

# **PUT `ddl/database/:db/table/:table/column/:column`**

## **Table of contents**

1 Description.....	2
2 URL.....	2
3 Parameters.....	2
4 Results.....	2
5 Example.....	2

## 1 Description

Create a column in an HCatalog table.

## 2 URL

<http://www.myserver.com/templeton/v1/ddl/database/:db/table/:table/column/:column>

## 3 Parameters

Name	Description	Required?	Default
<b>:db</b>	The database name	Required	None
<b>:table</b>	The table name	Required	None
<b>:column</b>	The column name	Required	None
<b>group</b>	The user group to use	Optional	None
<b>permissions</b>	The permissions string to use	Optional	None
<b>type</b>	The type of column to add, like "string" or "int"	Required	None
<b>comment</b>	The column comment, like a description	Optional	None

## 4 Results

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

## 5 Example

### Curl Command

```
% curl -s -X PUT -HContent-type:application/json \
-d '{"type": "string", "comment": "The brand name"}' \
'http://localhost:50111/templeton/v1/ddl/database/default/table/test_table/column/
brand?user.name=ctdean'
```

## JSON Output

```
{  
  "column": "brand",  
  "table": "test_table",  
  "database": "default"  
}
```