

# PUT ddl/database/:db/ table/:existingtable/like/:newtable

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## 1 Description

Create a new HCatalog table like an existing one

## 2 URL

`http://www.myserver.com/templeton/v1/ddl/database/:db/  
table/:existingtable/like/:newtable`

## 3 Parameters

| Name                  | Description   | Required? | Default |
|-----------------------|---|-----------|---------|
| <b>:db</b>            | The database name   | Required  | None    |
| <b>:existingtable</b> | The existing table name   | Required  | None    |
| <b>:newtable</b>      | The new table name.   | Required  | None    |
| <b>group</b>          | The user group to use when creating a table   | Optional  | None    |
| <b>permissions</b>    | The permissions string to use when creating a table.  | Optional  | None    |
| <b>external</b>       | Allows you to specify a location so that Hive does not use the default location for this table. | Optional  | false   |
| <b>ifNotExists</b>    | If true, you will not receive an error if the table already exists.                             | Optional  | false   |
| <b>location</b>       | The HDFS path   | Optional  | None    |

## 4 Results

| Name            | Description        |
|-----------------|--------------------|
| <b>table</b>    | The new table name |
| <b>database</b> | The database name  |

## 5 Example

### Curl Command

*PUT ddl/database/:db/table/:existingtable/like/:newtable*

```
% curl -s -X PUT -HContent-type:application/json -d {} \  
'http://localhost:50111/templeton/v1/ddl/database/default/table/test_table/like/  
test_table_2?user.name=ctdean'
```

## **JSON Output**

```
{  
  "table": "test_table_2",  
  "database": "default"  
}
```