Security Levels:

Secret:

Confidential:

Public:

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| --- | --- | --- | --- |
| View | Description | Security Level | URL |
| addCourse | adds course details | secret | ./addCourse/ |
| editCourse | edit course details | confidential | ./editCourse/ |
| viewCourse | view details of the course | public | ./viewCourse/ |
| deleteCourse | delete a particular course | confidential | ./deleteCourse/ |
| findCourse | finds and returns details of a course | public | ./findCourse/ |
| addCourseName | adds course name | secret | ./addCourseName/ |
| addCourseType | adds course type | secret | ./addCourseType/ |
| addCourseMarks | adds marks of student in a particular course | confidential | ./addCourseMarks/ |
| addSessionalMarks | adds sessional marks in a course | confidential | ./addSessionalMarks/ |
| addEndSemMarks | adds end semester marks in a course | confidential | ./addEndSemMarks/ |
| addCourseCredits | adds credits of a particular course | secret | ./addCourseCredit/ |
| editCourseName | edits course name | secret | ./editCourseName/ |
| editCourseType | edits course type | secret | ./editCourseType/ |
| editCourseMarks | edits marks of student in a particular course | confidential | ./editCourseMarks/ |
| editSessionalMarks | edits sessional marks in a course | confidential | ./editSessionalMarks/ |
| editEndSemMarks | edits end semester marks in a course | confidential | ./editEndSemMarks/ |
| editCourseCredits | edits credits of a particular course | secret | ./editCourseCredit/ |
| addDegree | adds a new degree | secret | ./addDegree/ |
| deleteDegree | deletes a particluar degree | confidential | ./deleteDegree/ |
| editDegree | edits details of a degree | secret | ./editDegree/ |
| addDegreeName | adds Degree name | secret | ./addDegreeName/ |
| addDegreeType | adds Degree type | secret | ./addDegreeType/ |
| editDegreeName | edits Degree name | secret | ./editDegreeName/ |
| editDegreeType | edits Degree type | secret | ./editDegreeType/ |
| editFeeAndFine | edits the annual fee, admission fee and late fine charges of an existing degree program | secret | ./editFeeAndFine/ |
| getDegree | retrieves details of a degree | public | ./getDegree/ |
| getAnnualFee | retrieves details of annual fee of a degree | secret | ./AnnualFee/ |
| updateAnnualFee | updates annual fee | secret | ./updateAnnualFee/ |
| getAdmissionFee | retrieves details of admission fee paid at time of admission | secret | ./AdmissionFee/ |
| updateAdmissionFee | updates admission fee | secret | ./updateAnnualFee/ |
| addBranch | adds a new branch in the database | secret | ./addBranch/ |
| deleteBranch | deletes an existing branch from the database | confidential | ./deleteBranch/ |
| modifyBranch | modify the details of an existing branch | secret | ./modifyBranch/ |
| getBranch | retrieve details of a specified branch otherwise of all the branches | public | ./getBranch/ |
| getBranchByDegree | retrieve details of all branches according to a specified degree | public | ./getBranchByDegree/ |
| getBranchByDept | retrieve details of all branches offered by a specified department | public | ./getBranchByDept/ |
| addBranchName | adds name of a branch | secret | ./addBranchName/ |
| addBranchCode | adds code of a branch | secret | ./addBranchCode/ |
| editBranchName | edits branch name | secret | ./editBranchName/ |
| editBranchCode | edits branch code | secret | ./editBranchCode/ |
| getAvailableSeats | retrieves number of seats left or available in a branch | public | ./getAvailableSeats/ |
| saveScore | saves the score of a student in a course | secret | ./saveScore/ |
| getScore | retrieves the score of a student in a particular course | public | ./getScore/ |
| getScoreByCourse | retrieves the score of all students in a particular course | public | ./getScoreByCourse/ |
| getScoreByStudent | returns scores of a student in all the courses in which he/she is enrolled | public | ./getScoreByStudent/ |
| getTotalCredits | retrieves the total credits earned by a student in a semester | public | ./getTotalCredits/ |
| getSessionalMarks | retrieves sessional marks of a student in a course | public | ./getSessionalMarks/ |
| getEndSemMarks | retrieves end sem marks of a student in a course | public | ./getEndSemMarks/ |
| getSessionalMarksByCourse | retrieves sessional marks of all students in a course | public | ./getSessionalMarksByCourse/ |
| getEndSemMarksByCourse | retrieves end sem marks of all students in a course | public | ./getEndSemMarksByCourse/ |
| getResult | retrieves result of a student in the parrticular semester. | public | ./getResult/ |
| getResultByBranch | retrieves result of all students of a particular branch | public | ./getResultByBranch/ |
| getResultByBatch | retrieves result of all the students of a batch | public | ./getResultByBatch/ |
| getStudentwithBacklogs | retrieves students detail with active backlogs | secret | ./getStudentwithBacklogs/ |
| getResultBySemester | retrieves result of a student in the given semester | public | ./getResultBySemester/ |
| getBasicPay | retrieves basic pay of a particular faculty | secret | ./getBasicPay/ |
| getOtherAllowances | retrieves other allowances of a particular faculty | secret | ./getOtherAllowances/ |
| addBasicPay | adds basic pay of a particular faculty | secret | ./addBasicPay/ |
| addOtherAllowances | adds other allowances of a particular faculty | secret | ./addOtherAllowances/ |
| editBasicPay | edits basic pay of a particular faculty | secret | ./editBasicPay/ |
| editOtherAllowances | edits other allowances of a particular faculty | secret | ./editOtherAllowances/ |
| getGrades | retrieves grade of a student | secret | ./getGrades/ |
| getAggregate | retrieves aggregate of a student | secret | ./getAggregate/ |
| calculateGrades | calculates grade of a student | secret | ./calculateGrades/ |
| calculateAggregate | calculates aggregate of a student | secret | ./calculateAggregate/ |
| addDepartment | adds new department | secret | ./addDepartment/ |
| modifyDepartment | edits department's details | secret | ./modifyDepartment/ |
| deleteDepartment | deletes a particular department | confidential | ./deleteDepartment/ |
| getDepartment | gets details of a particular department | public | ./getDepartment/ |
| addDepartmentName | adds Departemnt name | secret | ./addDepartmentName/ |
| addDepartmentHOD | adds new HOD of Department | secret | ./addDepartmentHOD/ |
| editDepartmentName | edits Department Name | secret | ./editDepartmentName/ |
| editDepartmentHOD | updates new HOD of Department | secret | ./editDepartmentHOD/ |
| addDepartmentLocation | adds department's location | secret | ./addDepartmentLocation/ |
| editDepartmentLocation | edits department's location | secret | ./editDepartmentLocation/ |
| getFacultyStrength | retrieves strength of faculty in a particular department | secret | ./getFacultyStrength/ |
| updateFacultyStrength | updates strength of faculty of particular department | secret | ./updateFacultyStrength/ |
| deleteDepartment | deletes a particular department | confidential | ./deleteDepartment/ |
| getDepartment |  |  |  |

View Levels:

Private:

Protected:

Public: