

No more John Doe

Realistic mock data with mockaroo

Pieter-Jan Drouillon



Hello!

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Why realistic test data?

The Godfather

```
public enum MockUser {  
  
    DON_VITO_CORLEONE("dcorleon",  
        "Don Vito",  
        "Corleone",  
        "testtest",  
        "dcorleon@test.com",  
        "CN=dcorleon,OU=All,OU=Employees,DC=domain01,DC:  
        new UserRole[]{UserRole.APPLICATION_SUPPORT},  
        false),  
    MICHAEL_CORLEONE("mcorleon",  
        "Michael",  
        "Corleone",  
        "testtest",  
        "mcorleon@test.com",  
        "CN=mcorleon,OU=All,OU=Employees,DC=domain01,DC:  
        new UserRole[]{UserRole.RISK},  
        false),  
    SONNY_CORLEONE("scorleon",  
        "Sonny",  
        "Corleone",  
        "testtest",  
        "scorleon@test.com",  
        "CN=scorleon,OU=All,OU=Employees,DC=domain01,DC:
```

Or...

```
public enum MockProfile {  
    PHILIP_FRY("32480505005", "9005005005", "206201000005005"  
    TURANGA_LEELA("32480505006", "90050 05006", "206201000005  
    BENDER_RODRIGUES("32480505007", "9005005007", "2062010000  
  
    PETER_GRIFFIN("32480510001", "9006001001", "2062010010010  
    LOIS_GRIFFIN("32480510002", "9006001001", "20620100100100  
    MEG_GRIFFIN("32480510003", "9006001001", "206201001001003  
  
    HOMER_SIMPSON("32480502001", "9005002001", "2062010000020  
    MARGE_SIMPSON("32480502002", "9005002001", "2062010000020  
    LISA_SIMPSON("32480502003", "9005002001", "20620100000200  
    BART_SIMPSON("32480502004", "9005002001", "20620100000200  
    MAGGIE_SIMPSON("32480502005", "9005002001", "206201000002  
    SELMA_BOUVIER("32480503001", "9005003001", "2062010000030  
    PATTY_BOUVIER("32480503002", "9005003002", "2062010000030  
}
```

Sample Application

The image shows a GraphQL IDE interface with a dark theme. On the left, a query is written in a monospaced font. A red play button is visible next to the query. On the right, the JSON response is displayed, showing a list of three people with their names and contact details. The interface includes a sidebar with icons for file management, refresh, search, and settings. At the bottom, there are tabs for 'Variables' and 'Headers'.

```
1 {
2   allPersons {
3     name
4     contactDetails {
5       type
6       contact
7     }
8   }
9 }
```

```
{
  "data": {
    "allPersons": [
      {
        "name": "Elfreda Brierton",
        "contactDetails": [
          {
            "type": "PHONE",
            "contact": "+86-446-159-8422"
          }
        ]
      },
      {
        "name": "Joachim MacShirie",
        "contactDetails": [
          {
            "type": "PHONE",
            "contact": "+351-207-634-8087"
          }
        ]
      },
      {
        "name": "Elvera Standall",
        "contactDetails": [
          {
            "type": "EMAIL",
            "contact": "bginger1@hp.com"
          },
          {
            "type": "PHONE",
            "contact": "+62-985-433-5868"
          }
        ]
      }
    ]
  }
}
```

Demo

Wrap-Up



#Devoxx #JohnDoe

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