

Global and Local Variables

Global variables are global. They can be modified and read anywhere in the code. They do not have \$ in front of them.

Example:

```
i_am_global = 100
```

Local variables are local. They can only be modified and read within the block of code they are defined in. They have \$ in front of them.

Example:

```
$i_am_local = 5
```

Code:

```
a = 3
```

```
fn one() {  
    $b = 10  
    a + 1  
}
```

```
fn two {  
    printf("%d\n", $b)  
}
```

```
printf("%d\n", a)    // Prints out 3  
one()  
printf("%d\n", a)    // Prints out 4  
two()                // Prints out 0  
printf("%d\n", $b)   // Prints out 0
```