A picture containing shape

Description automatically generated

**Marklogic Assignment-4**

1. Retrieve the uri of all the endpoints and from these uris get the endpoint name

Collection-name : endpoint

<result>

<endpoint>

<url>/ucbos/endpoint/EP21 </url>

<endpointName>EP21</endpointName>

</endpoint>

<endpoint>

<url>/ucbos/endpoint/EPTest </url>

<endpointName> EPTest </endpointName>

</endpoint>

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.

.

</result>

1. For each role, retrieve moduleName and the services having 'Design' permission under that module.

Collection-name : role

<result>

<role>

<roleName>Business User</roleName>

<Module>

<moduleName>baseconfig<moduleName>

<service>crossschemalink</service>

<service>schemamapping</service>

<service>widgetconfiguration</service>

</ Module >

<Module>

<moduleName>integration<moduleName>

<service></service>

<service></service>

<service></service>

</ Module >

</role>

<role>

<roleName>View\_Role</roleName>

<Module>

<moduleName>privileges<moduleName>

<service></service>

<service></service>

<service></service>

</ Module >

</role>

.

.

.

</result>

1. For these 5 collections user, endpoint, role, apidefinition, schema

Find count of documents in each collection. Also get sum, average, minimum, maximum of these values.

1. Create 2 list containing username and createdSource from ‘user’ collection. Return the values which are available in both lists.