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Posted By : Bhavana Pachpande

D159

Date & Time : 16-02-2018 04:53:PM

SQL Optimisation using json

Following optimization are done for SQL and update in live server in project code :

Controllers :

- 1) userassignment.php : generate()
- 2) user eports.php : viewreport(), getactivityList()
- 3) adminactivity_template.php : add()
- 4) admincustom_reports.php : preview()
- 5) adminclient_template.php : add()
- 6) adminmaster_tree.php : getajaxlist() , index()
- 7) admin eports.php : preview()
- 8) user sil.php : sendtoclient() , accepted_cases()
- 9) adminmaster.php : getproductList() , getverifList() , index()

Models :

- 1) mastermodel.php : dropdown_new(),dropdown(),dropdown_client() , getList() , duplicate1(), duplicate()
- 2) masterjson.php : savejson();

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As per discussion with Sir Kailash.

Next optimization process will include :

Step 1:

- 1) Save menu, submenu in json file, no direct database query.
- 2) Save designation id, verified_case_color of Logged in user in session and reduce query where ever applicable.

3) Reduce meta table query for dropdown in search and add/edit.

Step 2:

1) Save master modules like Country,Center,Sub-Center,Client,Activity,Product,VT input data in json files after updated in database.

Note : Json files will be updated every time any of these modules are updated.

2) Use saved json files for the above master modules in dropdown.

3) Use saved json files for Listing master side.

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Posted By : Navika Desai

D159

Date & Time : 27-02-2018 12:43:PM

Further updates and optimisation details?

Posted By : Bhavana Pachpande

D159

Date & Time : 27-02-2018 02:46:PM

It is on hold for now. Currently i am working on R22.

Posted By : Navika Desai

D159

Date & Time : 27-02-2018 02:49:PM

Okay

Posted By : Kailash Kumawat

D159

Date & Time : 08-10-2018 09:56:AM

Question is closed.