App name : course

View : Course

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Method Name | Description | Parameters | Method Type | Response |
| addCourse |  | +courseId, +courseName, +courseType, +credits, +sessMaxMarks, +endMaxSemMarks, +maxMarks, +minPassingMarks, +semester, +degreeCode, +degreeType, +branchCode | POST |  |
| retrieveCourses |  | +degreeCode, +degreeType, +branchCode | GET |  |
| getCourseById |  | +courseId | GET |  |

View : Branch

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Method Name | Description | Parameters | Method Type | Response |
| addBranch |  |  | POST |  |
| editBranch |  |  | POST |  |
| deleteBranch |  |  | POST |  |
| retrieveBranches |  |  | GET |  |
| getBranchByCode |  |  | GET |  |

View : Batch

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Method Name | Description | Parameters | Method Type | Response |
| addBatch |  |  | POST |  |
| editBatch |  |  | POST |  |
| deleteBatch |  |  | POST |  |
| retrieveBatches |  |  | GET |  |
| getBatchById |  |  | GET |  |

View : Degree

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Method Name | Description | Parameters | Method Type | Response |
| addDegree |  |  | POST |  |
| editDegree |  |  | POST |  |
| deleteDegree |  |  | POST |  |
| retrieveDegrees |  |  | GET |  |
| getDegreeByCodeAndType |  |  | GET |  |

View : Department

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Method Name | Description | Parameters | Method Type | Response |
| addDepartment |  |  | POST |  |
| editDepartment |  |  | POST |  |
| deleteDepartment |  |  | POST |  |
| retrieveDepartments |  |  | GET |  |

View : CourseGroup

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Method Name | Description | Parameters | Method Type | Response |
| addCourseGroup |  |  | POST |  |
| editCourseGroup |  |  | POST |  |
| deleteCourseGroup |  |  | POST |  |
| retrieveCourseGroups |  |  | GET |  |
| getInstructorDetails |  |  | GET |  |

View : Group

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Method Name | Description | Parameters | Method Type | Response |
| addGroup |  |  | POST |  |
| editGroup |  |  | POST |  |
| deleteGroup |  |  | POST |  |
| retrieveGroups |  |  | GET |  |

App name : newsfeed

View : Announcement

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Method Name | Description | Parameters | Method Type | Response |
| addAnnouncement |  |  | POST |  |
| editAnnouncement |  |  | POST |  |
| deleteAnnouncement |  |  | POST |  |
| retrieveLatestAnnouncements |  |  | GET |  |
| retrieveMoreAnnouncements |  |  | GET |  |

View : Event

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Method Name | Description | Parameters | Method Type | Response |
| addEvent |  |  | POST |  |
| editEvent |  |  | POST |  |
| deleteEvent |  |  | POST |  |
| retrieveLatestEvents |  |  | GET |  |
| retrieveMoreEvents |  |  | GET |  |

View : News

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Method Name | Description | Parameters | Method Type | Response |
| addNews |  |  | POST |  |
| editNews |  |  | POST |  |
| deleteNews |  |  | POST |  |
| retrieveLatestNews |  |  | GET |  |
| retrieveMoreNews |  |  | GET |  |

View : Notice

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Method Name | Description | Parameters | Method Type | Response |
| addNotice |  |  | POST |  |
| editNotice |  |  | POST |  |
| deleteNotice |  |  | POST |  |
| retrieveLatestNotices |  |  | GET |  |
| retrieveMoreNotices |  |  | GET |  |

App name : profiler

View : Faculty

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Method Name | Description | Parameters | Method Type | Response |
| addFaculty |  |  | POST |  |
| editFaculty |  |  | POST |  |
| deleteFaculty |  |  | POST |  |
| getFacultyById |  |  | GET |  |

View : Student

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Method Name | Description | Parameters | Method Type | Response |
| addStudent |  |  | POST |  |
| editStudent |  |  | POST |  |
| deleteStudent |  |  | POST |  |
| getStudentByRollNo |  |  | GET |  |