

Open Graph GraphQL Query :

1.Product page query :

```
query ProductOpenGraph {  
  productOpenGraph(product_id: "1") {  
    description  
    height  
    image_type  
    image_url  
    locale  
    title  
    url  
    website_name  
    width  
  }  
}
```

Output :

```
{  
  "data": {  
    "productOpenGraph": {  
      "description": "Test demo in product",  
      "height": 552,  
      "image_type": "image/png",  
      "image_url":  
"http://127.0.0.1/php83/m248/pub/media/ogimage/default/orange.png",  
      "locale": "en_US",  
      "title": "Demo in product",  
      "url": "http://127.0.0.1/php83/m248/pub/joust-duffle-bag.html",  
      "website_name": "Main Website",  
      "width": 253  
    }  
  }  
}
```

If extension is not enable :

```
{  
  "errors": [  
    {  
      "message": "The 'product_id' argument is required by the query but was not provided.",  
      "locations": [  
        {  
          "line": 1,  
          "column": 15  
        }  
      ],  
      "path": [  
        "productOpenGraph",  
        "product_id"  
      ]  
    }  
  ]  
}
```

```

{
  "message": "Please enable Open Graph module.",
  "locations": [
    {
      "line": 2,
      "column": 5
    }
  ],
  "path": [
    "productOpenGraph"
  ],
  "extensions": {
    "category": "graphql-input"
  }
}
],
"data": {
  "productOpenGraph": null
}
}

```

If not correct product id and not any data in product then display general config data :

```

{
  "data": {
    "productOpenGraph": {
      "description": "Test demo in general config",
      "height": 552,
      "image_type": "image/png",
      "image_url":
"http://127.0.0.1/php83/m248/pub/media/ogimage/default/orange.png",
      "locale": "en_US",
      "title": "Demo in general config",
      "url": "http://127.0.0.1/php83/m248/pub/wayfarer-messenger-bag.html",
      "website_name": "Main Website",
      "width": 253
    }
  }
}
}

```

If not selected product page from configuration :

```
{
  "errors": [
    {
      "message": "Product Page is not enabled for Open Graph.",
      "locations": [
        {
          "line": 2,
          "column": 5
        }
      ],
      "path": [
        "productOpenGraph"
      ],
      "extensions": {
        "category": "graphql-input"
      }
    }
  ],
  "data": {
    "productOpenGraph": null
  }
}
```

2.CMS page query :

```
query CmsPageOpenGraph {
  cmsPageOpenGraph(page_id: "2") {
    description
    height
    image_type
    image_url
    locale
    title
    url
    website_name
    width
  }
}
```

```
}
```

Output :

```
{
  "data": {
    "cmsPageOpenGraph": {
      "description": "home page Description",
      "height": 552,
      "image_type": "image/png",
      "image_url":
"http://127.0.0.1/php83/m248/pub/media/cms/hero/tmp/orange.png",
      "locale": "en_US",
      "title": "home page Title",
      "url": "http://127.0.0.1/php83/m248/pub/graphql",
      "website_name": "Main Website",
      "width": 253
    }
  }
}
```

If extension is not enable :

```
{
  "errors": [
    {
      "message": "Please enable Open Graph module.",
      "locations": [
        {
          "line": 2,
          "column": 5
        }
      ],
      "path": [
        "cmsPageOpenGraph"
      ],
      "extensions": {
        "category": "graphql-input"
      }
    }
  ],
}
```

```

    "data": {
        "cmsPageOpenGraph": null
    }
}

```

If not correct cms page id and not any data in cms page then display general config data :

```

{
    "data": {
        "cmsPageOpenGraph": {
            "description": "Test demo in general config",
            "height": 552,
            "image_type": "image/png",
            "image_url":
"http://127.0.0.1/php83/m248/pub/media/ogimage/default/orange.png",
            "locale": "en_US",
            "title": "Demo in general config",
            "url": "http://127.0.0.1/php83/m248/pub/graphql",
            "website_name": "Main Website",
            "width": 253
        }
    }
}

```

If not selected cms page from configuration :

```

{
    "errors": [
        {
            "message": "CMS Page is not enabled for Open Graph.",
            "locations": [
                {
                    "line": 2,
                    "column": 5
                }
            ],
            "path": [
                "cmsPageOpenGraph"
            ]
        }
    ]
}

```

```

        "extensions": {
          "category": "graphql-input"
        }
      },
    ],
    "data": {
      "cmsPageOpenGraph": null
    }
  }
}

```

3.Category page query :

```

query CategoryOpenGraph {
  categoryOpenGraph(category_id: "1") {
    description
    height
    image_type
    image_url
    locale
    title
    url
    website_name
    width
  }
}

```

Output :

```

{
  "data": {
    "categoryOpenGraph": {
      "description": "category description",
      "height": 552,
      "image_type": "image/png",
      "image_url":
"http://127.0.0.1/php83/m248/pub/media/cms/hero/tmp/pink_1.png",
      "locale": "en_US",
      "title": "category title ",
      "url": "http://127.0.0.1/php83/m248/pub/women.html",
      "website_name": "Main Website",

```

```

        "width": 253
    }
}

```

If extension is not enable :

```

{
  "errors": [
    {
      "message": "Please enable Open Graph module.",
      "locations": [
        {
          "line": 2,
          "column": 5
        }
      ],
      "path": [
        "categoryOpenGraph"
      ],
      "extensions": {
        "category": "graphql-input"
      }
    }
  ],
  "data": {
    "categoryOpenGraph": null
  }
}

```

If not correct category id and not any data in category then display general config data :

```

{
  "data": {
    "categoryOpenGraph": {
      "description": "Test demo in general config",
      "height": 552,
      "image_type": "image/png",

```

```

        "image_url":
"http://127.0.0.1/php83/m248/pub/media/ogimage/default/orange.png",
        "locale": "en_US",
        "title": "Demo in general config",
        "url":
"http://127.0.0.1/php83/m248/pub/men/tops-men/hoodies-and-sweatshirts-men.html",
        "website_name": "Main Website",
        "width": 253
    }
}
}

```

If not selected category page from configuration :

```

{
  "errors": [
    {
      "message": "Category Page is not enabled for Open Graph.",
      "locations": [
        {
          "line": 2,
          "column": 5
        }
      ],
      "path": [
        "categoryOpenGraph"
      ],
      "extensions": {
        "category": "graphql-input"
      }
    }
  ],
  "data": {
    "categoryOpenGraph": null
  }
}

```


