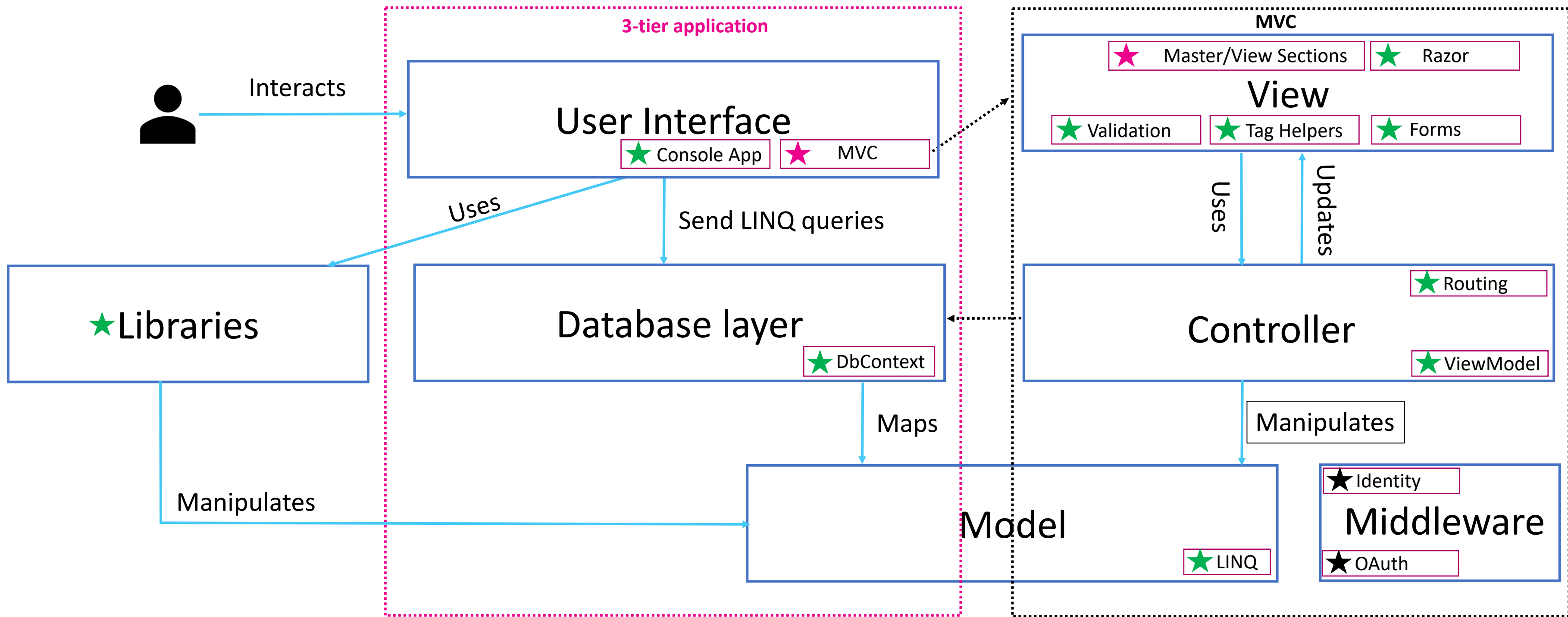




LAYOUT – MASTER/VIEW SECTIONS

S4 - .NET Technology CCCP-IBC



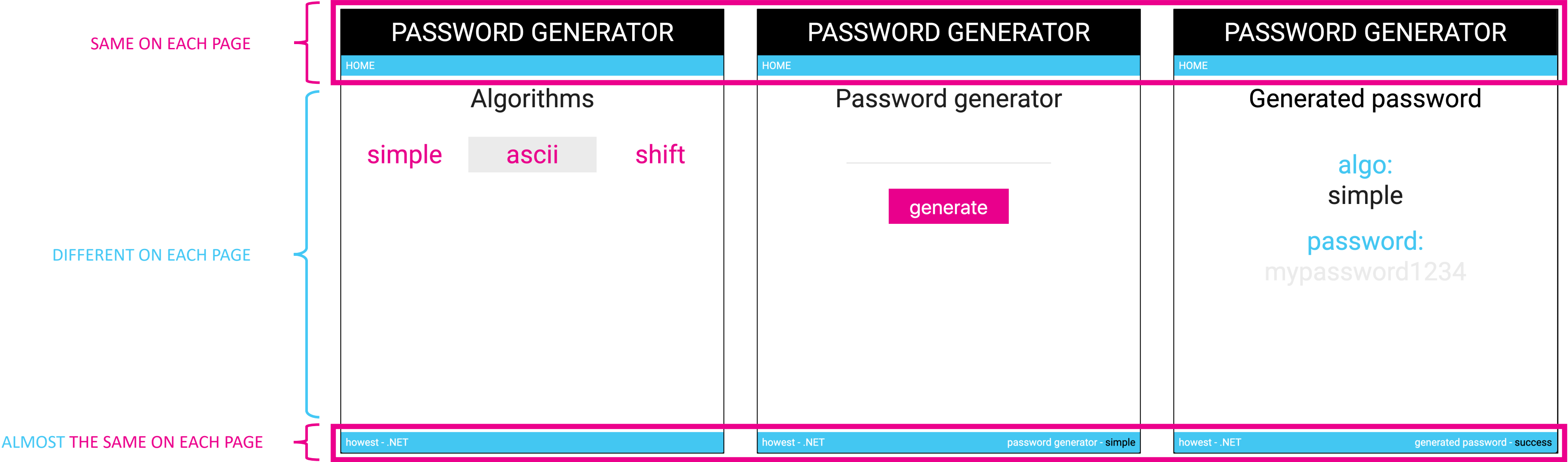
Roadmap .NET CCCP

- ★ Current topic(s)
- ★ Covered topic
- ★ Futured topic

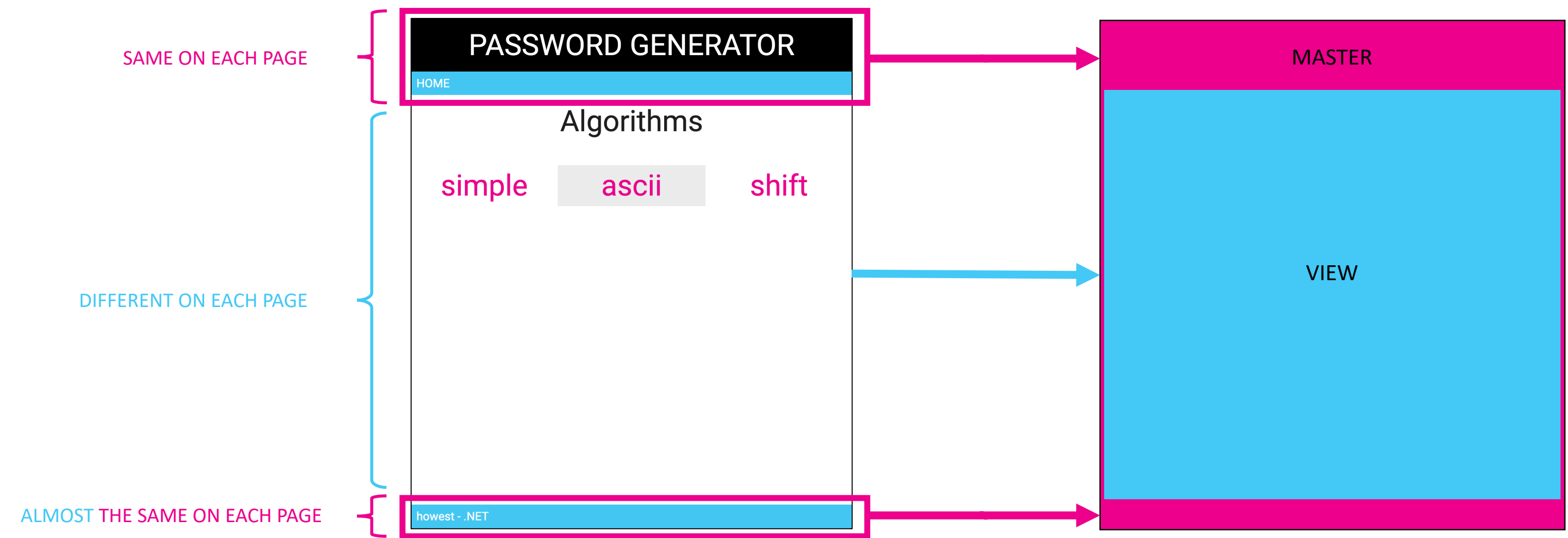


MASTER/VIEW SECTIONS

MASTER/VIEW SECTIONS

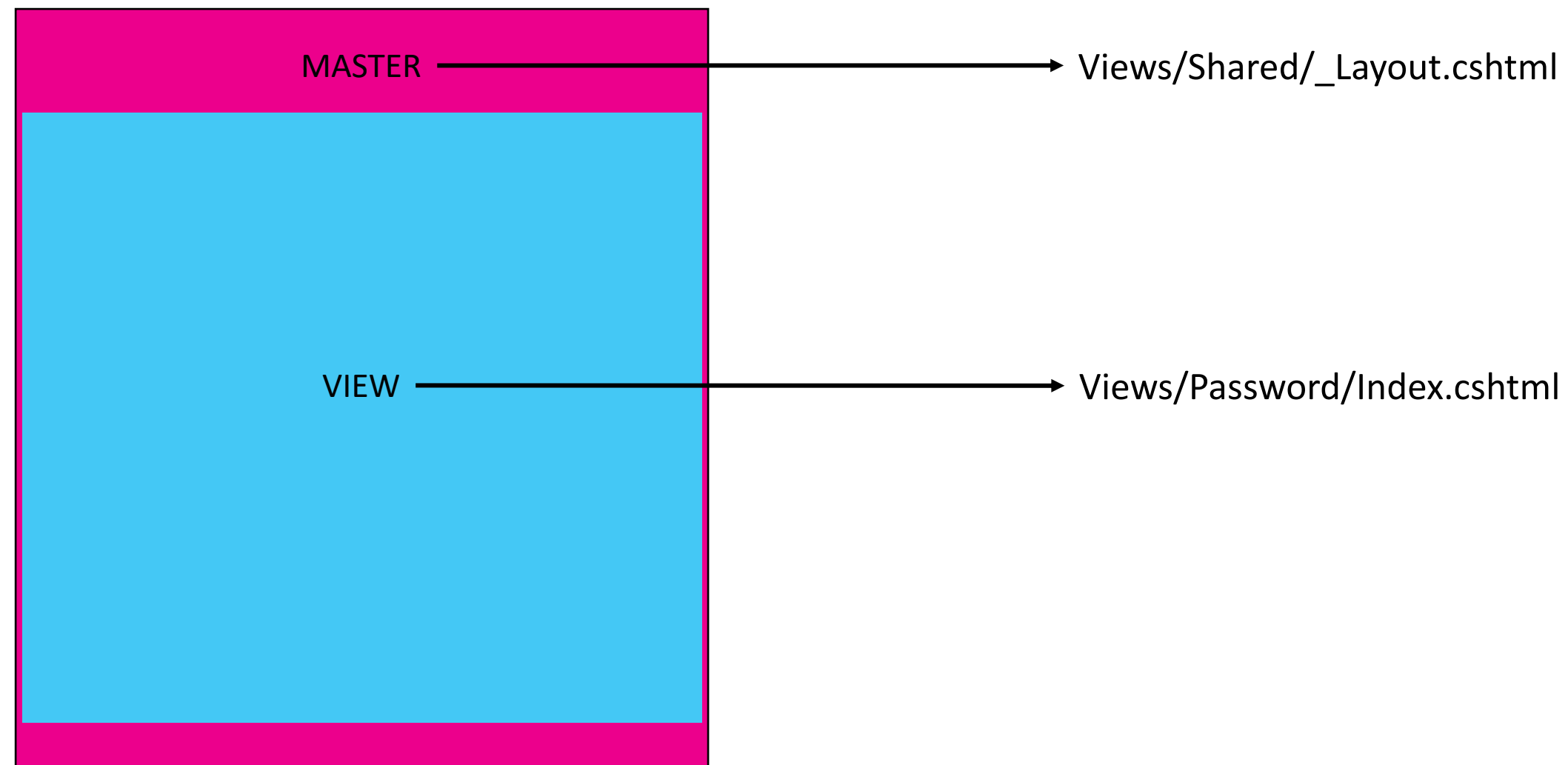


MASTER/VIEW SECTIONS



DEMO

MASTER/VIEW SECTIONS



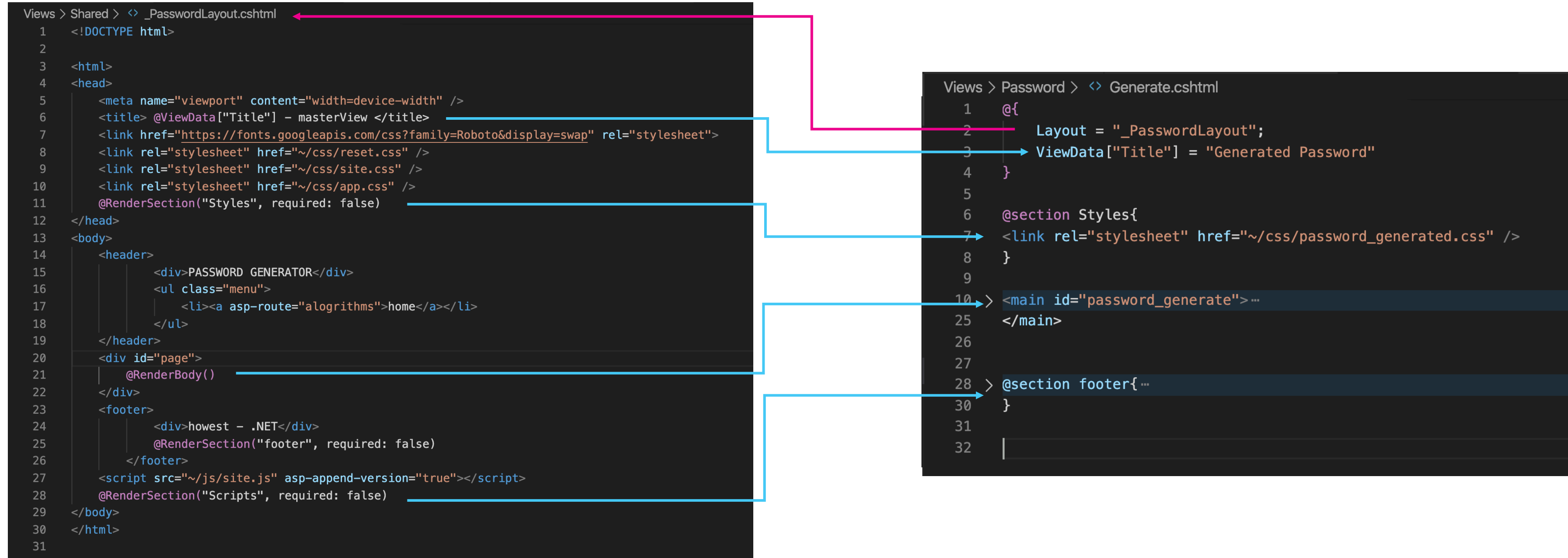
Views/Shared/_Layout.cshtml

```
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4      <meta charset="utf-8" />
5      <meta name="viewport" content="width=device-width, initial-scale=1.0" />
6      <title>@ViewData["Title"] - demo_layout</title>
7      <link rel="stylesheet" href="~/lib/bootstrap/dist/css/bootstrap.min.css" />
8      <link rel="stylesheet" href="~/css/site.css" />
9  </head>
10 <body>
11     <header>
12         HEADER
13     </header>
14     <div class="container">
15         <main role="main" class="pb-3">
16             @RenderBody()
17         </main>
18     </div>
19
20     <footer class="border-top footer text-muted">
21         FOOTER
22     </footer>
23
24     <script src="~/js/site.js" asp-append-version="true"></script>
25     @RenderSection("Scripts", required: false)
26 </body>
27 </html>
28
```

Views/Home/Index.cshtml



SECTIONS



LAYOUT

DEFAULT SETTING

Views/_ViewStart.cshtml

```
Views > <> _ViewStart.cshtml
1  @{
2      Layout = "_Layout";
3  }
4
```

OR

OR NULL IF YOU DON'T WANT TO USE MASTER VIEWS.

```
Views > Home > <> Index.cshtml
1  @{
2      ViewData["Title"] = "Home Page";
3      Layout = "_MyLayout";
4  }
5
6  <div class="text-center">
7      <h1 class="display-4">Welcome</h1>
8      <p>Learn about <a href="https://docs.microsoft.com/aspnet/core">building Web apps with ASP.NET Core</a>.</p>
9  </div>
10
```