# **NMJML Details for Angular Setup**

## Login Details

**Function Name:** authenticateUser()

**URL:** <http://localhost:8080/NMJML/authenticateUser>

**Method:** POST

**Content-Type:** application/json

**Input Parameter:**

**Sample Request body:** {"m\_lstLoginDetails": [{"m\_sUserName":"POCUser","m\_sPassword":"pocpass"}]}

**Output Type:** List<AuthenticateDTO>

**Sample Response:**

[

{ "m\_sLoginStatusMsg": "ValidUser", "m\_sUserName": "POCUser", "m\_sUserRole": "2" }

]

## Logout Details

**Function Name:** logout ()

**URL:** <http://localhost:8080/NMJML/logout>

**Method:** POST

**Content-Type:** application/json

**Input Parameter:** No Need

**Output Type:**

**Sample Response:**

## User Role Details

**Function Name:** getRoles()

**URL:** <http://localhost:8080/NMJML/UserRoles>

**Method:** POST

**Content-Type:** application/json

**Input Parameter:** No Need

**Output Type:** List<UserConfigDTO>

**Sample Response:**

[

{ "m\_sRoleId": 1, "m\_sRoleName": "SuperAdmin" },

{ "m\_sRoleId": 2, "m\_sRoleName": "Assigner" },

{ "m\_sRoleId": 3, "m\_sRoleName": "Assignee" }

]

## User Locations Details

**Function Name:** getLocations ()

**URL:** <http://localhost:8080/NMJML/getLocations>

**Method:** POST

**Content-Type:** application/json

**Input Parameter:** No Need

**Output Type:** List<UserConfigDTO>

**Sample Response:**

[

{ "m\_sLocationId": 1, "m\_sLocationName": "OFF-CHENNAI", "m\_sLocationPDL": "" },

{ "m\_sLocationId": 2, "m\_sLocationName": "OFF-KOCHI", "m\_sLocationPDL": "" },

{ "m\_sLocationId": 3, "m\_sLocationName": "OFF-COIMBATORE", "m\_sLocationPDL": "" },

{ "m\_sLocationId": 4, "m\_sLocationName": "ON-MILWAUKEE", "m\_sLocationPDL": "" }

]

## User Assignee Details

**Function Name:** getAssigneeUsers ()

**URL:** <http://localhost:8080/NMJML/getAssigneeUsers>

**Method:** POST

**Content-Type:** application/json

**Input Parameter:** No Need

**Output Type:** List<UserConfigDTO>

**Sample Response:**

[{ "m\_sLocationId": 1, "m\_sUserName": "POCUser", "m\_sUserId": 111 }]

## Unit Details:

Function Name: getUnitDetails()

URL: <http://localhost:8080/NMJML/getUnitDetails>

Method: POST

Content-Type: application/json

Input Parameter: No need.

Output Type: List<String>

Sample Response: [ "EPS", "EIRC", "ETM", "Planning Experience" ]

## Sub Unit Details:

Function Name: getSubUnitDetails()

URL: <http://localhost:8080/NMJML/getSubUnitDetails>

Method: POST

Content-Type: application/json

Input Parameter: No need.

Output Type: List<String>

Sample Response:

[ "Shared Services", "CTS", "EVF", "IRP", "Consulting", "Projects", "Support", "Transition"]

## Project Type Details:

**Function Name:** getProjectTypeDetails()

**URL:** <http://localhost:8080/NMJML/getProjectTypeDetails>

**Method:** POST

**Content-Type:** application/json

**Input Parameter:** No need.

**Output Type:** List<String>

**Sample Response:** [ "Agile", "FB", "FC", "Non Billable"]

## Save Work Flow Details:

**Function Name:** saveWorkFlowRequest()

**URL:** <http://localhost:8080/NMJML/saveWorkFlowRequest>

**Method:** POST

**Content-Type:** application/json

**Input Parameter:** List<OnboardDTO>

**Sample Input:**

{"m\_lstOnboard": [ { "firstName": "Surya", "lastName":"Kumar", "ctsEmpId": 666111, "ctsEmailId": "Surya@g.com", "onBoradStatus": "To Do", "onBoradCoordinator": "Joe", "projectName": "Dream", "ctsJoinDate": "2018-03-12", "nmJoinDate": "2018-03-12", "nmEndDate": "2018-03-12", "teamName": "NM ISSUE", "location": "OFF-CHENNAI", "locationId": 1, "projectRole": "Agile", "unit": "EPS", "subUnit": "CTS", "directors": "John H Knecht", "anchors": "Bunty", "nmProjectType": "FB", "nmSow": "29", "nmLanId": "VI05878", "nmIsManager": "YES", "classification": "Resignation", "reason": "Alt Employment", "assignTo": "LEE", "nmOffBoardStatus": "To Do", "nmOffBoardCoordinator": "JOE"} ] }

**Output Type:** Boolean (true/false)

## Update Work Flow Details:

**Function Name:** updateWorkFlowRequest()

**URL:** <http://localhost:8080/NMJML/updateWorkFlowRequest>

**Method:** POST

**Content-Type:** application/json

**Input Parameter:** List<OnboardDTO>

**Sample Input:**

{"m\_lstOnboard":[{ "firstName": "Surya", "lastName":"Kumar", "ctsEmpId": 666111, "ctsEmailId": "Surya@g.com", "onBoradStatus": "To Do", "onBoradCoordinator": "Joe", "projectName": "Dream", "ctsJoinDate": "2018-03-12", "nmJoinDate": "2018-03-12", "nmEndDate": "2018-03-12", "teamName": "NM ISSUE", "location": "OFF-CHENNAI", "locationId": 1, "projectRole": "Agile", "unit": "EPS", "subUnit": "CTS", "directors": "John H Knecht", "anchors": "Bunty", "nmProjectType": "FB", "nmSow": "29", "nmLanId": "VI05878", "nmIsManager": "YES", "classification": "Resignation", "reason": "Alt Employment", "assignTo": "LEE", "nmOffBoardStatus": "To Do", "nmOffBoardCoordinator": "JOE"}]}

**Output Type: Boolean** (true/false)

**Retrieve Work Flow Details:**

**Function Name:** retrieveWorkFlowDetails()

URL: <http://localhost:8080/NMJML/retrieveWorkFlowDetails>

**Method:** POST

**Content-Type:** application/json

**Input Parameter:** OnboardDTO Object

**Sample Input:**

{

"firstName": "NmUser","lastName": "NmName","ctsEmpId": 666555,"onBoradStatus": "To Do","onBoradCoordinator": "Joe","ctsJoinDate": "2018-03-12","nmJoinDate": "2018-03-12","nmEndDate": "2018-03-12","teamName": "NM ISSUE","location": "OFF-CHENNAI","locationId": 2,"projectRole": "Agile","directors": "John H Knecht","anchors": "Bunty","nmProjectType": "FB","nmSow": "29","nmLanId": "VI05878","nmIsManager": "YES","classification": "Resignation","reason": "AltEmployment","assignTo": "JOE","nmOffBoardStatus": "To Do","nmOffBoardCoordinator": "JOE","nmAdditionalDetails":"<NMAssociateDetails>\n\t<BuildingAccesRequest> </BuildingAccesRequest>\n\t<MutualCodeOfConduct></MutualCodeOfConduct>\n\t<NMDrugTest> </NMDrugTest>\n\t<ProdTermId> </ProdTermId>\t\n</NMAssociateDetails>"

}

**Output Type:** List<OnboardDTO>

**Output Sample:**

[

{

"userName": "POCUser","userRole": 2,"workFlowId": 17,"firstName": "Nanda","lastName": "Kumar","ctsEmpId": 666555,"ctsEmailId": "0","onBoradStatus": "To Do",

"onBoradCoordinator": "Joe","projectName": "Dream","ctsJoinDate": "2018-03-12","nmJoinDate": "2018-03-12","nmEndDate": "2018-03-12","teamName": "NM ISSUE",

"location": "OFF-CHENNAI","locationId": 1,"projectRole": "Agile","unit": "","subUnit": "","directors": "John H Knecht","anchors": "Bunty","nmProjectType": "FB",

"nmSow": "29","nmLanId": "","nmIsManager": "","classification": "","reason": "","assignTo": "","nmOffBoardStatus": "","nmOffBoardCoordinator": "","nmAdditionalDetails": ""

},

{

"userName": "POCUser","userRole": 2,"workFlowId": 18,"firstName": "Siv","lastName": "Kumar","ctsEmpId": 666123,"ctsEmailId": "Siva@g.com","onBoradStatus": "To Do","onBoradCoordinator": "Joe","projectName": "Dream","ctsJoinDate": "2018-03-12","nmJoinDate": "2018-03-12","nmEndDate": "2018-03-12","teamName": "NM ISSUE","location": "OFF-CHENNAI","locationId": 1,"projectRole": "Agile","unit": "","subUnit": "","directors": "John H Knecht","anchors": "Bunty","nmProjectType": "FB","nmSow": "29","nmLanId": "","nmIsManager": "","classification": "","reason": "","assignTo": "","nmOffBoardStatus": "","nmOffBoardCoordinator": "","nmAdditionalDetails": ""

}

]