

WebHCat Reference API DDL

WebHCat Reference: DDL Resources

This is an overview page for the WebHCat DDL resources. The full list of WebHCat resources is on [this overview page](#).

- For information about HCatalog DDL commands, see [HCatalog DDL](#).
- For information about Hive DDL commands, see [Hive Data Definition Language](#).

Object	Resource (Type)	Description
DDL Command	ddl (POST)	Perform an HCatalog DDL command.
Database	ddl/database (GET)	List HCatalog databases.
	ddl/database/:db (GET)	Describe an HCatalog database.
	ddl/database/:db (PUT)	Create an HCatalog database.
	ddl/database/:db (DELETE)	Delete (drop) an HCatalog database.
Table	ddl/database/:db/table (GET)	List the tables in an HCatalog database.
	ddl/database/:db/table/:table (GET)	Describe an HCatalog table.
	ddl/database/:db/table/:table (PUT)	Create a new HCatalog table.
	ddl/database/:db/table/:table (POST)	Rename an HCatalog table.
	ddl/database/:db/table/:table (DELETE)	Delete (drop) an HCatalog table.
	ddl/database/:db/table/:existingtable/like/:newtable (PUT)	Create a new HCatalog table like an existing one.
Partition	ddl/database/:db/table/:table/partition (GET)	List all partitions in an HCatalog table.
	ddl/database/:db/table/:table/partition/:partition (GET)	Describe a single partition in an HCatalog table.
	ddl/database/:db/table/:table/partition/:partition (PUT)	Create a partition in an HCatalog table.
	ddl/database/:db/table/:table/partition/:partition (DELETE)	Delete (drop) a partition in an HCatalog table.
Column	ddl/database/:db/table/:table/column (GET)	List the columns in an HCatalog table.
	ddl/database/:db/table/:table/column/:column (GET)	Describe a single column in an HCatalog table.
	ddl/database/:db/table/:table/column/:column (PUT)	Create a column in an HCatalog table.
Property	ddl/database/:db/table/:table/property (GET)	List table properties.
	ddl/database/:db/table/:table/property/:property (GET)	Return the value of a single table property.
	ddl/database/:db/table/:table/property/:property (PUT)	Set a table property.

Navigation Links

Previous: [GET version](#)

Next: [POST ddl](#)

HCatalog DDL commands: [HCatalog DDL](#)

Hive DDL commands: [Hive Data Definition Language](#)

General: [WebHCat Reference](#) – [WebHCat \(Templeton\) Manual](#) – [HCatalog Manual](#) – [Hive Home](#)