# hello world!

# Welcome to Hilton Hotel

Number of rooms:
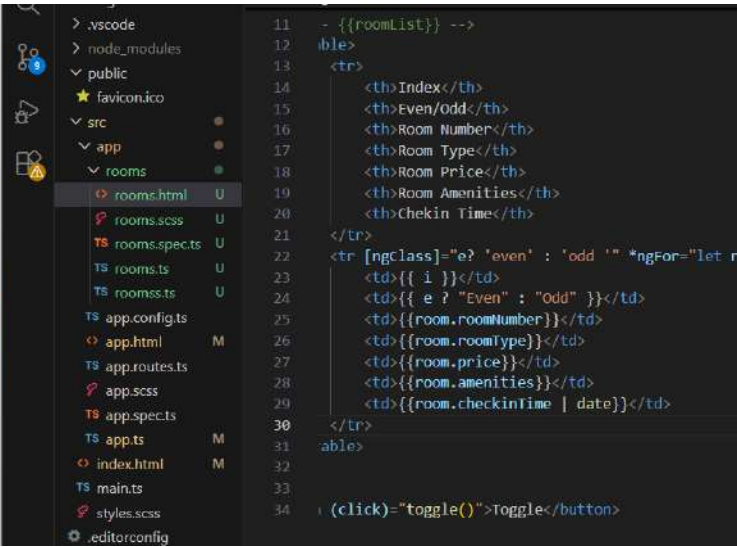10
10
Rooms List

| Index | Even/Odd | Room Number | Room Type | Room Price | Room Amenities | Chekin Time |
|---|---|---|---|---|---|---|
| 0 | Even | 1 | Deluxe Room | 500 | Air conditioner, Free Wi-Fi, TV, Bathroom, Kitchen | Nov 11, 2021 |
| 1 | Odd | 2 | Deluxe Room | 1000 | Air conditioner, Free Wi-Fi, TV, Bathroom, Kitchen | Nov 11, 2021 |
| 2 | Even | 3 | Private Suite | 15000 | Air conditioner, Free Wi-Fi, TV, Bathroom, Kitchen | Nov 11, 2021 |

[Toggle]

---

```
> .vscode
> node_modules
∨ public
  ★ favicon.ico
∨ src
  ∨ app
    ∨ rooms
      <> rooms.html      U
      🎨 rooms.scss       U
      TS rooms.spec.ts    U
      TS rooms.ts         U
      TS roomss.ts        U
    TS app.config.ts
    <> app.html           M
    TS app.routes.ts
    🎨 app.scss
    TS app.spec.ts
    TS app.ts             M
  <> index.html           M
  TS main.ts
  🎨 styles.scss
  ⚙ .editorconfig
```

```
11    - {{roomList}} -->
12    ble>
13      <tr>
14        <th>Index</th>
15        <th>Even/Odd</th>
16        <th>Room Number</th>
17        <th>Room Type</th>
18        <th>Room Price</th>
19        <th>Room Amenities</th>
20        <th>Chekin Time</th>
21      </tr>
22      <tr [ngClass]="e? 'even' : 'odd '" *ngFor="let r
23        <td>{{ i }}</td>
24        <td>{{ e ? "Even" : "Odd" }}</td>
25        <td>{{room.roomNumber}}</td>
26        <td>{{room.roomType}}</td>
27        <td>{{room.price}}</td>
28        <td>{{room.amenities}}</td>
29        <td>{{room.checkinTime | date}}</td>
30      </tr>
31    able>
32
33
34    (click)="toggle()">Toggle</button>
```

# hello world!

# Welcome to Hilton Hotel

Number of rooms:
10
10
Rooms List

| Index | Even/Odd | Room Number | Room Type | Room Price | Room Amenities | Chekin Time |
|-------|----------|-------------|-----------|------------|----------------|-------------|
| 0 | Even | 1 | Deluxe Room | 500 | Air conditioner, Free Wi-Fi, TV, Bathroom, Kitchen | 11/Nov/2021 |
| 1 | Odd | 2 | Deluxe Room | 1000 | Air conditioner, Free Wi-Fi, TV, Bathroom, Kitchen | 11/Nov/2021 |
| 2 | Even | 3 | Private Suite | 15000 | Air conditioner, Free Wi-Fi, TV, Bathroom, Kitchen | 11/Nov/2021 |

Toggle

```
11    - {{roomList}} -->
12    ble>
13      <tr>
14        <th>Index</th>
15        <th>Even/Odd</th>
16        <th>Room Number</th>
17        <th>Room Type</th>
18        <th>Room Price</th>
19        <th>Room Amenities</th>
20        <th>Chekin Time</th>
21      </tr>
22      <tr [ngClass]="e? 'even' : 'odd '" *ngFor="let room
23        <td>{{ i }}</td>
24        <td>{{ e ? "Even" : "Odd" }}</td>
25        <td>{{room.roomNumber}}</td>
26        <td>{{room.roomType}}</td>
27        <td>{{room.price}}</td>
28        <td>{{room.amenities}}</td>
29        <td>{{room.checkinTime | date : 'dd/MMM/yyyy'}}<
30      </tr>
31    able>
32
33
34    | (click)="toggle()">Toggle</button>
```
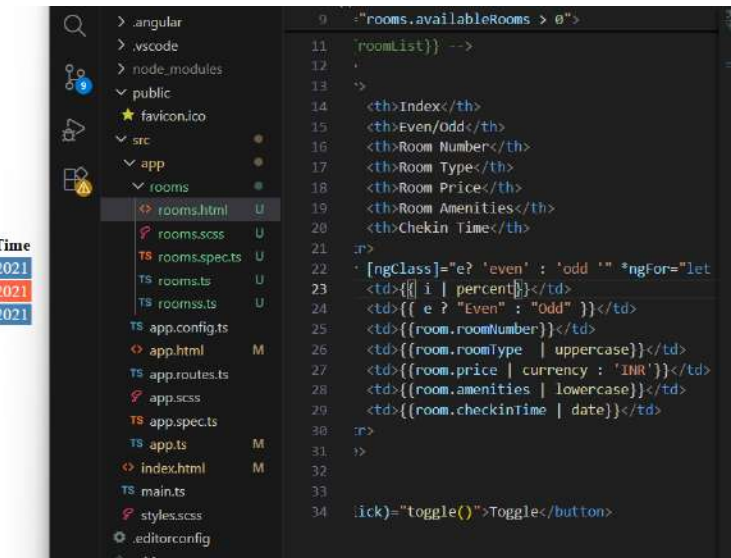
# hello world!

## Welcome to Hilton Hotel

Number of rooms:
10
10
Rooms List

| Index | Even/Odd | Room Number | Room Type | Room Price | Room Amenities | Chekin Time |
|-------|----------|-------------|-----------|------------|----------------|-------------|
| 0% | Even | 1 | DELUXE ROOM | ₹500.00 | air conditioner, free wi-fi, tv, bathroom, kitchen | Nov 11, 2021 |
| 100% | Odd | 2 | DELUXE ROOM | ₹1,000.00 | air conditioner, free wi-fi, tv, bathroom, kitchen | Nov 11, 2021 |
| 200% | Even | 3 | PRIVATE SUITE | ₹15,000.00 | air conditioner, free wi-fi, tv, bathroom, kitchen | Nov 11, 2021 |

[Toggle]

```
9      ="rooms.availableRooms > 0">

11     'roomList}} -->
12     ·
13     ·>
14       <th>Index</th>
15       <th>Even/Odd</th>
16       <th>Room Number</th>
17       <th>Room Type</th>
18       <th>Room Price</th>
19       <th>Room Amenities</th>
20       <th>Chekin Time</th>
21     :r>
22     · [ngClass]="e? 'even' : 'odd '" *ngFor="let
23       <td>{{ i | percent}}</td>
24       <td>{{ e ? "Even" : "Odd" }}</td>
25       <td>{{room.roomNumber}}</td>
26       <td>{{room.roomType  | uppercase}}</td>
27       <td>{{room.price | currency : 'INR'}}</td>
28       <td>{{room.amenities | lowercase}}</td>
29       <td>{{room.checkinTime | date}}</td>
30     :r>
31     ·>
32
33
34     ick)="toggle()">Toggle</button>
```
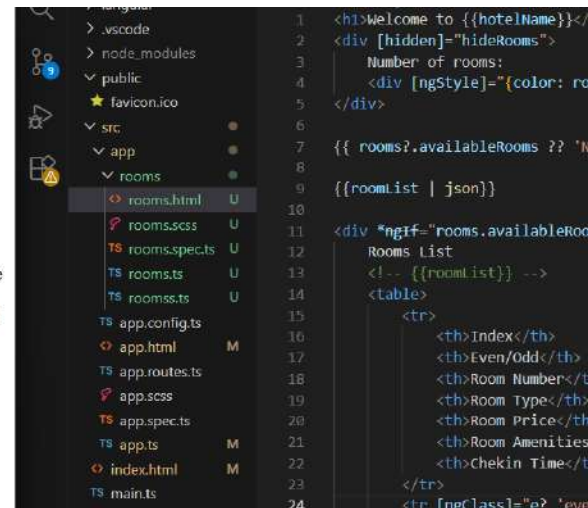
# hello world!

# Welcome to Hilton Hotel

Number of rooms:
10

10 [ { "roomNumber": 1, "roomType": "Deluxe Room", "amenities": "Air conditioner, Free Wi-Fi, TV, Bathroom, Kitchen", "price": 500, "photos": "https://images.unsplash.com/photo-1764616683448-322320bce277?w=600", "checkinTime": "2021-11-10T18:30:00.000Z", "checkoutTime": "2021-11-11T18:30:00.000Z" }, { "roomNumber": 2, "roomType": "Deluxe Room", "amenities": "Air conditioner, Free Wi-Fi, TV, Bathroom, Kitchen", "price": 1000, "photos": "https://images.unsplash.com/photo-1764616683448-322320bce277?w=600", "checkinTime": "2021-11-10T18:30:00.000Z", "checkoutTime": "2021-11-11T18:30:00.000Z" }, { "roomNumber": 3, "roomType": "Private Suite", "amenities": "Air conditioner, Free Wi-Fi, TV, Bathroom, Kitchen", "price": 15000, "photos": "https://images.unsplash.com/photo-1764616683448-322320bce277?w=600", "checkinTime": "2021-11-10T18:30:00.000Z", "checkoutTime": "2021-11-11T18:30:00.000Z" } ]

Rooms List

| Index | Even/Odd | Room Number | Room Type | Room Price | Room Amenities | Chekin Time |
|---|---|---|---|---|---|---|
| 0% | Even | 1 | DELUXE ROOM | ₹500.00 | air conditioner, free wi-fi, tv, bathroom, kitchen | Nov 11, 2021 |
| 100% | Odd | 2 | DELUXE ROOM | ₹1,000.00 | air conditioner, free wi-fi, tv, bathroom, kitchen | Nov 11, 2021 |
| 200% | Even | 3 | PRIVATE SUITE | ₹15,000.00 | air conditioner, free wi-fi, tv, bathroom, kitchen | Nov 11, 2021 |

Toggle

---

Files:
- > .vscode
- > node_modules
- ∨ public
  - ★ favicon.ico
- ∨ src
  - ∨ app
    - ∨ rooms
      - <> rooms.html    U
      - rooms.scss    U
      - TS rooms.spec.ts    U
      - TS rooms.ts    U
      - TS roomss.ts    U
    - TS app.config.ts
    - <> app.html    M
    - TS app.routes.ts
    - app.scss
    - TS app.spec.ts
    - TS app.ts    M
    - <> index.html    M
  - TS main.ts

```html
1  <h1>Welcome to {{hotelName}}</
2  <div [hidden]="hideRooms">
3      Number of rooms:
4      <div [ngStyle]="{color: r
5  </div>
6
7  {{ rooms?.availableRooms ?? 'N
8
9  {{roomList | json}}
10
11 <div *ngIf="rooms.availableRoo
12     Rooms List
13     <!-- {{roomList}} -->
14     <table>
15         <tr>
16             <th>Index</th>
17             <th>Even/Odd</th>
18             <th>Room Number</t
19             <th>Room Type</th>
20             <th>Room Price</th
21             <th>Room Amenities
22             <th>Chekin Time</t
23         </tr>
24         <tr [ngClass]="e? 'eve
```
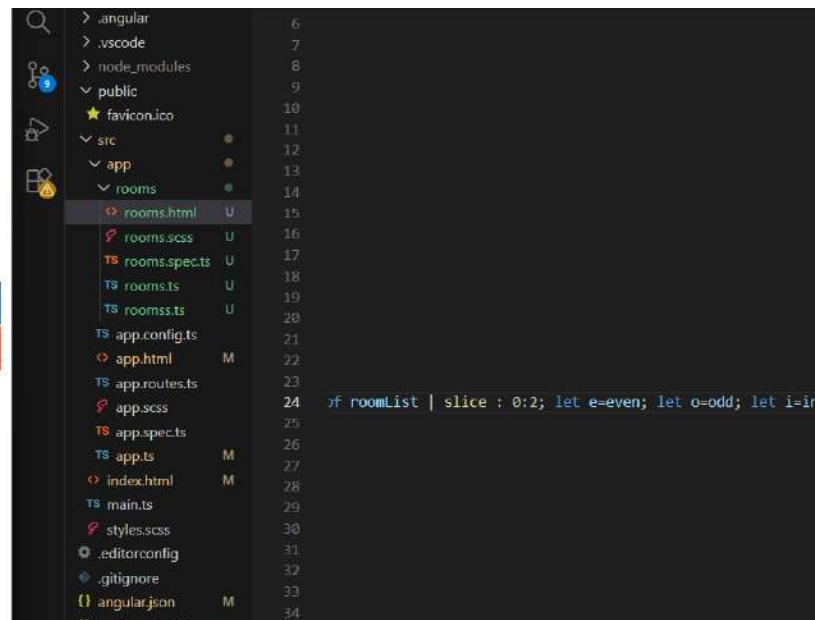
# hello world!

# Welcome to Hilton Hotel

Number of rooms:
10
10
Rooms List

| Index | Even/Odd | Room Number | Room Type | Room Price | Room Amenities | Chekin Time |
|-------|----------|-------------|-----------|------------|----------------|-------------|
| 0% | Even | 1 | DELUXE ROOM | ₹500.00 | air conditioner, free wi-fi, tv, bathroom, kitchen | Nov 11, 2021 |
| 100% | Odd | 2 | DELUXE ROOM | ₹1,000.00 | air conditioner, free wi-fi, tv, bathroom, kitchen | Nov 11, 2021 |

Toggle

```
> .angular
> .vscode
> node_modules
∨ public
  ★ favicon.ico
∨ src
  ∨ app
    ∨ rooms
      <> rooms.html        U
      ♟ rooms.scss         U
      TS rooms.spec.ts     U
      TS rooms.ts          U
      TS roomss.ts         U
    TS app.config.ts
    <> app.html            M
    TS app.routes.ts
    ♟ app.scss
    TS app.spec.ts
    TS app.ts              M
  <> index.html            M
  TS main.ts
  ♟ styles.scss
  ⚙ .editorconfig
  ◆ .gitignore
  {} angular.json          M
```

```
24   of roomList | slice : 0:2; let e=even; let o=odd; let i=ir
```

Number of rooms:
10
10
Rooms List

| Index | Even/Odd | Room Number | Room Type | Room Price | Room Amenities | Chekin Time | Rating |
|---|---|---|---|---|---|---|---|
| 0% | Even | 1 | DELUXE ROOM | ₹500.00 | air conditioner, free wi-fi, tv, bathroom, kitchen | Nov 11, 2021 | 4.5 |
| 100% | Odd | 2 | DELUXE ROOM | ₹1,000.00 | air conditioner, free wi-fi, tv, bathroom, kitchen | Nov 11, 2021 | 3.46 |
| 200% | Even | 3 | PRIVATE SUITE | ₹15,000.00 | air conditioner, free wi-fi, tv, bathroom, kitchen | Nov 11, 2021 | 2.6 |

Toggle

```
  v src
  v app
    v rooms                          ●
      <> rooms.html          U
      🎨 rooms.scss          U
      TS rooms.spec.ts       U
      TS rooms.ts            U
      TS roomss.ts           U
    TS app.config.ts
    <> app.html              M
    TS app.routes.ts
    🎨 app.scss
    TS app.spec.ts
    TS app.ts                M
  <> index.html              M
  TS main.ts
  🎨 styles.scss
  ⚙ .editorconfig
```

```
18    om Number</th>
19    om Type</th>
20    om Price</th>
21    om Amenities</th>
22    ekin Time</th>
23    ting</th>
24
25  v ss]="e? 'even' : 'odd '" *ngFor="let
26    i | percent}}</td>
27    e ? "Even" : "Odd" }}</td>
28    room.roomNumber}}</td>
29    room.roomType  | uppercase}}</td>
30    room.price | currency : 'INR'}}</td>
31    room.amenities | lowercase}}</td>
32    room.checkinTime | date}}</td>
33    room.rating | number : '1.1-2'}}</td
34
35
36
37
38    oggle()">Toggle</button>
```