

Day 15

Dharunya S

New.component.html

```
<table border="1">
  <thead>
    <tr>
      <th>Book ID</th>
      <th>Book Title</th>
      <th>Price</th>
      <th>Sales</th>
      <th>Author ID</th>
      <th>Author Name</th>
    </tr>
  </thead>
  <tbody>
    <tr *ngFor="let books of my_fav_book">
      <td>{{books.newBookId}}</td>
      <td>{{books.title}}</td>
      <td>{{books.price}}</td>
      <td>{{books.sales}}</td>
      <td>{{books.author.authorId}}</td>
      <td>{{books.author.authorName}}</td>
    </tr>
  </tbody>
</table>
```



```
<input id="deletebook" type="number" [(ngModel)]="idnumber" placeholder="enter a id to delete">
```

```
<button (click)="deletebook()">Deletebook</button>
```

[book.interface.cs](#)

```
export interface Book {
  newBookId: number,
  title: string,
  author: Author,
  price: number,
  sales: number
  authorId: Author
}
interface Author{
  authorName: string,
```

```

    authorId:number
  }
  new.component.ts
  idnumber:number=0;
  deletebook(){
    this.bookservice.deletebook(this.idnumber).subscribe(
      value =>
      {
        console.log(`delete res:${value}`);
      }
    )
  }
}
book.service.cs
deletebook(id:number){
  return this.http.delete(`${this.apiUrl}/DeleteNewBook?Id=${id}`, {responseType:'text'})
}

```

Book ID	Book Title	Price	Sales	Author ID	Author Name
1	Harry potter	200	30	1	JK rowling
2	Harry potter 2	200	30	1	JK rowling
3	Beastly Tales	250	40	2	Vikram seth
4	Golden gate	200	30	2	Vikram seth
5	Clean code	200	30	3	Andrew
6	Final Escape	200	20	3	Andrew
8	Two lives	300	20	2	Vikram seth
9	Final Escape	200	20	3	Andrew
12	Harry Potter and the Prisoner of Azkaban	200	20	1	JK rowling
17	Hermione Granger	200	30	1	JK rowling
18	The Report Card	200	29	3	Andrew
22	Lunch Money	300	40	3	Andrew
23	Lunch Money	300	40	3	Andrew

23 Deletebook

delete res:Deleted successfully

> |