

13 Basic Python Mini Projects – Replit Collection

Learning Objective	Project Title(s)	Replit Project Link
Working with Variables in Python to Manage Data	Brand Name Generator	https://replit.com/@ShraddhaGanesh1/Brand-Name-Generator-Final?v=1
Understanding Data Types and How to Manipulate Strings	Tip Calculator	https://replit.com/@ShraddhaGanesh1/Tip-Calculator-Final?v=1
Control Flow and Logical Operators	Treasure Island Game	https://replit.com/@ShraddhaGanesh1/Treasure-Island-Game-Final?v=1
Randomisation and Python Lists	Rock Paper Scissors Game	https://replit.com/@ShraddhaGanesh1/Rock-Paper-Scissor-Final?v=1
Python Loops	Password Generator	https://replit.com/@ShraddhaGanesh1/Password-Generator-Final?v=1
Python Functions & Karel	Hangman Game	https://replit.com/@ShraddhaGanesh1/Hangman-Game-Final?v=1
Python Parameters	Caesar Cipher	https://replit.com/@ShraddhaGanesh1/Caesar-Cipher-Final?v=1
Dictionaries and Nesting	Secret Auction & Coffee Machine	https://replit.com/@ShraddhaGanesh1/Secret-Auction-Program-Final?v=1 https://replit.com/@ShraddhaGanesh1/Coffee-Machine-Final?v=1
Functions with Outputs	Calculator & Higher Lower Game	https://replit.com/@ShraddhaGanesh1/Calculator-Final?v=1 https://replit.com/@ShraddhaGanesh1/Higher-Lower-Game-Final?v=1
Scope	Blackjack & Number Guessing Game	https://replit.com/@ShraddhaGanesh1/The-Blackjack-Project-Final?v=1 https://replit.com/@ShraddhaGanesh1/Number-Guessing-Game-Final?v=1