

APOLLO | SANDBOX | http://localhost:4000/graphql | Publish

Development Explorer | Schema | Governance | Checks

Documentation | Root > Query

Query

Fields

- categories: [Category!]
- category(_): Category
- me: User
- order(_): Order
- product(_): Product
- products(_): ProductConnection!

Operation

```
1 query {
2   categories {
3     id
4     name
5     slug
6   }
7 }
```

Variables

```
1 {}
```

Response

```
{
  "categories": [
    {
      "id": "6919718e13681d23df4281ee",
      "name": "Electronics",
      "slug": "electronics"
    },
    {
      "id": "6919718e13681d23df4281eb",
      "name": "Mobiles",
      "slug": "mobiles"
    },
    {
      "id": "6919718e13681d23df4281ec",
      "name": "Laptops",
      "slug": "laptops"
    },
    {
      "id": "6919718e13681d23df4281ed",
      "name": "Fashion",
      "slug": "fashion"
    },
    {
      "id": "6919718e13681d23df4281ee",
      "name": "Beauty",
      "slug": "beauty"
    },
    {
      "id": "6919718e13681d23df4281ef",
      "name": "Home Appliances",
      "slug": "home-appliances"
    },
    {
      "id": "6919718e13681d23df4281f0",
      "name": "Sports",
      "slug": "sports"
    },
    {
      "id": "6919718e13681d23df4281f1",
      "name": "Books",
      "slug": "books"
    },
    {
      "id": "6919718e13681d23df4281f2",
      "name": "Furniture",
      "slug": "furniture"
    },
    {
      "id": "6919718e13681d23df4281f3",
      "name": "Groceries",
      "slug": "groceries"
    }
  ]
}
```

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Documentation | Root > Query

Query

Fields

- categories: [Category!]
- category(_): Category
- me: User
- order(_): Order
- product(_): Product
- products(_): ProductConnection!

Operation

```
1 query {
2   products(first: 10) {
3     edges {
4       node {
5         id
6         price
7         category {
8           name
9         }
10      }
11    }
12  }
13 }
```

Variables

```
1 {}
```

Response

```
{
  "data": {
    "products": {
      "edges": [
        {
          "node": {
            "id": "6919718e13681d23df4281ff",
            "name": "Organic Rice 5kg",
            "price": "25",
            "category": {
              "name": "Groceries"
            }
          }
        },
        {
          "node": {
            "id": "6919718e13681d23df4281fe",
            "name": "Electric Kettle 1.5L",
            "price": "25",
            "category": {
              "name": "Home Appliances"
            }
          }
        },
        {
          "node": {
            "id": "6919718e13681d23df4281fd",
            "name": "Wooden Office Table",
            "price": "250",
            "category": {
              "name": "Furniture"
            }
          }
        },
        {
          "node": {
            "id": "6919718e13681d23df4281fc",
            "name": "Skincare Skin Care Kit",
            "price": "25",
            "category": {
              "name": "Beauty"
            }
          }
        },
        {
          "node": {
            "id": "6919718e13681d23df4281fb",
            "name": "Madras Masala",
            "price": "80",
            "category": {
              "name": "Groceries"
            }
          }
        }
      ]
    }
  }
}
```

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Documentation | Root > Query

Query

Fields

- categories: [Category!]
- category(_): Category
- me: User
- order(_): Order
- product(_): Product
- products(_): ProductConnection!

Operation

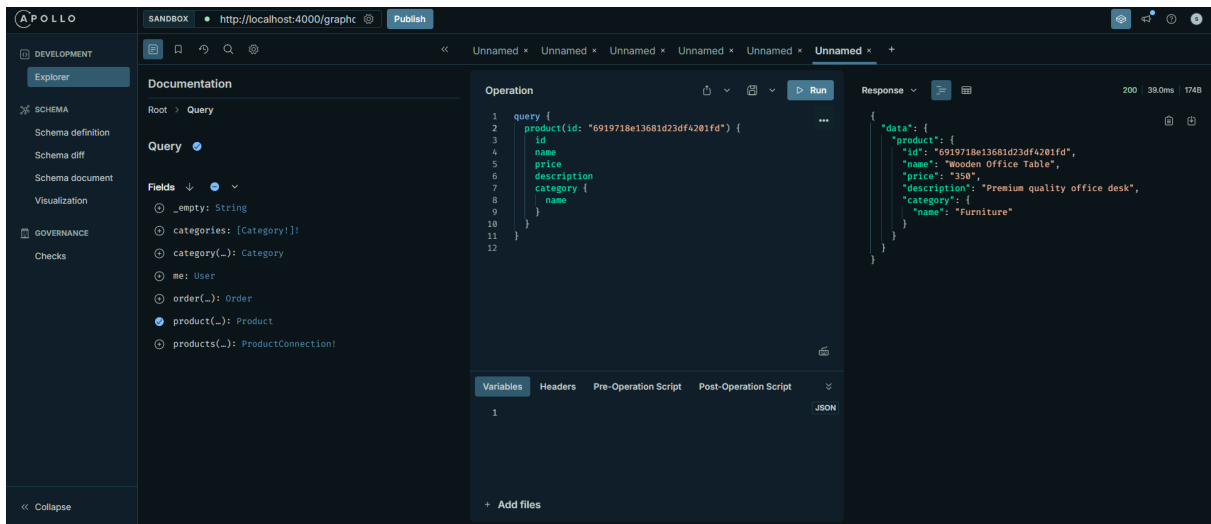
```
1 query {
2   categories {
3     id
4     name
5   }
6 }
```

Variables

```
1 {}
```

Response

```
{
  "data": {
    "categories": [
      {
        "id": "6919718e13681d23df4281ea",
        "name": "Electronics"
      },
      {
        "id": "6919718e13681d23df4281eb",
        "name": "Mobiles"
      },
      {
        "id": "6919718e13681d23df4281ec",
        "name": "Laptops"
      },
      {
        "id": "6919718e13681d23df4281ed",
        "name": "Fashion"
      },
      {
        "id": "6919718e13681d23df4281ee",
        "name": "Beauty"
      },
      {
        "id": "6919718e13681d23df4281ef",
        "name": "Home Appliances"
      },
      {
        "id": "6919718e13681d23df4281f0",
        "name": "Sports"
      },
      {
        "id": "6919718e13681d23df4281f1",
        "name": "Books"
      }
    ]
  }
}
```



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The screenshot displays the Apollo Client IDE interface. On the left sidebar, the "EXPLORER" tab is active, showing a file tree with "Schema definition", "Schema diff", "Schema document", "Visualization", "GOVERNANCE", and "Checks". The main workspace is divided into three panels:

- Documentation**: Shows the root of the schema as "Query". Below it, the "Query" section is expanded, listing several fields: `_empty: String`, `product(_): Product`, `products(_): ProductConnection!`, `category(_): Category`, `categories: [Category]!`, `order(_): Order`, and `me: User`.
- Operation**: Contains a GraphQL mutation:

```
1 mutation {  
2   login(email: "user@example.com", password: "customer")  
3 }  
4
```
- Response**: Displays the JSON output of the query:

```
{  
  "data": {  
    "login": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.  
      eyJzdWIjOiI1OTZlOTFES00RbzZweWZna2QwMmZewmNmZyYlCjY6ZXljoiq  
      jVtVF9MRVllClChKXQlOjE3NjMybDQwMDA6dSFW4CjGHTZmg4NDkwMH  
      0.oUMTQubH1PwMCShHzTnlmdRZQdaMA_y2duHZ2xo"
```

At the bottom, there are tabs for "Variables", "Headers", "Pre-Operation Script", and "Post-Operation Script". The "Variables" tab is selected, showing a single variable `1` with a value of `JSON`. An "Add files" button is located at the very bottom.

The screenshot shows the GraphQL Playground interface. On the left, the 'Explorer' tab is active, showing a schema definition for a 'Query' type with fields like 'product', 'products', 'category', 'categories', 'order', and 'me'. The main editor area shows a GraphQL query: `query { categories { id name slug } }`. The right panel shows the 'Response' tab with a JSON array of category objects, including 'electronics', 'mobiles', 'laptops', 'fashion', 'beauty', and 'home-appliances'.

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DEVELOPMENT | Explorer | SCHEMA | GOVERNANCE

Root > Query

Query

Fields

- ⊙ _empty: String
- ⊙ product(_): Product
- products(_): ProductConnection!
- ⊙ category(_): Category
- ⊙ categories: [Category!]
- ⊙ order(_): Order
- ⊙ me: User

Operation

```
1 query {
2   products(first: 5) {
3     totalCount
4     edges {
5       node {
6         id
7         name
8         price
9         inStock
10        category { name }
11      }
12    }
13  }
14 }
15
```

Response

```
{
  "data": {
    "products": {
      "totalCount": 10,
      "edges": [
        {
          "node": {
            "id": "691984aea0f3fd547a06cd57",
            "name": "Organic Rice 5kg",
            "price": 19,
            "inStock": true,
            "category": {
              "name": "Groceries"
            }
          }
        },
        {
          "node": {
            "id": "691984aea0f3fd547a06cd56",
            "name": "Electric Kettle 1.5L",
            "price": 25,
            "inStock": true,
            "category": {
              "name": "Home Appliances"
            }
          }
        },
        {
          "node": {
            "id": "691984aea0f3fd547a06cd55",
            "name": "Wooden Office Table",
            "price": 350,
            "inStock": true,
            "category": {
              "name": "Furniture"
            }
          }
        }
      ]
    }
  }
}
```

Variables | Headers | Pre-Operation Script | Post-Operation Script

Authorization | Bearer eyJhbGciOiJIUzI1NiI

+ New header | Set shared headers

APOLLO | SANDBOX | http://localhost:4000/graphc | Publish

DEVELOPMENT | Explorer | SCHEMA | GOVERNANCE

Root > Query

Query

Fields

- ⊙ categories: [Category!]
- ⊙ category(_): Category
- ⊙ product(_): Product
- products(_): ProductConnection!
- ⊙ order(_): Order
- ⊙ me: User
- ⊙ meCart: [CartItem!]

Operation

```
1 query {
2   products(first: 5) {
3     totalCount
4     edges {
5       node {
6         id
7         name
8         price
9         inStock
10      }
11    }
12  }
13 }
14
```

Response

```
{
  "data": {
    "products": {
      "totalCount": 10,
      "edges": [
        {
          "node": {
            "id": "691984aea0f3fd547a06cd57",
            "name": "Organic Rice 5kg",
            "price": 19,
            "inStock": true
          }
        },
        {
          "node": {
            "id": "691984aea0f3fd547a06cd56",
            "name": "Electric Kettle 1.5L",
            "price": 25,
            "inStock": true
          }
        },
        {
          "node": {
            "id": "691984aea0f3fd547a06cd55",
            "name": "Wooden Office Table",
            "price": 350,
            "inStock": true
          }
        },
        {
          "node": {
            "id": "691984aea0f3fd547a06cd54",
            "name": "Nivea Skin Care Kit",
            "price": 29,
            "inStock": true
          }
        }
      ]
    }
  }
}
```

Variables | Headers | Pre-Operation Script | Post-Operation Script

Authorization | Bearer eyJhbGciOiJIUzI1NiI

+ New header | Set shared headers

APOLLO | SANDBOX | http://localhost:4000/graphc | Publish

DEVELOPMENT | Explorer | SCHEMA | GOVERNANCE

Root > Query

Query

Fields

- ⊙ me: User
- ⊙ categories: [Category!]
- ⊙ category(_): Category
- products(_): ProductConnection!
- ⊙ product(_): Product
- ⊙ order(_): Order
- ⊙ myOrders: [Order!]
- ⊙ meCart: [CartItem!]

Operation

```
1 query {
2   products(first: 5, offset: 0) {
3     totalCount
4     edges {
5       node {
6         id
7         name
8         price
9         category { name }
10      }
11    }
12  }
13 }
14
```

Response

```
{
  "data": {
    "products": {
      "totalCount": 10,
      "edges": [
        {
          "node": {
            "id": "691a0365215c6351fa6db536",
            "name": "Organic Rice 5kg",
            "price": 19,
            "category": {
              "name": "Groceries"
            }
          }
        },
        {
          "node": {
            "id": "691a0365215c6351fa6db535",
            "name": "Electric Kettle 1.5L",
            "price": 25,
            "category": {
              "name": "Home Appliances"
            }
          }
        },
        {
          "node": {
            "id": "691a0365215c6351fa6db534",
            "name": "Wooden Office Table",
            "price": 350,
            "category": {
              "name": "Furniture"
            }
          }
        }
      ]
    }
  }
}
```

Variables | Headers | Pre-Operation Script | Post-Operation Script

Authorization | eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXLTUzIiwiaWF0IjoiMTY5MjY1MjY1In0=

+ New header | Set shared headers

APOLLO | SANDBOX | http://localhost:4000/graphc | Publish

Development Explorer

- SCHEMA
 - Schema definition
 - Schema diff
 - Schema document
 - Visualization
- GOVERNANCE
 - Checks

Documentation

Root > Query

Query

Fields

- me: User
- categories: [Category!]
- category(-): Category
- products(-): ProductConnection!
- product(-): Product
- order(-): Order
- myOrders: [Order!]
- meCart: [CartItem!]

Operation

```
1 mutation {
2   addToCart(input: { productId: "691a0365215c6351fa6db535",
3     quantity: 2 }) {
4     product { id name price }
5     quantity
6   }
7 }
```

Response

```
{
  "data": {
    "addToCart": {
      "product": {
        "id": "691a0365215c6351fa6db535",
        "name": "Electric Kettle 1.5L",
        "price": 25
      },
      "quantity": 2
    }
  }
}
```

Variables Headers Pre-Operation Script Post-Operation Script

☒ Authorization eyJhbGciOiJIUzI1NiIsInR5cCI6I...

+ New header Set shared headers

APOLLO | SANDBOX | http://localhost:4000/graphc | Publish

Development Explorer

- SCHEMA
 - Schema definition
 - Schema diff
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- GOVERNANCE
 - Checks

Documentation

Root > Query

Query

Fields

- me: User
- categories: [Category!]
- category(-): Category
- products(-): ProductConnection!
- product(-): Product
- order(-): Order
- myOrders: [Order!]
- meCart: [CartItem!]

Operation

```
1 query {
2   meCart {
3     product { id name }
4     quantity
5   }
6 }
```

Response

```
{
  "data": {
    "meCart": [
      {
        "product": {
          "id": "691a0365215c6351fa6db535",
          "name": "Electric Kettle 1.5L"
        },
        "quantity": 2
      }
    ]
  }
}
```

Variables Headers Pre-Operation Script Post-Operation Script

☒ Authorization eyJhbGciOiJIUzI1NiIsInR5cCI6I...

+ New header Set shared headers