Python Programming

Lab assignment 1

Namrata Dutta | Python | 16247052

# OBJECTIVE

The objective of this assignment is to focus on the basics of Python like the syntax, data types, using arithmetic operators, use of functions and conditional statements. Also, about loops and conditional statements.

## Features

The task consists of 4 questions which checks our programs for all kinds of features like ability to test a password for a website or to use the arithmetic and binary operators by checking the middle and longest word in a sentence or how to create a list and extract information from that list.

## Configuration

OS: Windows 10

Python version: 3.4

IDE used: PyCharm

## Input and Output

Screenshots

## Implementation

1. Task 1
2. Task 2
3. Task 3
4. Task 4

Deployment

Limitation

References