

WebHCat Reference GetPartitions

List Partitions — GET ddl/database/:db/table/:table/partition

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Description

List all the partitions in an HCatalog table.

URL

`http://www.myserver.com/templeton/v1/ddl/database/:db/table/:table/partition`

Parameters

Name	Description	Required?	Default
:db	The database name	Required	None
:table	The table name	Required	None

The [standard parameters](#) are also supported.

Results

Name	Description
partitions	A list of partition values and of partition names
database	The database name
table	The table name

Example

Curl Command

```
% curl -s 'http://localhost:50111/templeton/v1/ddl/database/default/table/my_table/partition?user.name=ctdean'
```

JSON Output

```
{
  "partitions": [
    {
      "values": [
        {
          "columnName": "dt",
          "columnValue": "20120101"
        },
        {
          "columnName": "country",
          "columnValue": "US"
        }
      ],
      "name": "dt='20120101',country='US'"
    }
  ],
  "database": "default",
  "table": "my_table"
}
```

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