**Employee API**

**Base URL: -** [localhost:8880/DEMOPRACTICAL/UserData/](http://localhost:8880/DEMOPRACTICAL/UserData/)

* **To Save Employee Details**

|  |  |
| --- | --- |
| URL | http://localhost:8880/DEMOPRACTICAL/UserData/saveEmployeeDetails |
| URL TYPE | POST |
| Input Form Data Parameters | Header : Content-Type -> application/json ->  {  "empName":"Employee1",  "mobileNo":"7564399624",  "gender":"Male",  "qualification":"Diploma",  "dob\_temp":"15/06/1999",  "modList" : [      {"moduleId" : 1},      {"moduleId" : 3 }]  } |
| Response | {      "return\_message": "SUCCESS",      "status": "200",      "responseData": {          "empId": 2,          "empName": "Employee1",          "mobileNo": "7564399624",          "gender": "Male",          "qualification": "Diploma",          "crtDate": "2023-10-29T07:35:02.456+00:00",          "crtUser": "Admin",          "crtIp": "0:0:0:0:0:0:0:1",          "status": "1",          "lstUpdDate": null,          "lstUpdUser": null,          "lstUpdIp": null,          "dob": "1999-06-14T18:30:00.000+00:00",          "dob\_temp": "15/06/1999",          "modList": [              {                  "moduleId": 1,                  "moduleName": null,                  "crtDate": null,                  "crtUser": null,                  "crtIp": null,                  "status": null,                  "empList": null              },              {                  "moduleId": 3,                  "moduleName": null,                  "crtDate": null,                  "crtUser": null,                  "crtIp": null,                  "status": null,                  "empList": null              }          ]      }  } |
| Response With Missing Parameter | {      "return\_message": "Please check all the field/ Validate the fields.",      "status": "ERROR",      "responseData": {          "mobileNo": "must match \"(^$|[0-9]{10})\""      }  } |

* **Update Employee Details API**

|  |  |
| --- | --- |
| URL | http://localhost:8880/DEMOPRACTICAL/UserData/updateEmployeeDetailsByEmpId |
| URL TYPE | POST |
| Input Form Data Parameters | Header : Content-Type -> application/json ->  {  "empId":"2",  "empName":"Employee1",  "mobileNo":"7564359962",  "gender":"Male",  "qualification":"DIPL",  "dob\_temp":"25/06/1998",  "modList" : [      {"moduleId" : 1},      {"moduleId" : 3 }]  } |
| Response | {      "return\_message": "Employee Details updated Successsfully",      "status": "SUCCESS"  } |
| Response With Missing Parameter | {      "return\_message": "Please check all the field/ Validate the fields.",      "status": "ERROR",      "responseData": {          "mobileNo": " Please enter 10 digit valid mobile number"      }  }  {      "return\_message": "com.DemoPractical.Config.ResourceNotFoundException: User Not Found",      "status": "ERROR"  } |

* **Delete Employee Details API**

|  |  |
| --- | --- |
| URL | http://localhost:8880/DEMOPRACTICAL/UserData/deleteEmployeeDetailsByEmpId |
| URL TYPE | POST |
| Input Form Data Parameters | {  "empId":"2",  } |
| Response | {      "return\_message": "Employee id=2 Details Deleted",      "status": "SUCCESS"  } |
| Response With Missing Parameter | {      "return\_message": "com.DemoPractical.Config.ResourceNotFoundException: User Not Found",      "status": "ERROR"  } |

* **Get Employee Details API**

|  |  |
| --- | --- |
| URL | http://localhost:8880/DEMOPRACTICAL/UserData/getEmployeeDetails |
| URL TYPE | GET |
| Input Form Data Parameters | Header : Content-Type -> application/json ->  {} |
| Response | {      "status": "SUCCESS",      "responseData": [          {              "empId": 1,              "empName": "Test1",              "mobileNo": "956665555",              "gender": "Female",              "qualification": "B.E",              "crtDate": "2023-10-29T07:30:30.541+00:00",              "crtUser": "Admin",              "crtIp": "0:0:0:0:0:0:0:1",              "status": "1",              "lstUpdDate": null,              "lstUpdUser": null,              "lstUpdIp": null,              "dob": "1999-12-31T18:30:00.000+00:00",              "dob\_temp": null,              "modList": [                  {                      "moduleId": 2,                      "moduleName": "Dashboard",                      "crtDate": "2023-10-27T18:30:00.000+00:00",                      "crtUser": "Admin",                      "crtIp": "0.0.0.1",                      "status": "1"                  },                  {                      "moduleId": 3,                      "moduleName": "Reports",                      "crtDate": "2023-10-27T18:30:00.000+00:00",                      "crtUser": "Admin",                      "crtIp": "0.0.0.1",                      "status": "1"                  }              ]          },          {              "empId": 2,              "empName": "Employee1",              "mobileNo": "7564359962",              "gender": "Male",              "qualification": "DIPL",              "crtDate": "2023-10-29T07:35:02.456+00:00",              "crtUser": "Admin",              "crtIp": "0:0:0:0:0:0:0:1",              "status": "1",              "lstUpdDate": "2023-10-30T04:53:19.336+00:00",              "lstUpdUser": "Admin",              "lstUpdIp": "0:0:0:0:0:0:0:1",              "dob": "1998-06-24T18:30:00.000+00:00",              "dob\_temp": null,              "modList": [                  {                      "moduleId": 1,                      "moduleName": "Library",                      "crtDate": "2023-10-27T18:30:00.000+00:00",                      "crtUser": "Admin",                      "crtIp": "0.0.0.1",                      "status": "1"                  },                  {                      "moduleId": 3,                      "moduleName": "Reports",                      "crtDate": "2023-10-27T18:30:00.000+00:00",                      "crtUser": "Admin",                      "crtIp": "0.0.0.1",                      "status": "1"                  }              ]          }      ]  } |