

PYTHON MINI PROJECT

Project 5:

The task is to create a script that generates a random number between a fixed range, and if the user guesses the number right in three chances, then user wins otherwise user lose.

This game user can play as many numbers of times and whenever user wins a score is to be given to the user.

```
import random
while True:
    print("Welcome to guessing game")
    user_score=0
    print("You Have Three Chances To Guess.")
    a = range(10)
    b = random.choice(a)
    c = int(input("Enter your First Guess:"))
    d = int(input("Enter Your Second Guess:"))
    f = int(input("Enter Your Third Guess:"))
    if c == b:
        print("You won")
        print(b)
        user_score+=1
    elif d == b:
        print("You won")
        print(b)
        user_score+=1
    elif f == b:
        print("You won")
        print(b)
        user_score+=1
    else:
        print("Better Luck Next Time")
        print(b)

    print("Your score:",user_score)

    again=str(input("Have one more try: "))
    if again == "no" or again == "No":
        break

print("Game Over")
print("Thanks for playing")
```

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