API Details

To Add student basic student info

localhost:8080/student/add

POST

{

"stdFstName" : "Vipin",

"stdLstName":"Jain",

"stdMidName":"Kumar",

"stdDob":"10-04-1989",

"stdGen" : "Male"

}

Output :

{

"stdFstName": "Vipin",

"stdLstName": "Jain",

"stdMidName": "Kumar",

"stdDob": "10-04-1989",

"stdDoJ": "10-04-1989",

"stdGen": "Male",

"stdid": "STD001"

}

Error Body :

{

"stdMidName":"Kumar",

"stdDoJ" :"10-04-1989",

"stdid" : "STD001"

}

Error :

{

"timestamp": "2019-12-10T16:25:33.442+0000",

"status": 400,

"errors": [

"First Name is mandatory",

"Gendor is mandatory",

"Last Name is mandatory"

]

}

localhost:8080/student/{stdId}

Get

To get student detail based on student id

{

"stdFstName": "Vipin",

"stdLstName": "Jain",

"stdMidName": "Kumar",

"stdDob": "10-04-1989",

"stdGen": "Male",

"stdid": "STD001"

}

Search by name

GET

localhost:8080/student/searchByName?name=Vipin

[

{

"stdId": "STD0000009",

"stdFstName": "Vipin",

"stdMidName": "Kumar",

"stdLstName": "Jain",

"stdDob": "09-Apr-1909",

"stdGen": "Male",

"stdDetailsInfo": {

"stdId": "STD0000009",

"fthFstNme": null,

"fthLstNme": null,

"fthMidNme": null,

"mthFstNme": null,

"mthLstNme": null,

"mthMidNme": null,

"mblNum": 0,

"emlId": null,

"stdAdd": null,

"city": null,

"distt": null,

"state": null,

"pinCde": 0

},

"stdClassDetails": []

},

{

"stdId": "STD0000006",

"stdFstName": "Vipin",

"stdMidName": "Kumar",

"stdLstName": "Jain",

"stdDob": "09-Apr-2009",

"stdGen": "Male",

"stdDetailsInfo": {

"stdId": "STD0000006",

"fthFstNme": null,

"fthLstNme": null,

"fthMidNme": null,

"mthFstNme": null,

"mthLstNme": null,

"mthMidNme": null,

"mblNum": 0,

"emlId": null,

"stdAdd": null,

"city": null,

"distt": null,

"state": null,

"pinCde": 0

},

"stdClassDetails": []

}

]

Get All Student details

localhost:8080/student

[

{

"stdId": "STD0000036",

"stdFstName": "Vipin",

"stdMidName": "Kumar",

"stdLstName": "Jain",

"stdDob": "13-Apr-2100",

"stdGen": "Male",

"stdDetailsInfo": {

"stdId": "STD0000036",

"fthFstNme": null,

"fthLstNme": null,

"fthMidNme": null,

"mthFstNme": null,

"mthLstNme": null,

"mthMidNme": null,

"mblNum": 0,

"emlId": null,

"stdAdd": null,

"city": null,

"distt": null,

"state": null,

"pinCde": 0

},

"stdClassDetails": [

{

"stdId": "STD0000036",

"sessionYear": null,

"startDate": "2019-12-15",

"endDate": "2019-12-15T14:36:03.000+0000",

"stdClassName": 0

}

]

},

{

"stdId": "STD0000037",

"stdFstName": "Vipin",

"stdMidName": "Kumar",

"stdLstName": "Jain",

"stdDob": "14-Apr-2100",

"stdGen": "Male",

"stdDetailsInfo": {

"stdId": "STD0000037",

"fthFstNme": null,

"fthLstNme": null,

"fthMidNme": null,

"mthFstNme": null,

"mthLstNme": null,

"mthMidNme": null,

"mblNum": 0,

"emlId": null,

"stdAdd": null,

"city": null,

"distt": null,

"state": null,

"pinCde": 0

},

"stdClassDetails": [

{

"stdId": "STD0000037",

"sessionYear": null,

"startDate": "2019-12-15",

"endDate": "2019-12-15T14:37:17.000+0000",

"stdClassName": 0

}

]

}

]