Sort By Field

**import** org.springframework.data.domain.Page;

Controller

@GetMapping("/getSortedStudents/{field}")

**public** List<Student> getSortedStudents(@PathVariable("field") String field)

{

**return** studservice.getSortedStudents(field);

}

**import** org.springframework.data.domain.Page;

**import** org.springframework.data.domain.PageRequest

**import** org.springframework.data.domain.Sort;

Service

**public** List<Student> getSortedStudents(String field) {

**return** studrepo.findAll(Sort.*by*(field)); //By Default ASC Order

}

**public** List<Student> getSortedStudents(String field) {

**return** studrepo.findAll(Sort.*by*(Sort.Direction.***DESC***, field)); //Desc Order

}

If the sorting column has same values then use second column

**public** List<Student> getSortedStudent(String sortedFiled) {

**return** studentRepository.findAll(Sort.*by*(

Sort.Order.*asc*(sortedFiled),

Sort.Order.*asc*("lastName")

));

}

Postman

<http://localhost:8085/getSortedStudents/rno>