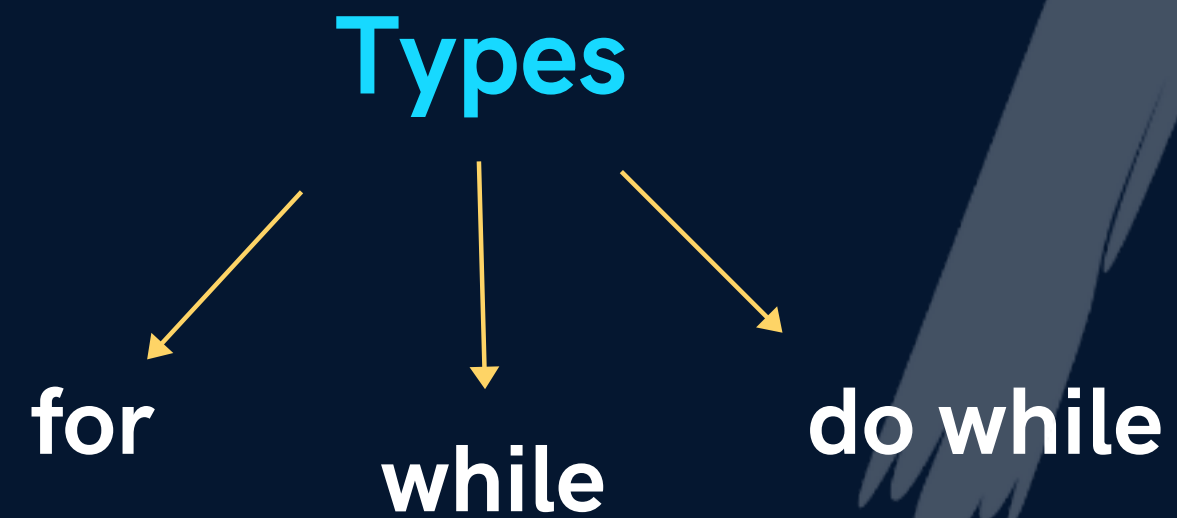


Loop Control Instructions

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

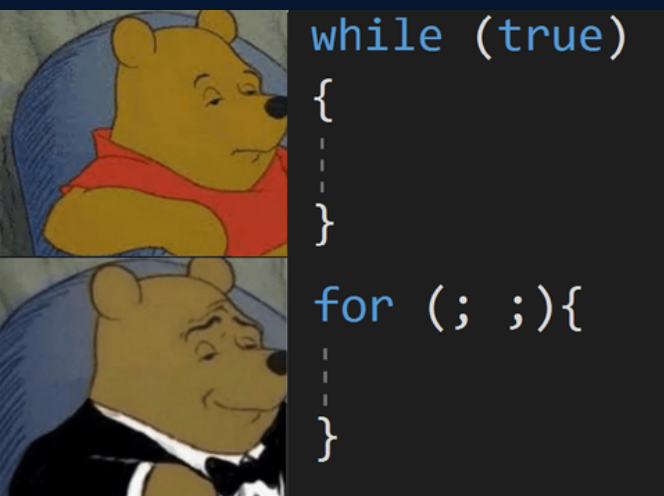
while Loop

```
while(condition) {
```

```
//do something
```

```
}
```

A



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

