

Defining a function

```
# Exampe
def greet_user():
    """Display a simple greeti-
ng."""
    print("Hello!")
greet_user()
```

Passing Information to a Function

```
def greet_user(username):
    """Display a simple greeti-
ng."""
    print("Hello, " + username)
greet_user('jesse')
```

variable username

he variable `username` in the definition of `greet_user()` is an example of a parameter, a piece of information the function needs to do its job. The value `'jesse'` in `greet_user('jesse')` is an example of an argument. An argument is a piece of information that is passed from a function call to a function.

Passing Arguments

We pass information to a function using parameters and arguments

keyword arguments

if you combine both positional and keyword arguments when calling a function, then make sure keyword arguments come after positional arguments. If they come before, you'll get an error

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