**nodejs x Postgres**

Goal of this task was to add the HTTP Delete query to DNS handling API. I have connected by using:

**const pool = new Pool({**

**user: 'dns',**

**host: '127.0.0.1',**

**database: 'bind\_db',**

**password: 'ler30cilrch',**

**port: 5432,**

**})**

Here I define required element, WHich have been defined while making the psql db. ‘Pool’ above is defined as:

**const Pool = require('pg').Pool**

Than I am able to perform he queries. I perform two. One will delete given ID from the **dns\_records\_id**  table and from the **dns\_records** table.

**pool.query('delete from projects\_dns\_records where dns\_records\_id = $1', [id]**

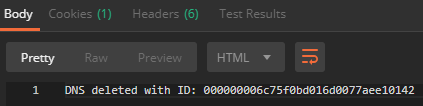
**pool.query('DELETE FROM dns\_records WHERE id = $1', [id]**

Than I export the function to index.js where I start the server.

API query: **{BASE URL}**[**/applications/{APP Instance ID}/dns\_rules/**](http://172.20.5.15:3000/applications/1/dns_rules/000000006c75f0bd016cfb6b37f90101)**{DNSRuleID}**

**Testing**

****

****

**Security.**

Basic Express Auth : <https://www.npmjs.com/package/express-basic-auth>

If one want to delete element needs to provide header: Basic YWRtaW46aGVzbG8=