

QueryParam:

- localhost:8080/api/welcome4?name=Ammu
- @RequestParam
- Key-Value starts with ?
- defaultValue can be added

□ PathParam:

- localhost:8080/api/welcomeDSA/Ambika
- @PathVariable
- There is no Key-Value pair
- Anywhere in url and starts with /
- defaultValue cannot be added

RestSource ==> The one which provides services to other applications

RestClient ==> Who seeks other application services(The one who access our apis-RestResource) Any one who is capable of sending HTTP Request

PostMan==> Tool to test our Rest Apis

JSON==> JavaScript Object Notation

==> Compare to XML Json is very light weight

==>Its one the most popular or defacto standard to exchange data over network

```
{
  "id":102,
  "name":"Tabish",
  "city":Bengaluru
}
```

JACKSON API is used to ==> Java to JSON & JSON to Java (Json Parser)

JSON ==> Universal

JACKSON ==>Specific to Java