Break , continue

List - properties, related operations

Tuple - properties, related operations, comparison with list

Dictionary - properties, related operations, comparison with list

Global and local variables

|  |
| --- |
| Importing module |
| Math module |
| Random module |

Accessing Strings

Break , continue : are keywords

Break: to terminate the loop or iteration based on given condition

List - properties, related operations

Max()

Min()

Sum()

Len()

Count()

Insert()

Append()

Pop()

Remove()

Sort()

Extend()

Reverse()

Tuple - properties, related operations, comparison with list

Max()

Min()

Sum()

Len()

Count()

Dictionary - properties, related operations, comparison with list

Global and local variables

|  |
| --- |
| Importing module |
| Math module |
| Random module |

|  |
| --- |
| Inheritance |
| Overloading (python doesn’t support) |
| Overriding |
| Data hiding |

HouseGame

J – Jail

L – Lottery

Entity: bank, player

Bank has init amount is 5000

Each Player has 1000

1 – jail : player to bank 150

2 – lottery bank to player 200