## Student and Marks Day1\_React\_CaseStudy

## src\components\StudentMarks.js

```
import React from 'react'
import "./Student.css"
const StudentMarks = () => {
   function gradeIs(mark1, mark2) {
       let marks = mark1 + mark2;
       if (marks >= 190) return "A+"
       else if (marks >= 170 && marks < 190) return 'A'
       else if (marks>=120 && marks<150) return 'C'
       else if(marks >=90 && marks < 120) return 'D'
       else return "Failed"
           <h2 className='title'>Student and Marks</h2>
                      Student ID
                      Student Name
                      <th>Mark 1</th>
                      <th>Mark 2</th>
                      Total Score
                      Grade
```

## \src\components\Student.css

```
.container{
   margin: 20px;
   font-family: Arial, Helvetica, sans-serif;
}
.title{
   text-align: center;
   color: #333;
   margin-bottom: 15px;
}

table{
   width: 100%;
   border-collapse: collapse;
   box-shadow: 0 2px 5px rgba(0,0,0,0.5);
}
```

```
border: 1px solid #0e0e0e;
  padding: 10px;
  text-align: center;
}

th{
  background-color: #f2f2f2;
  font-weight: bold;
}

tr:nth-child(even) {
  background-color: #fafafa;
}

tr:hover{
  background-color: #f0f0f0;
}
```

## \src\App.js