

Guessing Game - Summary Notes

Project Title: Guessing Game

Description:

This program is a simple number guessing game built using Python. It generates a random number between 1 and 100 and prompts the user to guess the number. Based on the user's input, it provides hints like "Too high" or "Too low" until the correct number is guessed.

Features:

- Random number generation
- User input handling
- Input validation using try-except
- Hint feedback for each guess
- Count total number of attempts

Programming Language Used: Python

File Name: guessing_game.py

Game Flow:

1. The program picks a random number.
2. User inputs a guess.
3. The program gives feedback (Too high / Too low).
4. The loop continues until the correct number is guessed.
5. The program shows the number of attempts taken.

Ideal for beginners to practice loops, conditionals, and error handling in Python.