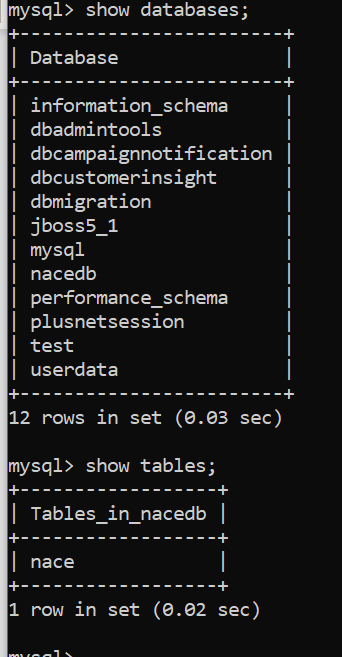
Nace Api Service Database design and Swagger Testing Data:

1. Database created:



1. Table Created:

CREATE TABLE `nace` (

`orderid` int(11) NOT NULL DEFAULT '1',

`level` int(11) DEFAULT NULL,

`code` varchar(5) DEFAULT NULL,

`parent` varchar(10) DEFAULT NULL,

`description` varchar(500) DEFAULT NULL,

`includes` longtext,

`also\_includes` longtext,

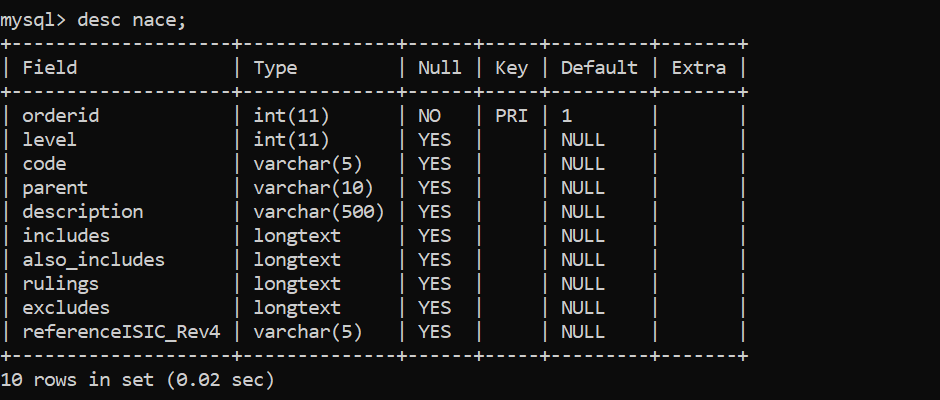
`rulings` longtext,

`excludes` longtext,

`referenceISIC\_Rev4` varchar(5) DEFAULT NULL,

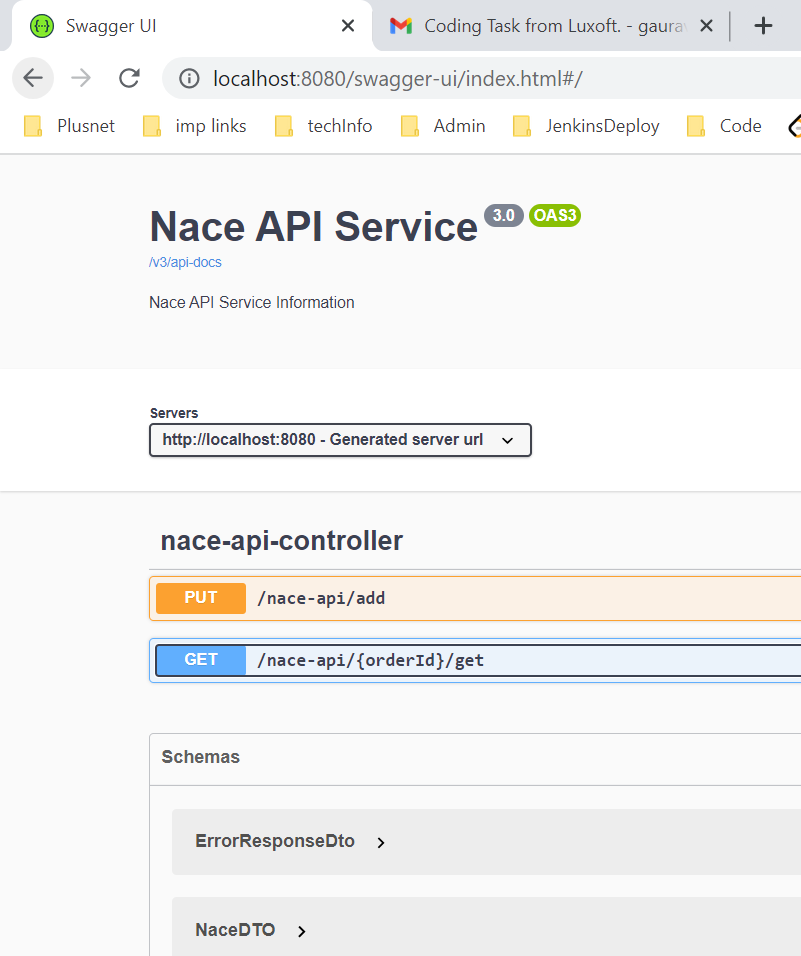
PRIMARY KEY (`orderid`)

) ENGINE=InnoDB DEFAULT CHARSET=latin1 |



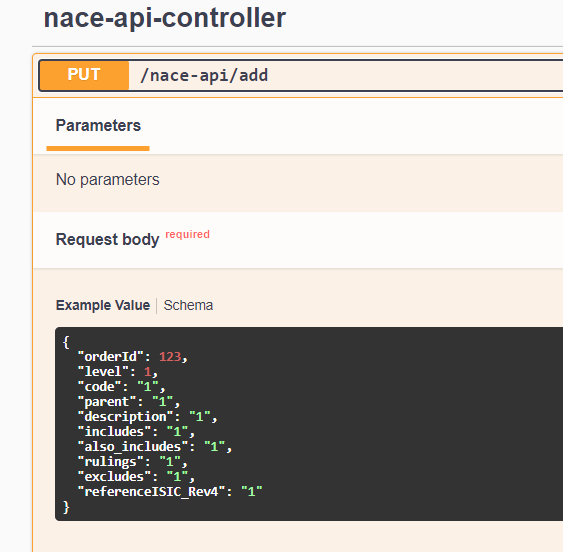
Data imported in this table from excel file given.

1. Swagger result:

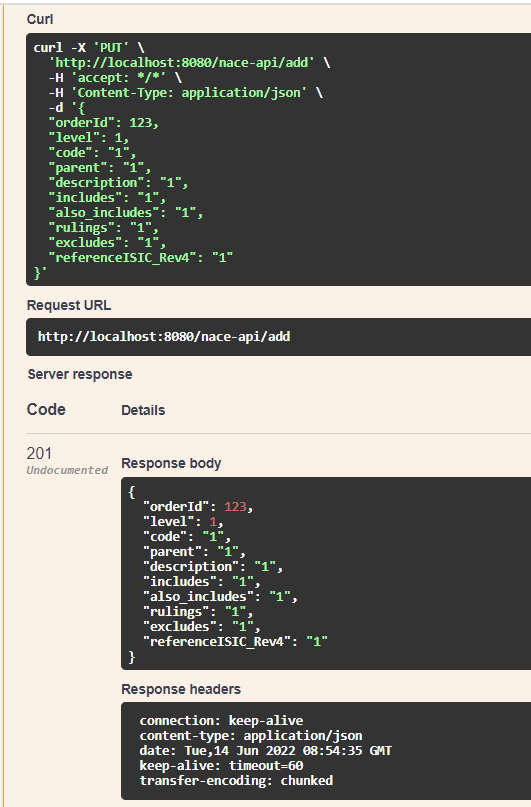


1. Put Service:

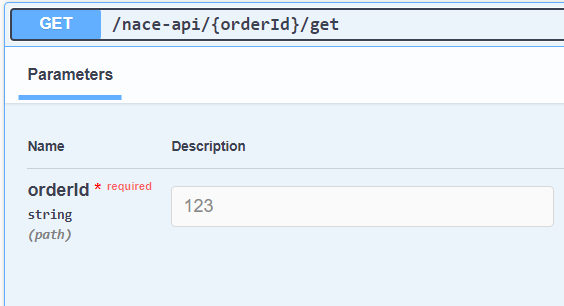
New Record added:



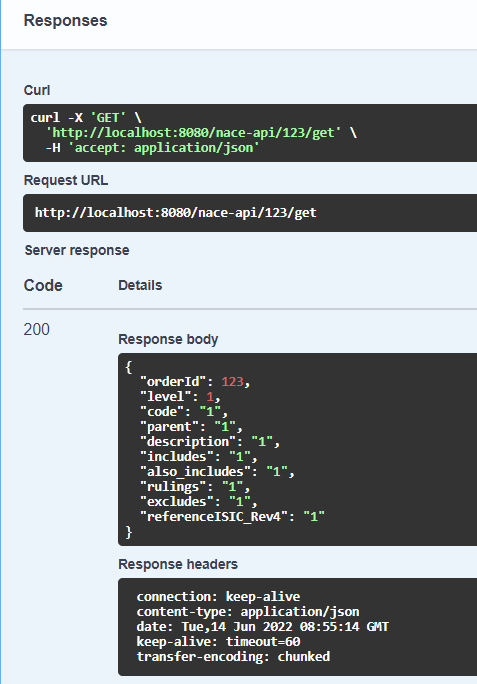
Curl command fired by Swagger and Response received:



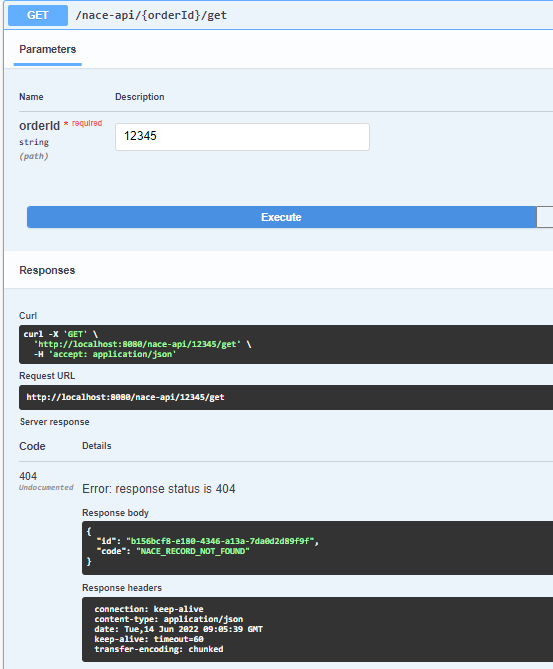
1. Get Service:



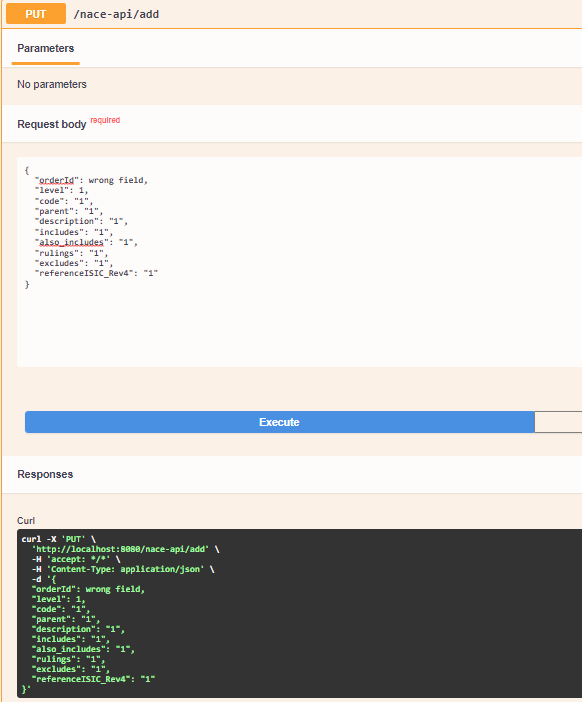
Curl command fired by Swagger and Response received:



1. If No records available to display:

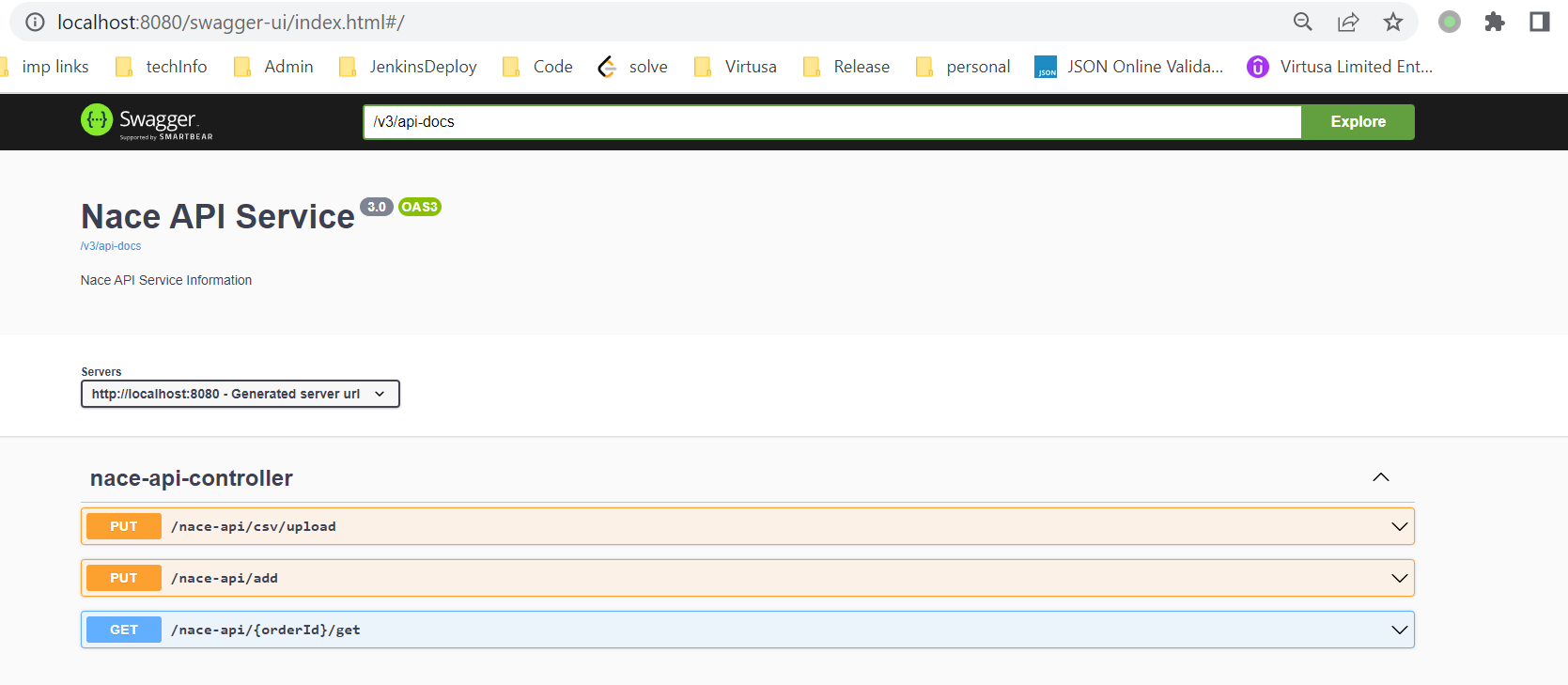


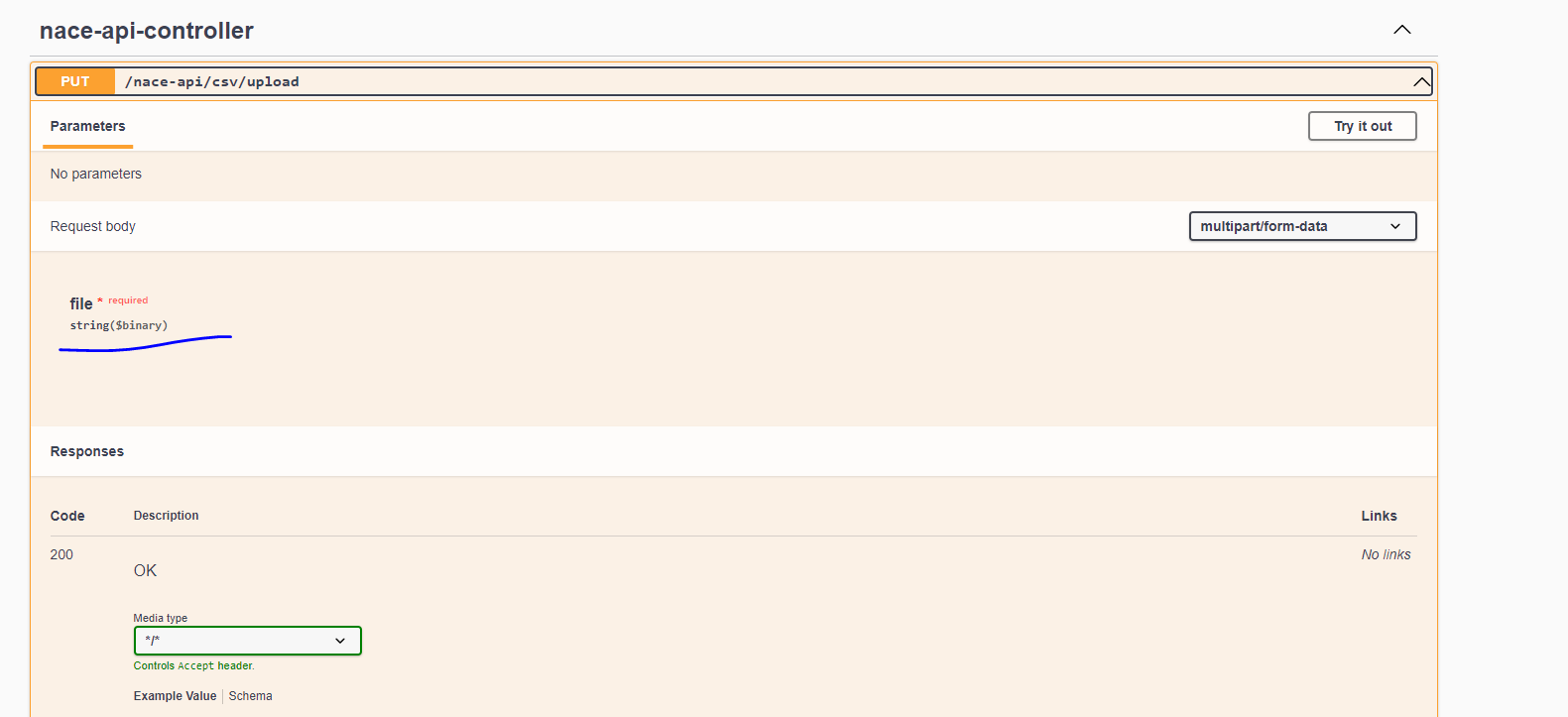
1. If wrong data added:





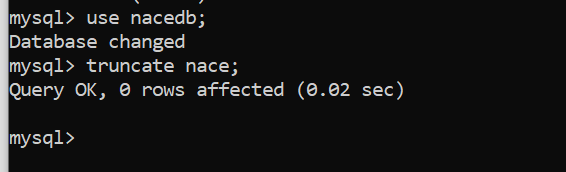
After adding new Api to upload entire csv file:



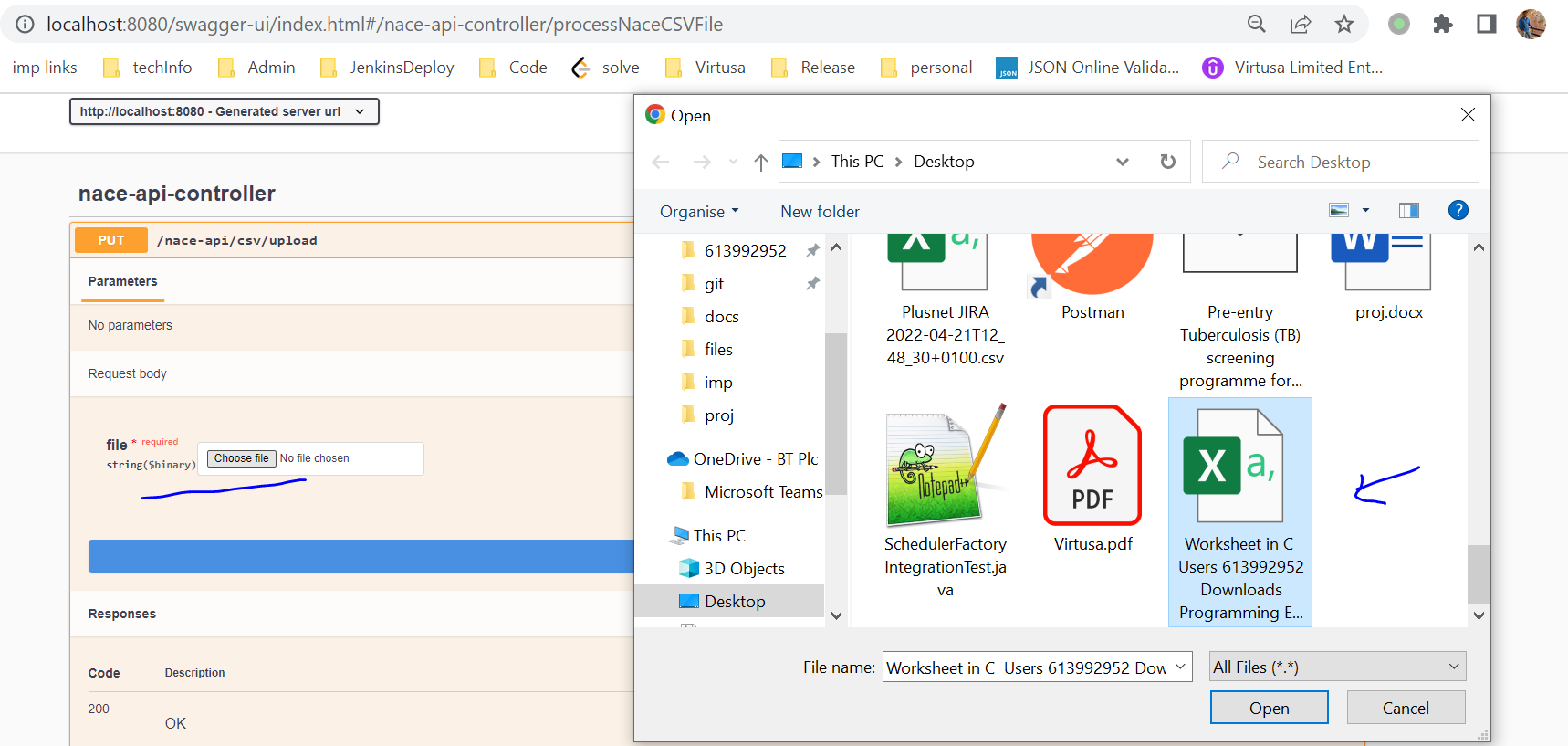


Test:

Database table empty:

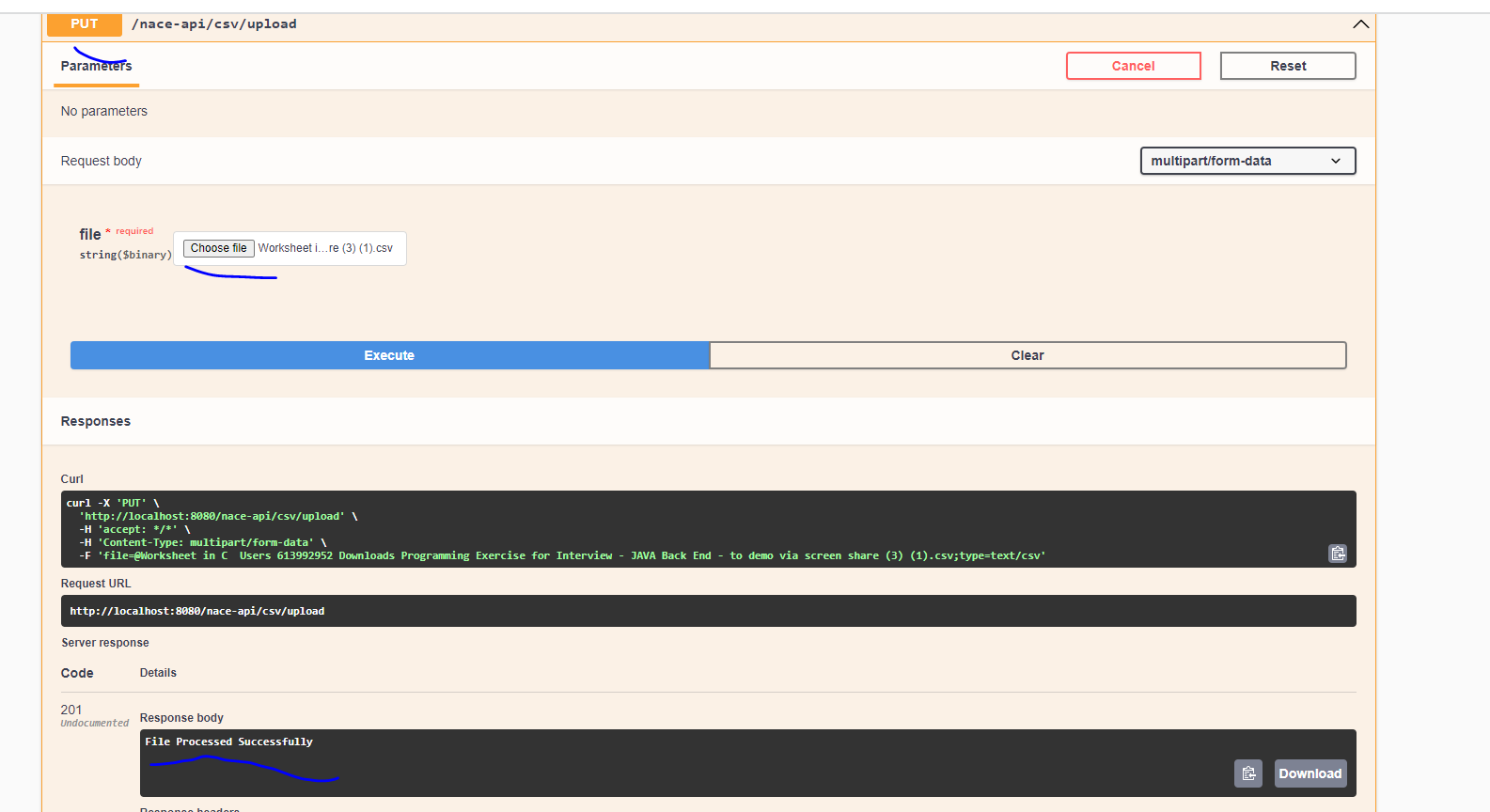


Selecting file to upload on Swagger:

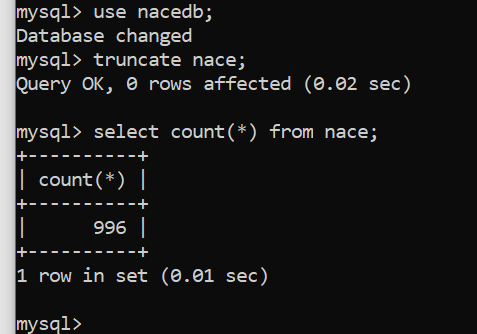


Executing:

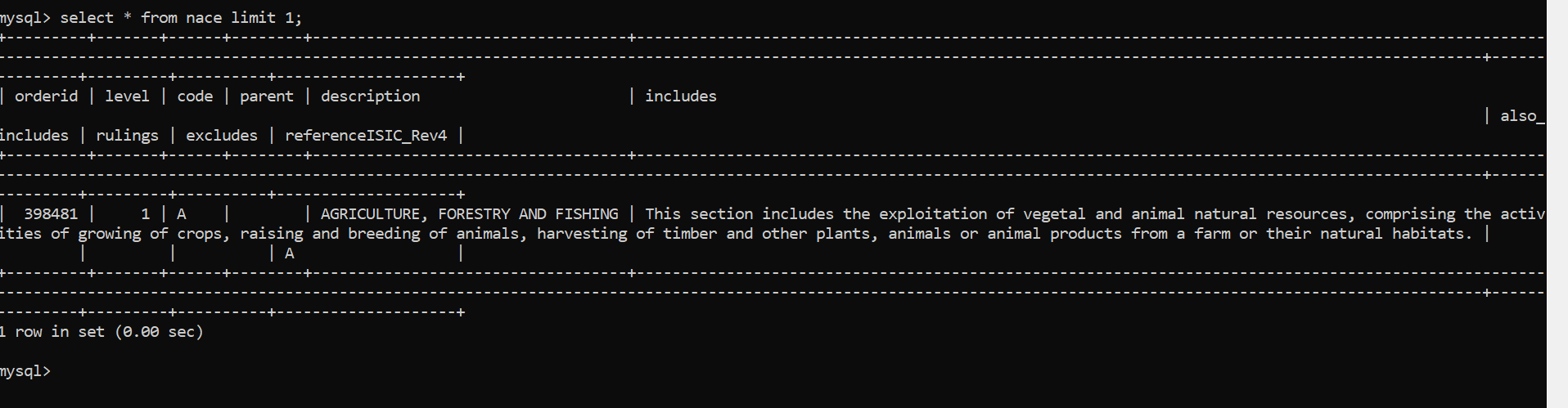
Response Received:



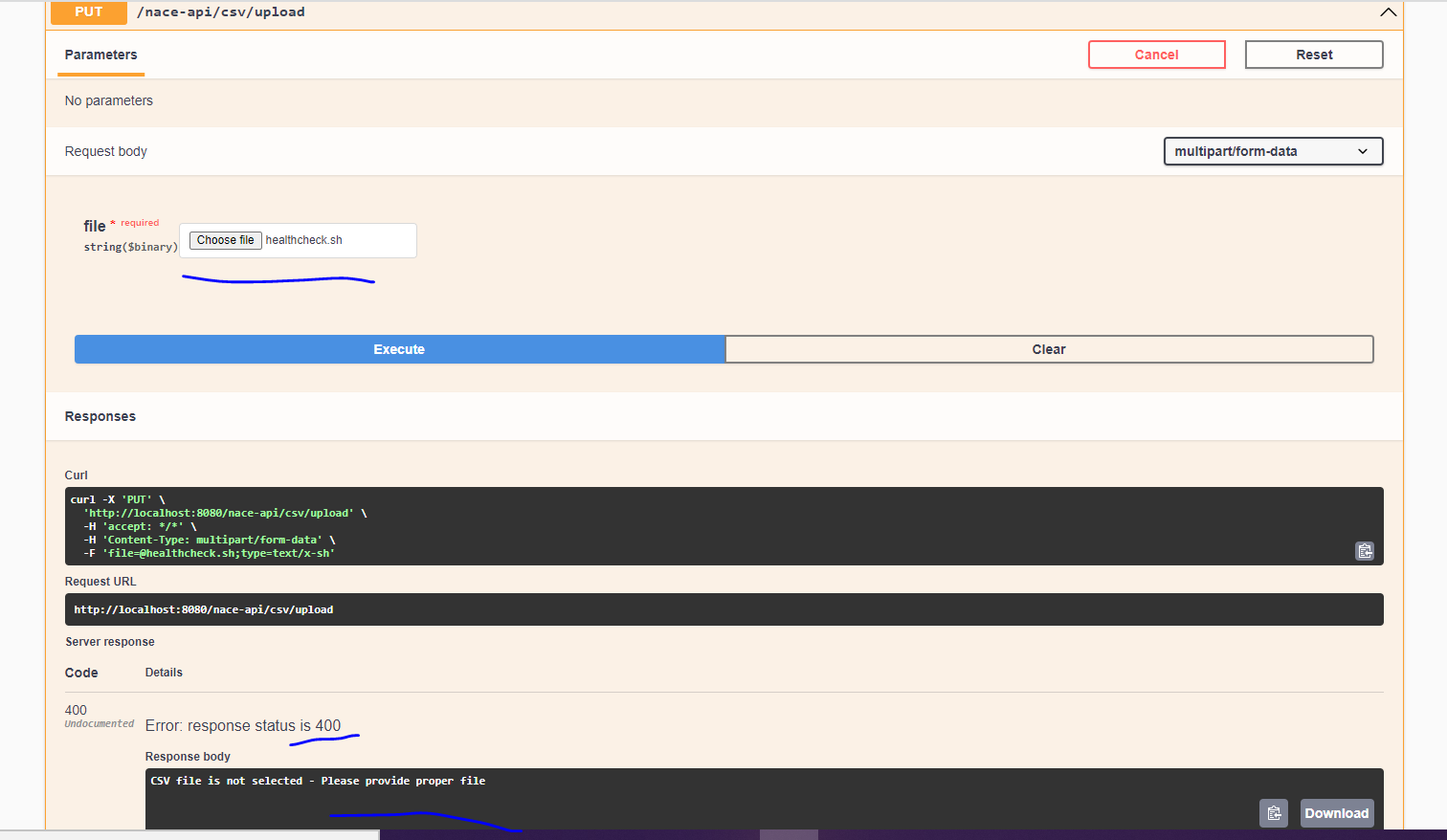
Records added in database:



How a Record is added in database?



If I select file which is not CSV it throws 400 – BAD REQUEST response:



Code Coverage:

