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# SnackScript's Theme



# Syntax

-  = function
-  = for loop
-  = while loop
-  = return
-  = break
-  = if
-  = else if
-  = else
-  = print
-  = single line comment
-  = multi line comment
-  = collection
-  = comprehension

# Types

-  = bool
-  = int / float
-  = string
-  = void
-  = any

# Hello, world

```
function say_hello() {  
  console.log("hello, world");  
}
```

```
say_hello();
```



```
🍲 say_hello:  
🍦 This is a single line comment  
🍧 This is a  
  multi-line comment  
:) 🍦  
🍴 "Hello, world"  
;
```

```
say_hello()
```



= function



= single line




= multi line



= print



```
 student_scores = [ ("Annie", 91), ("Barbara", 58), ("Charlie", 49), ("Daniel", 51) ]
```

```
 determine_grade( score):
```

```
 score >= 70:
```


```
 "A"
```

```
;
```

```
 score >= 60:
```

```
 "B"
```

```
;
```

```
 score >= 50:
```

```
 "C"
```

```
;
```


```
 :
```


```
 "F"
```

```
;
```

```
;
```

```
 student_grades = {name: determine_grade(score) for name, score in student_scores}
```

```
 student, grade in student_grades.items():
```


```
 student, ":", grade
```

```
;
```

 = collection


 = function

 = int/float

 = if

 = else if

 = else

 = return

 = comprehension

 = for loop

 = print



“good bye”