Endpoint:  **http//localhost3200/api/**

|  |  |  |
| --- | --- | --- |
| **Request/Response** | **Method + Path** | **Description** |
| **Request**:{  userName: string,  password: string  }  **Response**:{  message: string,  role: string,  key: string,  expDate: string,  name: string,  image: string  } | POST  / login | login |
| **Response**:{  String} | POST  / logout | logout |
| **Response**:{  array} | GET  /sales/getStudents | Get array of all students |
| **Response**:{  array} | GET  /sales/getCourses | Get array of all courses |
| **Request**:{  name: string,  id: integer,  phone: string,  email: string,  image: string,  newIdCoursesOfStudent: [integer]  }  **Response**:{  coursesDelete: [integer], coursesInsert: [integer]} | POST  /sales/updateStudent | Update student fields,  Insert courses,  Delete courses |
| **Request**:{  File:file,  course:{  id:integer,  name: string,  description: string  }  }  **Response**:{rows: {insertId: integer},  Image: string  } | POST  /manager/updateCourse | Update course fields |
| **Request**:{  name: string,  phone: string,  email: string,  image: string  }  **Response**:{rows: {insertId: integer}  } | POST  /sales/addStudent | Insert new student |
| **Request**:{  name: string,  phone: string,  email: string,  image: string,  courses:[{id:integer}…]  }  **Response**:{rows: rows-object  } | POST  /sales/addStudentCourses |  |
| **Request**:{  id: integer  }  **Response**:{rows: rows-object  } | POST  /sales/deleteStudent | Delete student,  Delete image of student |
| **Request**:{  id: integer  }  **Response**:{rows: rows-object} | POST  /sales/deleteCourse | Delete course,  Delete image of course |
| **Request**:{  File:file  }  **Response**:{  path: string} | POST  /sales/uploadFileStudent | Upload image of student |
| **Request**:{  File:file  }  **Response**:{  path: string} | POST  /sales/uploadFileCourse | Upload image of courses |
| **Request**:{  File:file,  course:{  name: string,  description: string  }  }  **Response**:{rows: {insertId: integer},  Image: string  } | POST  /sales/addCourse | Insert new course,  Upload image of course |
| **Response**:{  id: integer,  phone: string,  email: string,  image: string  } | GET  /manager/getAdmins | Get array of admins |
| **Response**:{  id: integer,  phone: string,  email: string,  image: string,  password: string,  role: string  } | GET  /owner/getAdmins | Get array of all admins |
| **Request**:{  id: integer  }  **Response**:{rows: rows-object} | POST  /owner/deleteAdmin | Delete admin,  Delete image of admin |
| **Request**:{  name: string,  id: integer,  phone: string,  email: string,  image: string,  password: string,  role: string  }  **Response**:{rows: rows-object} | POST  /owner/updateAdmin | Update admin fields |
| **Request**:{  name: string,  id: integer,  phone: string,  email: string,  image: string  }  **Response**:{rows: rows-object} | POST  /manager/updateAdmin | Update admin fields |
| **Request**:{  File:file  }  **Response**:{  path: string} | POST  /manager/updateFileAdmin | Upload image of admin |
| **Request**:{  File:file,  Admin:{name: string,  phone: string,  email: string,  password: string,  role: string}  }  **Response**:{rows:{insertId: integer},  Image: string  } | POST  /owner/addAdmin | Insert new admin,  Upload image of admin |