times.")
        print(f"You LOSE   : {lose} times.")
        print(f"You draw   : {draw} times.")
        break
```

```
----------------------------------------
Press 👊[R] ✌[S] ✋[P] or OTHER to EXIT

TAN Turn : S
My Turn :  R

👊Rock win ✌Scissors, you Lose!
----------------------------------------
Press 👊[R] ✌[S] ✋[P] or OTHER to EXIT

TAN Turn : X
...EXIT PROGRAM

------------ SUMMARY RESULT ------------
Play Times : 1 times.
You WIN    : 0 times.
You LOSE   : 1 times.
You draw   : 0 times.
```