

## #typescript : Function parameters in TypeScript

### Optional parameters:

```
function greet1(name: string, greeting?: string): string {  
    if(!greeting){  
        greeting = 'Hello'  
    }  
    return greeting + ' ' + name;  
}  
  
greet1('John')
```

-> In Typescript we can define that a parameter is optional by adding the ? symbol as a postfix to the parameter name we want to make optional.

-> Beware that optional parameters should be placed last in a function signature.

### Default parameters:

```
function greet2(name: string, greeting: string = 'Hello'):  
string {  
    return greeting + ' ' + name;  
}  
  
greet2('John')
```

-> It is actually a feature of javascript.


-> Default function parameters allow named parameters to be initialized with default values if no value or undefined is passed.

-> link to GitHub Repo containing all post as pdf files:

<https://github.com/RizwanMushtaq/LinkedIn-Posts-TypeScript>

### Reference:

- 1) The TypeScript official site  
<https://www.typescriptlang.org/>
- 2) The TypeScript official wiki  
<https://github.com/microsoft/TypeScript/wiki>

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