**All Design Documents**

**MODULE :- STORE**

**Map Function 1)**

**store\_list Provides All Stores which emits key = mysql\_id and whole Document**

**store\_as\_option Provides All Stores which emits key = mysql\_id and name, location\_id of store as value**

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{

"\_id": "\_design/store",

"\_rev": "9-edd9f325be0634e9fcaed0d34e31056f",

"language": "javascript",

"views": {

"store\_list": {

"map": "function(doc) {\n\tif(doc.cd\_doc\_type && doc.cd\_doc\_type == 'store\_master'){\n\t\temit(doc.mysql\_id, doc);\n\t}\n}"

},

"store\_as\_option": {

"map": "function(doc) {\n\tif(doc.cd\_doc\_type && doc.cd\_doc\_type == 'store\_master'){\n\t\temit(doc.mysql\_id, {name:doc.name,location:doc.location\_id});\n\t}\n}"

}

},

"shows": {

"basic\_details": "function(doc,req){ if(doc) { var storeOBJ = new Object(); storeOBJ.name = doc.name; storeOBJ.address = doc.address; } return JSON.stringify(storeOBJ);}"

}

}

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MODULE STAFF

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{

"\_id": "\_design/staff",

"\_rev": "4-be4c8a977bc5d1b5a02a38bbcb268cd0",

"language": "javascript",

"views": {

"staff\_code": {

"map": "function(doc) {\n\tif(doc.cd\_doc\_type && doc.cd\_doc\_type == 'staff\_master'){\n\t\temit(doc.username, doc);\n\t}\n}"

}

},

"lists": {

"getuser": "function(head, req) { var userfound = false; var reqData = req.form; var obj = new Object(); obj.error = false; obj.message = ''; obj.data = new Object(); var data = ''; for(var i in reqData){ data = JSON.parse(i); break;} while(row = getRow()){ if(row.key == data.username) { if((row.value.password).toUpperCase() == (data.password).toUpperCase()){ obj.data = row.value; } else{ obj.error = true; obj.message = 'Password Wrong';} userfound = true; break;} } if( !userfound ) { obj.error = true; obj.message = 'User Unavailable';} return JSON.stringify(obj);}"

}

}

MODULE BILLING

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{

"\_id": "\_design/billing",

"\_rev": "7-ade78cc03c33ca8861c624b075c56022",

"language": "javascript",

"views": {

"bill\_by\_id": {

"map": "function(doc) {\n\tif(doc.cd\_doc\_type && doc.cd\_doc\_type == 'store\_menu\_bill'){\n \t\t emit(doc.bill\_no, doc);\n\t}\n}"

},

"bill\_by\_date": {

"map": "function(doc) {if(doc.cd\_doc\_type && doc.cd\_doc\_type == 'store\_menu\_bill') { var bill\_date = doc.bill\_time.split(' '); emit(bill\_date[0],doc); }}"

}

},

"updates": {

"getbillno": "function(doc,req){ var newCurrent = doc.current+1; doc.current = newCurrent; return [doc,newCurrent.toString()];}"

}

}

BILL NO COUNTER

{

"\_id": "bill\_counter",

"\_rev": "57-a26eaa21afad0c5f55ac6866377d8d91",

"start": 0,

"end": 999,

"cd\_doc\_type": "biil\_no\_generator",

"current": 54,

"current\_year": 2014,

"current\_month": 7

}

STAFF JSON

{

"\_id": "ec8f0b8d3e92ad940d4d3c3d7813a2b8",

"\_rev": "1-d3ceb65411a761f616050969bc25a589",

"code": "MTF0094",

"name": "Srihari",

"username": "MTF0094",

"email": "94@chai.com",

"password": "202cb962ac59075b964b07152d234b70",

"phone\_1": "8970801487",

"phone\_2": "",

"address": "",

"sourcing\_channel": "0",

"title\_id": "1",

"location\_id": "1",

"doj": "0000-00-00 00:00:00",

"dor": "2014-01-20 00:00:00",

"dob": "0000-00-00 00:00:00",

"photo": "",

"comment": "",

"active": "N",

"grade": "A",

"lastlogin": "2014-02-26 06:33:15",

"created\_by": "0",

"created\_date": "2013-06-12 00:00:00",

"updated\_by": "462",

"updated\_date": "2014-04-07 12:54:52",

"is\_logged\_in": "N",

"mysql\_id": "214",

"cd\_doc\_type": "staff\_master"

}

BILL JSON

{

"\_id": "5a25488fbd55cd1cb29083ef4a001640",

"\_rev": "1-27d0b5b4cd528ed5b232985b0914cb4d",

"total\_qty": "6",

"total\_amount": "202.00",

"payment\_type": "cash",

"customer": "wic",

"items": [

{

"p\_id": "48",

"qty": "1",

"price": "30",

"total\_amount": "30"

},

{

"p\_id": "50",

"qty": "1",

"price": "28",

"total\_amount": "28"

},

{

"p\_id": "55",

"qty": "1",

"price": "18",

"total\_amount": "18"

},

{

"p\_id": "56",

"qty": "2",

"price": "28",

"total\_amount": "56"

},

{

"p\_id": "61",

"qty": "1",

"price": "70",

"total\_amount": "70"

}

],

"request\_type": "save\_bill",

"store": 2,

"cd\_doc\_type": "store\_menu\_bill",

"billed\_by": 2,

"bill\_time": "2014-07-28 04:07:06"

}

JSON OF STORE

{

"\_id": "ec8f0b8d3e92ad940d4d3c3d78233a8b",

"\_rev": "1-1169ed2b9544c86f262dbeb92dd1cc8d",

"name": "New Store",

"mysql\_id": "65",

"cd\_doc\_type": "store\_master",

"menu\_items": [

{

"mysql\_id": "110",

"code": "M0088",

"name": "Ginger Lemon Chai Flask",

"price": "200",

"tax": "BLR\_VAT\_14.5",

"tax\_id": "4",

"category": "Beverages",

"category\_id": "1"

},

{

"mysql\_id": "127",

"code": "M0097",

"name": "Masala Chai Biscuit",

"price": "230",

"tax": "BLR\_VAT\_0",

"tax\_id": "1",

"category": "Food",

"category\_id": "2"

}

]

}