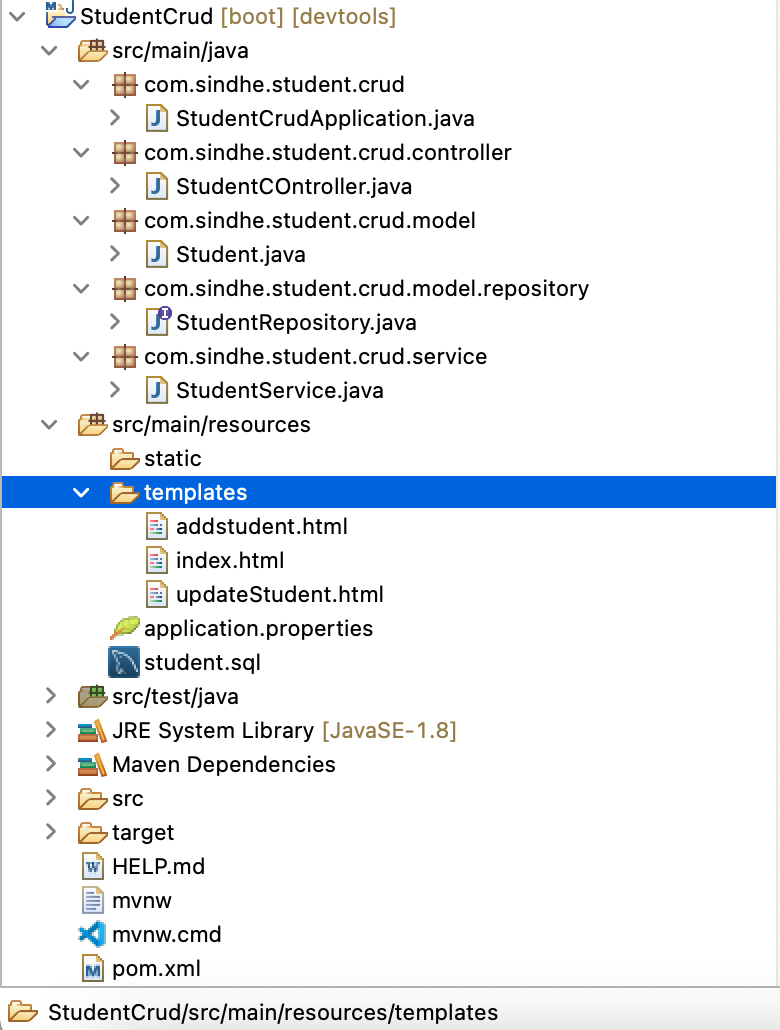
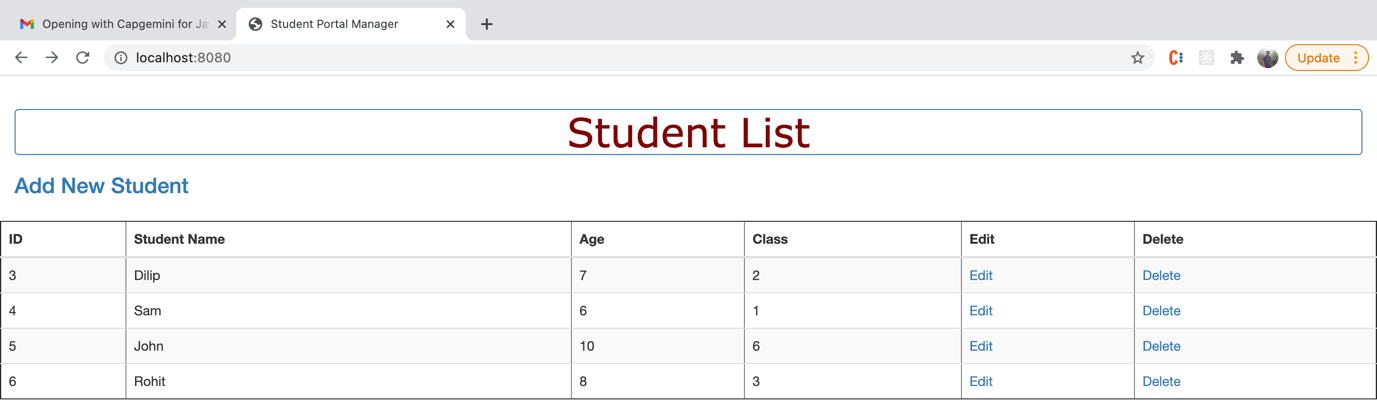
**Student poral Manager**

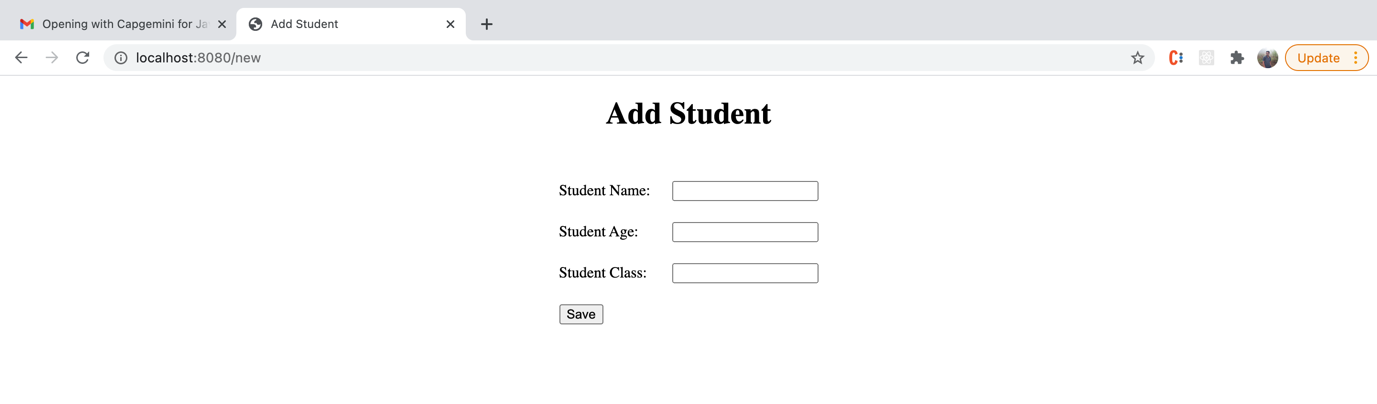
Directory Structure:



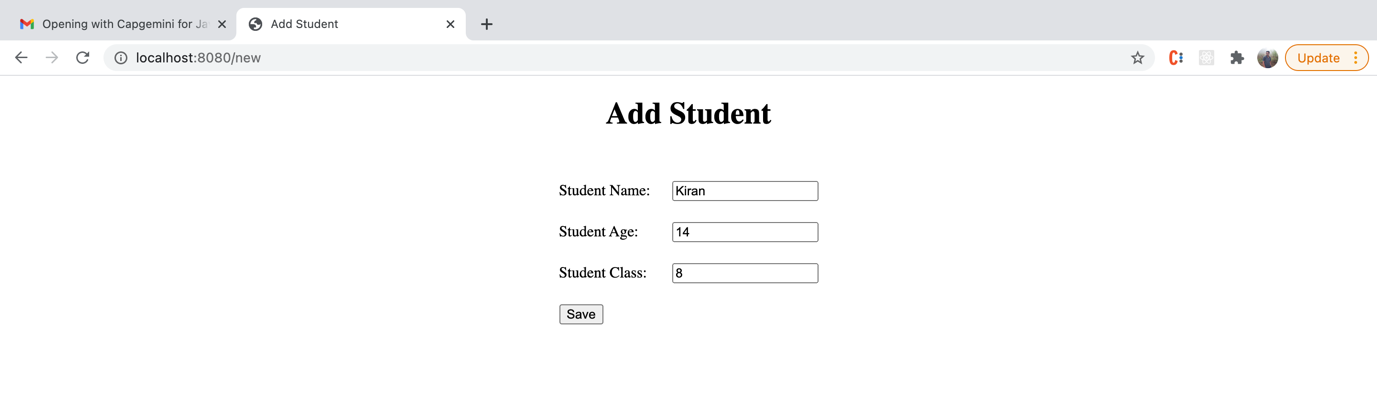
1. Enter: http://localhost:8080/



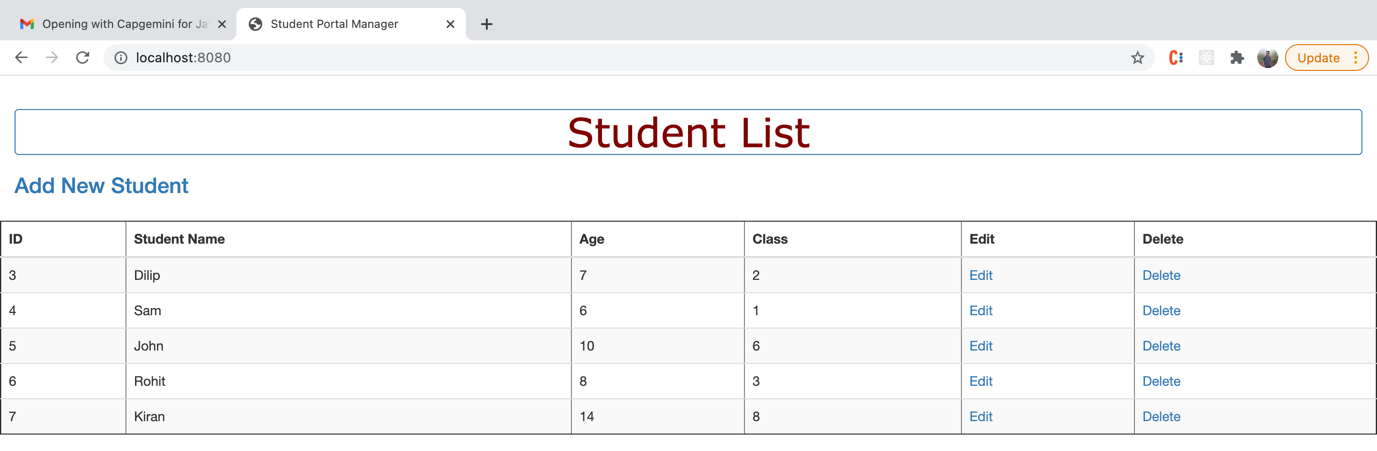
1. Click on Add New Student



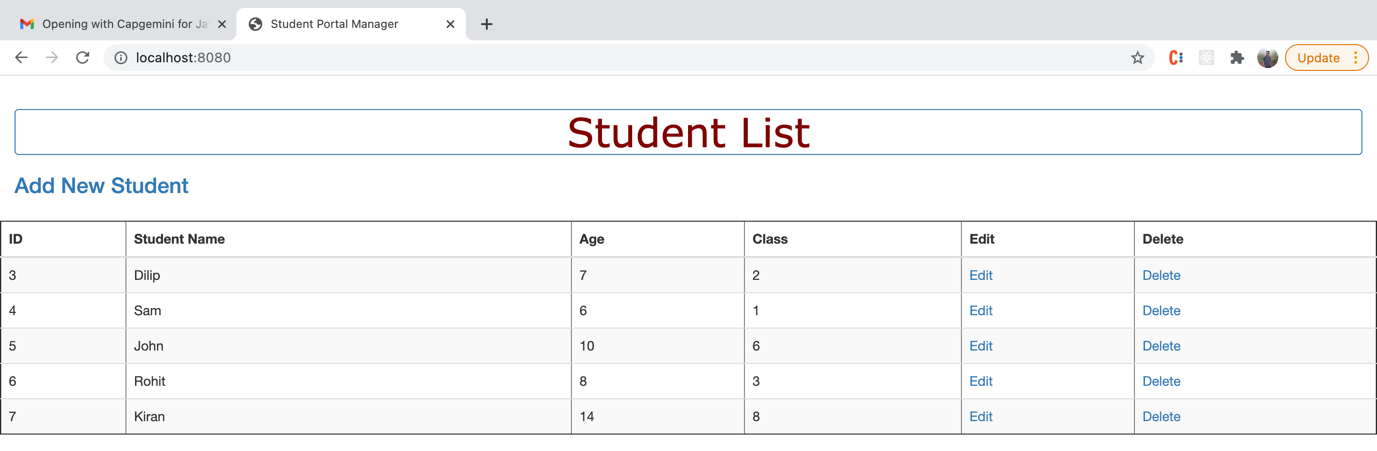
1. Enter the enter the details and click on save button.



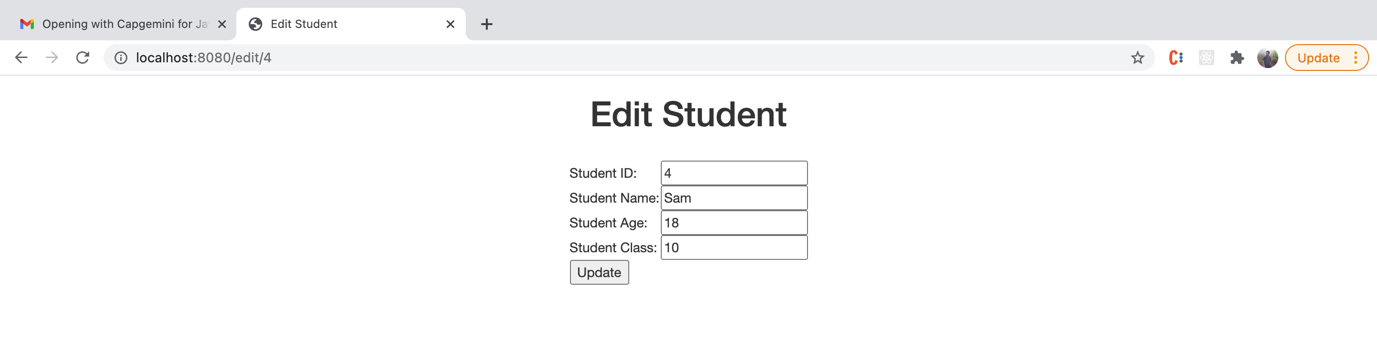
1. After save new record will be added for Kiran.



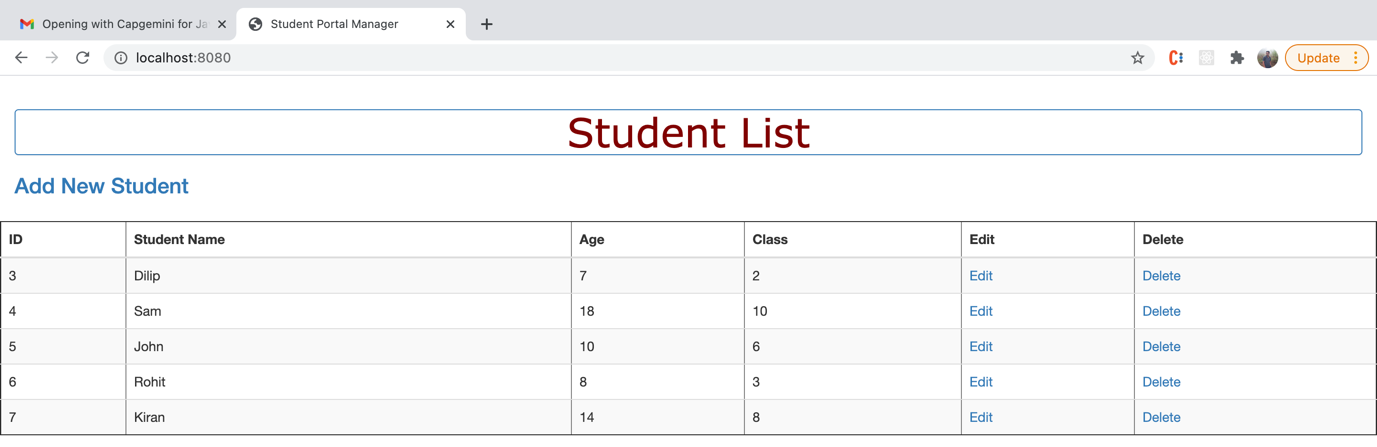
1. Now click on Edit for Sam



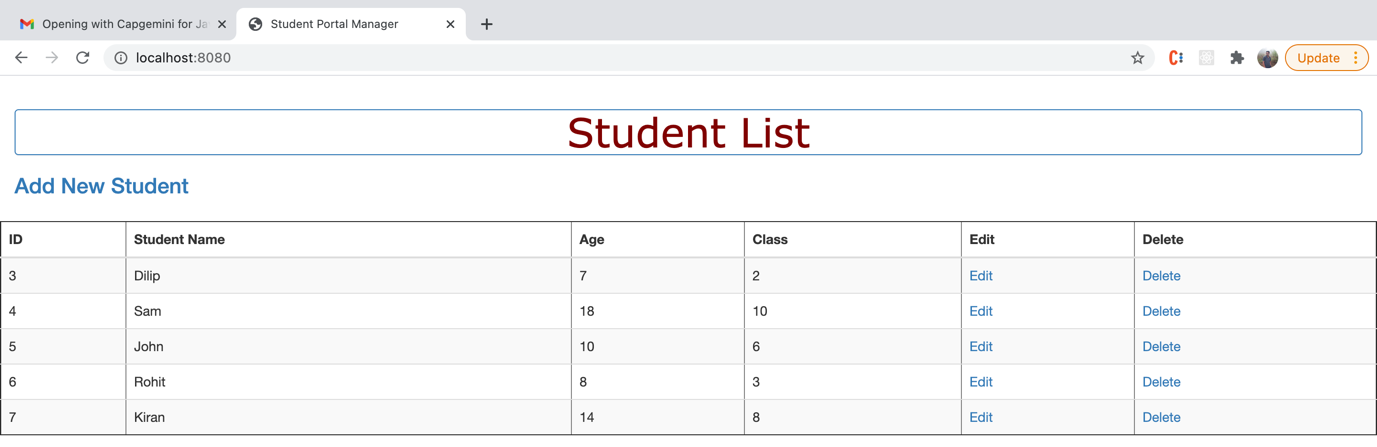
1. Edit class to 10 and age to 18 and click on Update button



1. After update Sam records will be updated.



1. Now click on Delete for Rohit, then student will be removed.



**My SQL and configuration details:**

1. **Application properties file:**

spring.application.name="StudentCrud"

## MySQL

spring.datasource.url=jdbc:mysql://localhost:3306/school

spring.datasource.username=root

spring.datasource.password=bit.bar332

# drop n create table, good for testing, comment this in production

spring.jpa.hibernate.ddl-auto=none

#create-drop

spring.jpa.show-sql=true

logging.level.root=WARN

# Configure thymeleaf

spring.thymeleaf.mode=HTML5

spring.thymeleaf.encoding=UTF-8

spring.thymeleaf.servlet.content-type=text/html

spring.thymeleaf.cache=false

spring.thymeleaf.prefix=classpath:/templates/

1. **MySql Script:**

CREATE TABLE `school`.`StudentDetails` (

`id` int(11) NOT NULL AUTO\_INCREMENT,

`studentName` varchar(45) NOT NULL,

`age` int(11) NOT NULL,

`classtsd` int(11) NOT NULL,

PRIMARY KEY (`id`)

) ENGINE=InnoDB DEFAULT CHARSET=u;

SELECT `student\_details`.`id`,

`student\_details`.`student\_name`,

`student\_details`.`age`,

`student\_details`.`classtsd`

FROM `school`.`student\_details`

LIMIT 0, 1000

-- Date: 2021-04-27 10:04

INSERT INTO `` (`id`,`student\_name`,`age`,`classtsd`) VALUES (3,'Dilip',7,2);

INSERT INTO `` (`id`,`student\_name`,`age`,`classtsd`) VALUES (4,'Sam',6,1);

INSERT INTO `` (`id`,`student\_name`,`age`,`classtsd`) VALUES (5,'John',10,6);

INSERT INTO `` (`id`,`student\_name`,`age`,`classtsd`) VALUES (6,'Rohit',8,3);