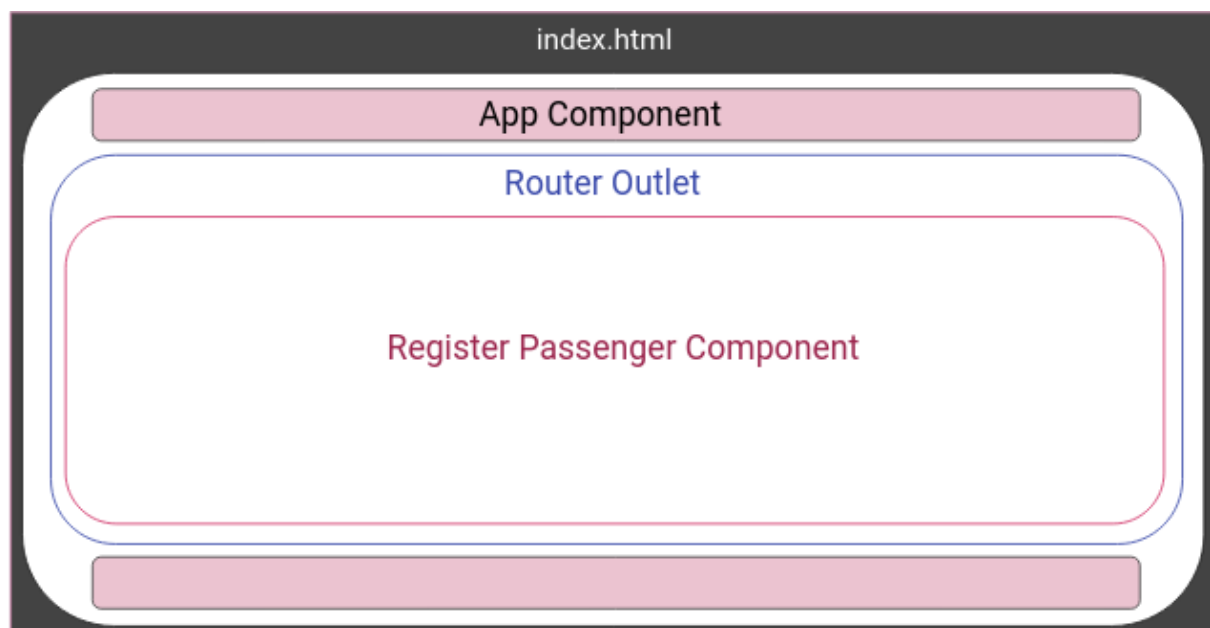


# Day 11 - Angular & Asp in 21 days Handouts

▼ Status

## Day 11: Application CSS Styling



When you run the application, the `app-component` template is loaded to the `index.html`.

Inside of the `app-component` there's a `router-outlet` component.

When you navigate to a route (Like the Register Passenger component in the image), the component is loaded to the `router-outlet`.

To display a header on top of all components, there's no need to repeat adding it to each component. Adding it to the `app-component` on top of the `router-outlet` would look the same.

This is an example `app-component.ts` file with a header on top.

```
<body>
  <header class="mb-5 header">...</header>
  <router-outlet></router-outlet>
</body>
```

And the same is true for footers.

```
<body>
  <header>...</header>
  <router-outlet></router-outlet>
  <footer>...</footer>
</body>
```

To navigate to a different route programmatically call the navigate method of the `Router` service like this:

```
constructor(private router: Router)
navigate(){
  this.router.navigate(['/path-to-a-component'])
}
```

You can also pass route parameters while navigating.

```
constructor(private router: Router)
navigate(){
  this.router.navigate(['/path-to-a-component',{ parameterName: 'value' }])
}
```