

# **DELETE /`ddl/database/:db/table/:table/partition/:partition`**

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## 1 Description

Delete (drop) a partition in an HCatalog table.

## 2 URL

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

## 3 Parameters

Name	Description	Required?	Default
<b>:db</b>	The database name	Required	None
<b>:table</b>	The table name	Required	None
<b>:partition</b>	The partition name, <code>col_name='value'</code> list. Be careful to properly encode the quote for http, for example, <code>country=%27algeria%27</code> .	Required	None
<b>IfExists</b>	Hive returns an error if the partition specified does not exist, unless <code>IfExists</code> is set to true.	Optional	false
<b>group</b>	The user group to use	Optional	None
<b>permissions</b>	The permissions string to use. The format is <code>"rwxrw-r-x"</code> .	Optional	None

## 4 Results

Name	Description
<b>partition</b>	The partition name
<b>table</b>	The table name
<b>database</b>	The database name

## 5 Example

### Curl Command

*DELETE ddl/database/:db/table/:table/partition/:partition*

```
% curl -s -X DELETE \
  'http://localhost:50111/templeton/v1/ddl/database/default/table/test_table/
partition/country=%27algeria%27?user.name=ctdean'
```

## JSON Output

```
{
  "partition": "country='algeria'",
  "table": "test_table",
  "database": "default"
}
```