### 指标查询接口

接口功能：

本接口用于查询数据库各指标表中的数据，并以JSON格式返回。

请求地址：

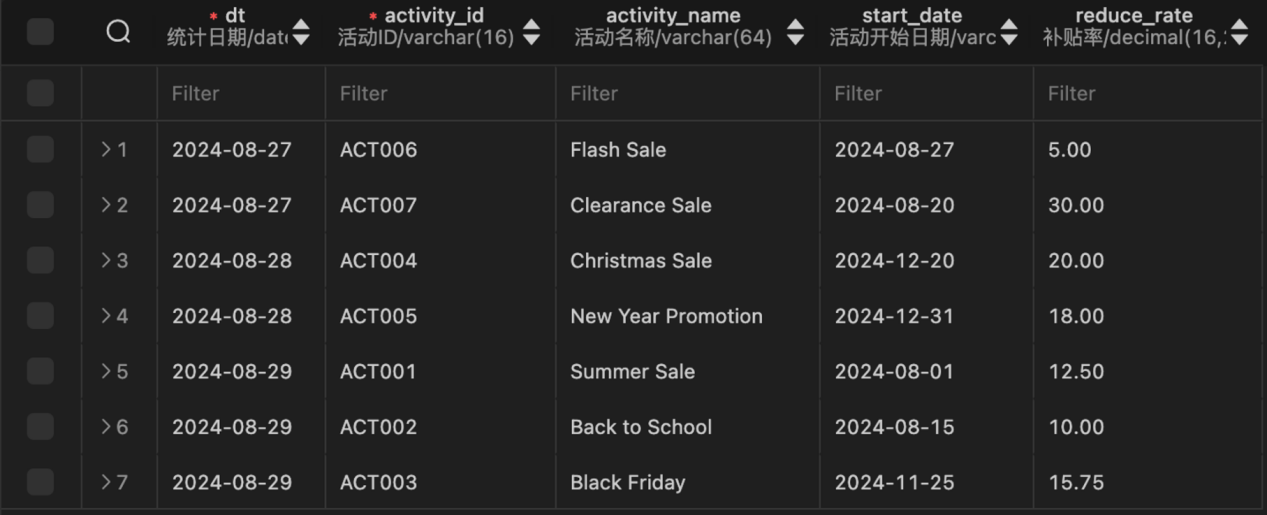
<http://127.0.0.1:5000/api/mysql/query/%{table_name}>

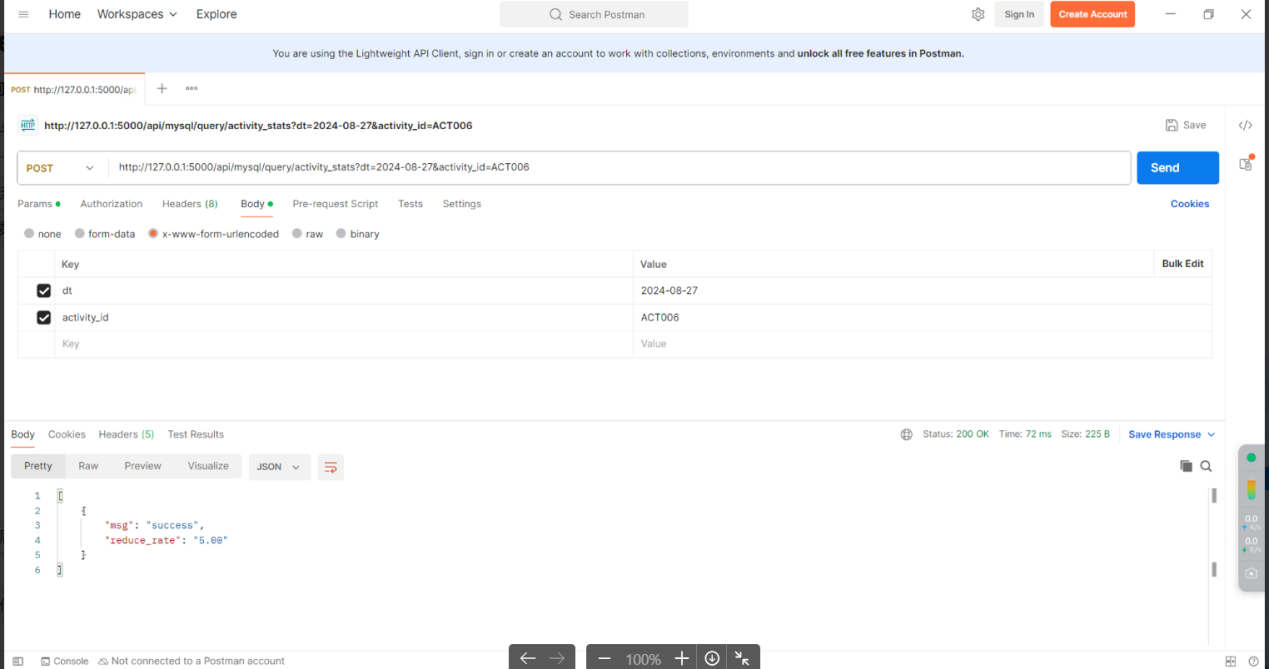
请求方式：

POST

请求参数：

以查询活动补贴率为例，参数为 dt=2024-08-27 activity\_id=ACT006





响应：

| **HTTP 状态码** | **状态码描述** | **响应示例** |
| --- | --- | --- |
| 200 | 成功 | {msg=”success”, reduce\_rate=’5.00’} |
| 400 | 请求参数异常 | {msg=”wrong”} |
| 401 | 授权失败 | {msg=”wrong”} |
| 500 | 系统异常 | {msg=”wrong”} |

ps:其他指标查询和示例一样，post参数为能够唯一确定指标值的主键或联合主键，尽量以Id字段优先。

|  |  |  |
| --- | --- | --- |
| 表名 | POST参数 | 正确响应示例 |
| activity\_stats | dt, activity\_id | {msg: "success", reduce\_rate: 5.00} |
| coupon\_stats | dt，coupon\_id | {msg: "success", reduce\_rate: 12.50} |
| new\_buyer\_stats | dt，recent\_days | {msg: "success", new\_order\_user\_count: 150, new\_payment\_user\_count: 120} |
| order\_by\_province | dt，recent\_days，province\_id | {msg: "success", order\_count: 150, order\_total\_amount: 12500.50} |
| page\_path | dt，recent\_days，source，target | {msg: "success", path\_count: 150} |
| repeat\_purchase\_by\_tm | dt，recent\_days，tm\_id | {msg: "success", order\_repeat\_rate: 25.50} |
| sku\_cart\_num\_top3\_by\_cate | dt，category1\_id，category2\_id，category3\_id，sku\_id | {msg: "success", cart\_num: 120,rk: 1} |
| trade\_stats | dt，recent\_days， | {msg: "success", order\_total\_amount: 15000.00,order\_count: 200,order\_user\_count: 180,order\_refund\_count: 5,order\_refund\_user\_count: 4} |
| trade\_stats\_by\_cate | dt，recent\_days，category1\_id，category2\_id，category3\_id | {msg: "success", order\_count: 200,order\_user\_count: 180,order\_refund\_count: 5,order\_refund\_user\_count: 4} |
| trade\_stats\_by\_tm | dt，recent\_days，tm\_id | {msg: "success", order\_count: 200,order\_user\_count: 180,order\_refund\_count: 5,order\_refund\_user\_count: 4} |
| traffic\_stats\_by\_channel | dt，recent\_days，channel | {msg: "success", uv\_count: 200,avg\_duration\_sec: 180,avg\_page\_count: 5,sv\_count: 4,bounce\_rate: 35.50} |
| user\_action | dt，recent\_days， | {msg: "success", home\_count: 200,good\_detail\_count: 180,cart\_count: 5,order\_count: 4,payment\_count: 35.50} |
| user\_change | dt | {msg: "success", user\_churn\_count: 12,user\_back\_count: 1} |
| user\_retention | dt，create\_date | {msg: "success", retention\_count: 12,new\_user\_count: 1,retention\_rate: 24.50} |
| user\_stats | dt，recent\_days | {msg: "success", new\_user\_count: 500,active\_user\_count: 400} |