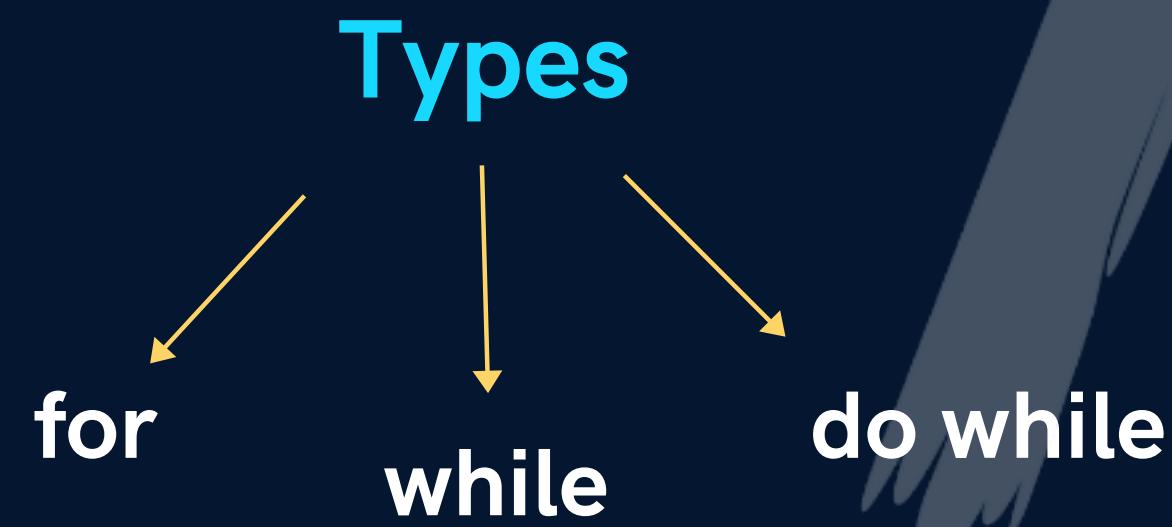


# Loop Control Instructions

To repeat some parts of the program



# for Loop

```
for(initialisation; condition; updation) {
```

```
//do something
```

```
}
```

# Special Things

- Increment Operator
- Decrement Operator
- Loop counter can be float  
or even character
- Infinite Loop



# while Loop

```
while(condition) {
```

```
//do something
```

```
}
```



A small vertical image in the bottom left corner showing a cartoon illustration of Winnie the Pooh and his friend Eeyore from the Disney movie "Winnie the Pooh". Winnie the Pooh is on the left, looking towards the right, while Eeyore is on the right, looking towards the left.

```
while (true)
{
}
for (; ;){
}
```

# do while Loop

```
do {
```

```
//do something
```

```
} while(condition);
```



# **break** Statement



**exit the loop**

# **continue Statement**



**skip to next iteration**

# Nested Loops

```
for( .. ) {  
    for( .. ) {  
    }  
}  
}
```