

# bash scripting – functions

Adapted from materials by Dr. Carrier



# Declaring and calling functions

```
function my_function() {  
    commands  
}
```

# To call:

```
my_function
```

# Function parameters

Just like normal command line args!

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```
function my_function() {  
    echo "You passed: $1"  
}
```

# To call:

```
my_function foo
```

## Example - What's this do?

```
function repeat() {  
  range=$(seq 0 $2)  
  for i in $range  
  do  
    echo "$1"  
  done  
}  
  
repeat "hello" 5  
repeat "!!!" 10  
repeat $1 $2
```