

method return

method example

Imagine we have a method that can return the current volume of an Audio File. Let's call it **currentVolume**

AudioFile

fileName: String

volume: int

AudioFile(String)

play(): void

changeVolume(int): void

currentVolume(): int

return type - a program

```
...
```

```
int lastVolume;
```

```
lastVolume = af.currentVolume();
```

```
af.changeVolume(11);
```

Void

If we want to return nothing?

We have a type for that, void

void

“..is the type for the result of a method that returns normally, but does not provide a result value to its caller”

https://en.wikipedia.org/wiki/Void_type