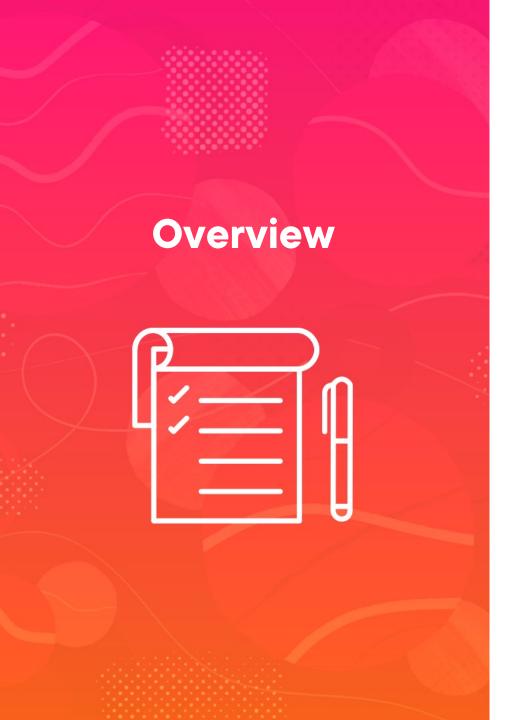# Understanding the Different Parameter Settings

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Overview

Tests with plain string concatenation

pathParam()

param()

Data-driven tests

Endpoint

https://api.github.com
https://api.github.com/users/{user}
https://api.github.com/users/{user}/repos

https://api.domain.com/url**?**query**=**value**&**key2**=**val2

[...]/search/repositories**?**q**=**java**&**per_page**=**1

```
RestAssured.get("endpoint/{placeholder}", "value")
```

```
RestAssured
    .given()

        .pathParam("user", "some_user")
        .pathParam("repo_name", "repo")

    .get("url/{user}/{repo_name}")
```

```
RestAssured
   .given()

       .param("q","java")
       .param("per_page","1")

   .get("url/search/repositories")
```

Up Next:

Validating the Response Body