

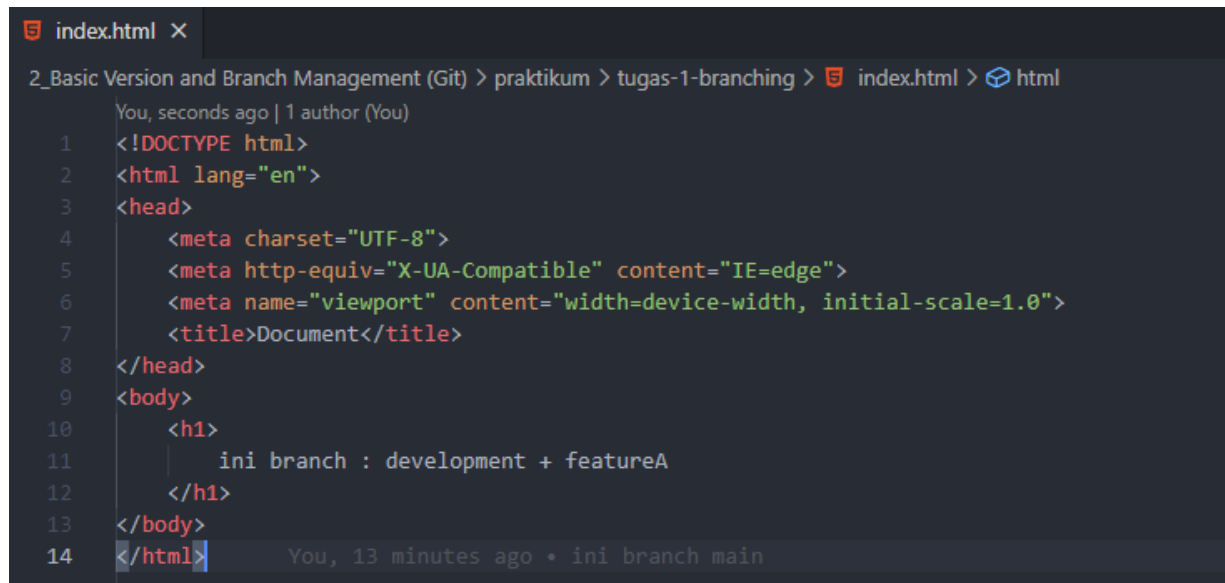
```
index.html X
2_Basic Version and Branch Management (Git) > praktikum > tugas-1-branching > index.html > html
You, 8 minutes ago | 1 author (You)
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4     <meta charset="UTF-8">
5     <meta http-equiv="X-UA-Compatible" content="IE=edge">
6     <meta name="viewport" content="width=device-width, initial-scale=1.0">
7     <title>Document</title>
8 </head>
9 <body>
10     <h1>
11         |     ini branch : main
12     </h1>
13 </body>
14 </html> You, 8 minutes ago • ini branch main
```

```
index.html X
2_Basic Version and Branch Management (Git) > praktikum > tugas-1-branching > index.html > html
You, 7 minutes ago | 1 author (You)
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4     <meta charset="UTF-8">
5     <meta http-equiv="X-UA-Compatible" content="IE=edge">
6     <meta name="viewport" content="width=device-width, initial-scale=1.0">
7     <title>Document</title>
8 </head>
9 <body>
10     <h1>
11         |     ini branch : development
12     </h1>
13 </body>
14 </html> You, 8 minutes ago • ini branch main
```

```
index.html X
2_Basic Version and Branch Management (Git) > praktikum > tugas-1-branching > index.html > html
You, 6 minutes ago | 1 author (You)
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta http-equiv="X-UA-Compatible" content="IE=edge">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>Document</title>
8 </head>
9 <body>
10   <h1>
11     ini branch : featureA
12   </h1>
13 </body>
14 </html> You, 8 minutes ago • ini branch main
```

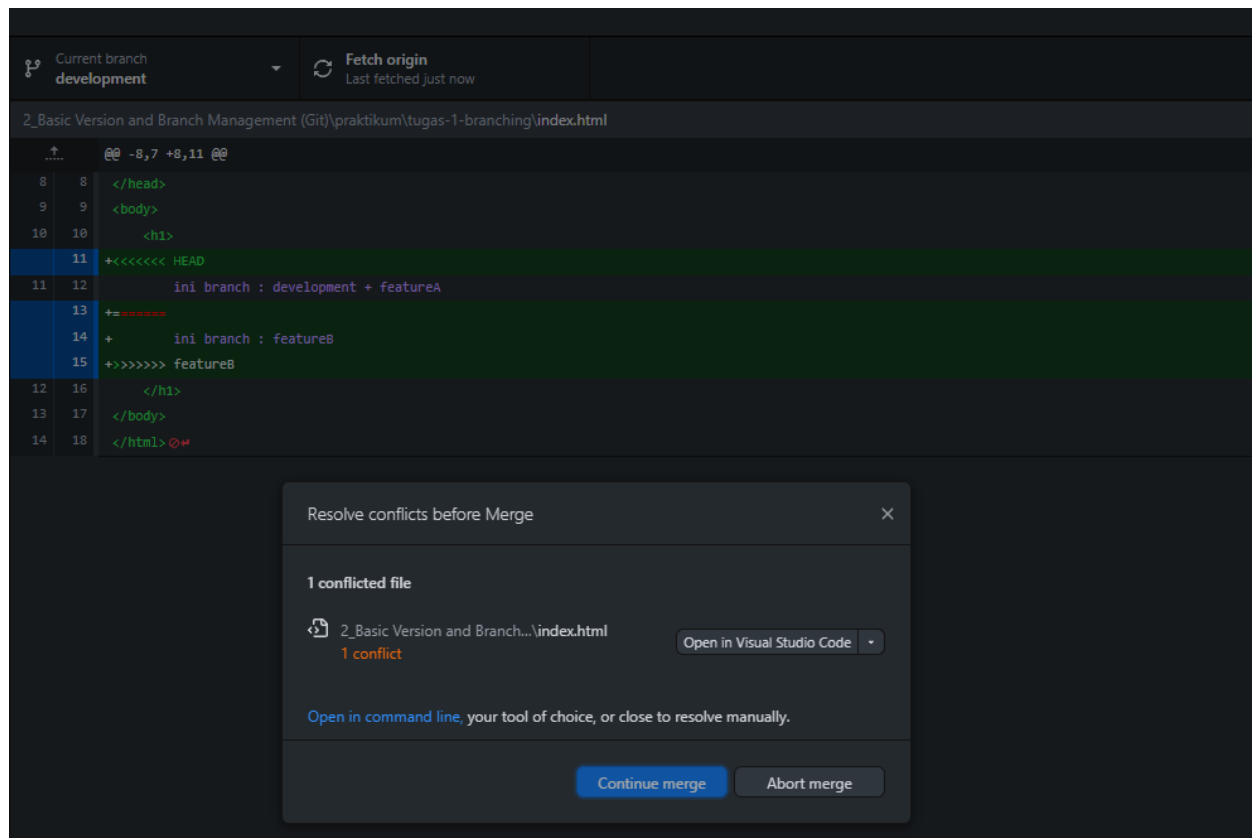
```
index.html X
2_Basic Version and Branch Management (Git) > praktikum > tugas-1-branching > index.html > html
You, 5 minutes ago | 1 author (You)
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta http-equiv="X-UA-Compatible" content="IE=edge">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>Document</title>
8 </head>
9 <body>
10   <h1>
11     ini branch : featureB
12   </h1>
13 </body>
14 </html> You, 8 minutes ago • ini branch main
```

Melakukan merge branch featureA dan featureB pada branch development

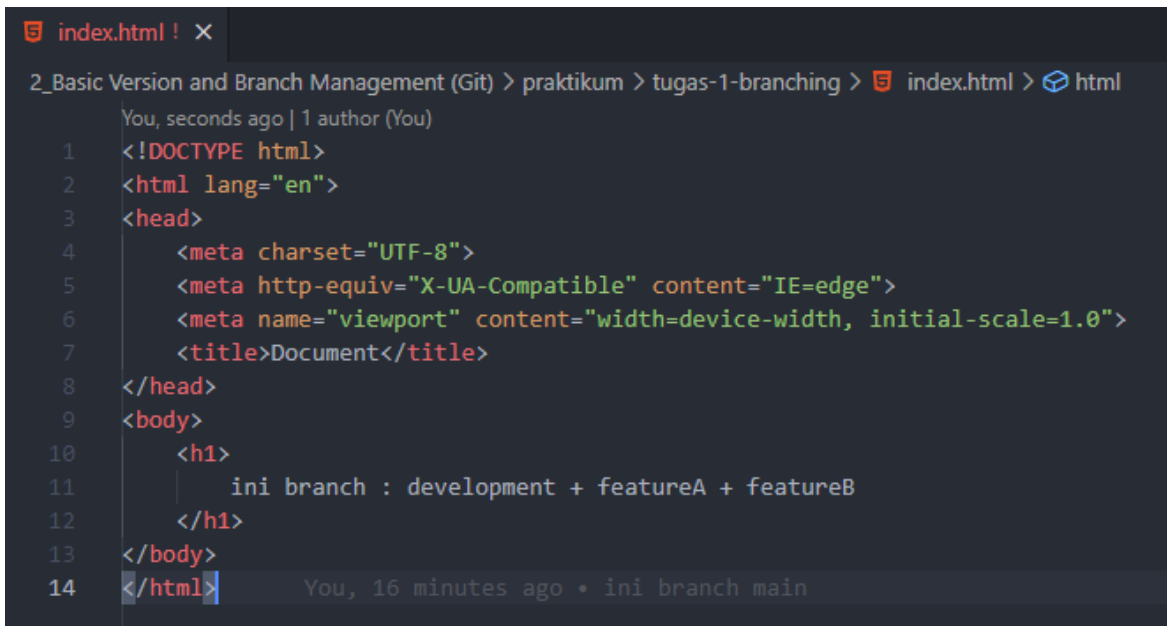


```
index.html X
2_Basic Version and Branch Management (Git) > praktikum > tugas-1-branching > index.html > html
You, seconds ago | 1 author (You)
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta http-equiv="X-UA-Compatible" content="IE=edge">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>Document</title>
8 </head>
9 <body>
10   <h1>
11     ini branch : development + featureA
12   </h1>
13 </body>
14 </html> You, 13 minutes ago • ini branch main
```

Terjadi conflict



Kita perbaiki melalui vscode

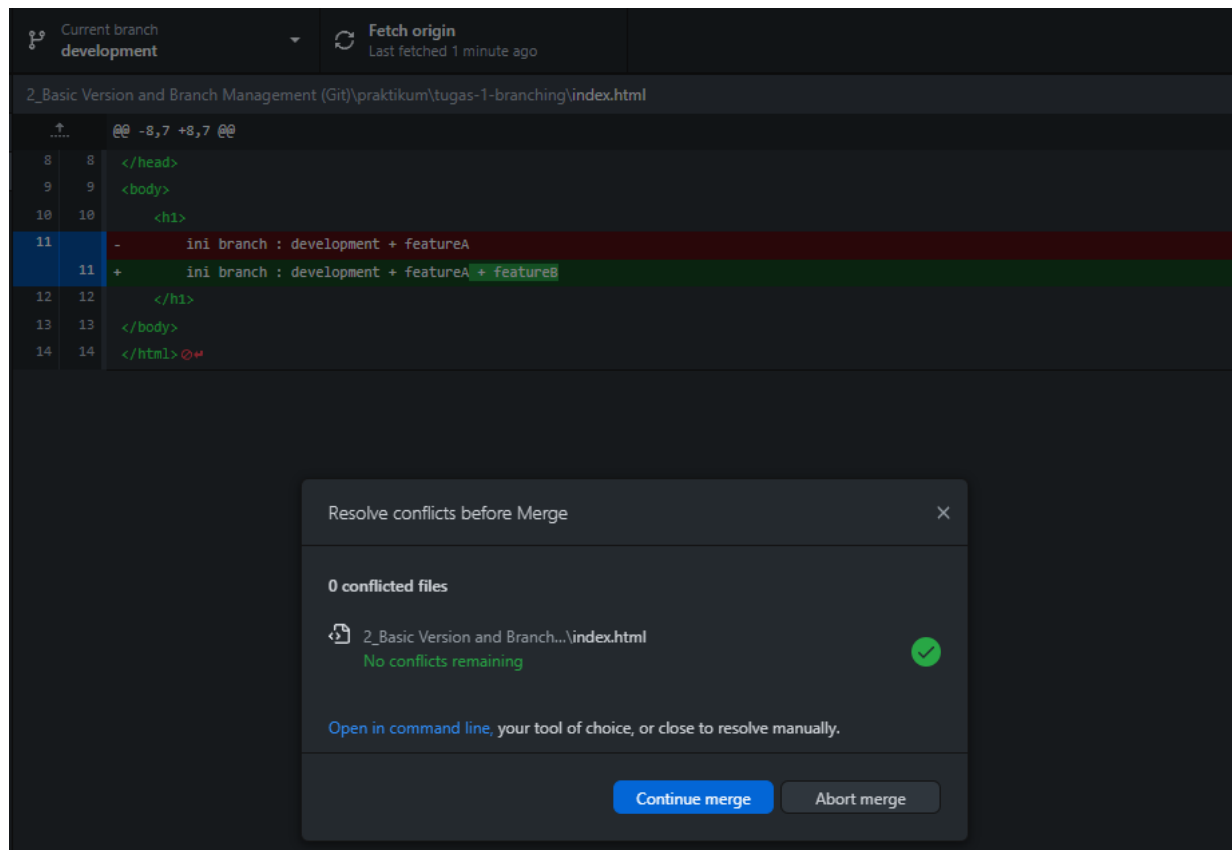


The screenshot shows the VS Code editor with a file named `index.html` open. The breadcrumb navigation at the top indicates the file path: `2_Basic Version and Branch Management (Git) > praktikum > tugas-1-branching > index.html > html`. The editor content shows the following HTML code:

```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta http-equiv="X-UA-Compatible" content="IE=edge">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>Document</title>
8 </head>
9 <body>
10   <h1>
11     |   ini branch : development + featureA + featureB
12   </h1>
13 </body>
14 </html>
```

The cursor is positioned at the end of line 14. A status bar at the bottom right indicates the file was last modified "You, 16 minutes ago" and the branch is "main".

Conflict sudah diperbaiki



Branch development saat ini, suadh terdapat featureA dan featureB

```
index.html ! X
2_Basic Version and Branch Management (Git) > praktikum > tugas-1-branching > index.html > html
You, seconds ago | 1 author (You)
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta http-equiv="X-UA-Compatible" content="IE=edge">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>Document</title>
8 </head>
9 <body>
10   <h1>
11     ini branch : development + featureA + featureB
12   </h1>
13 </body>
14 </html> You, 16 minutes ago • ini branch main
```

Saatnya melakukan merge branch development pada branch main

```
index.html M X
2_Basic Version and Branch Management (Git) > praktikum > tugas-1-branching > index.html > html
You, seconds ago | 1 author (You)
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta http-equiv="X-UA-Compatible" content="IE=edge">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>Document</title>
8 </head>
9 <body>
10   <h1>
11     ini branch : main + development + featureA + featureB
12   </h1>
13 </body>
14 </html> You, 19 minutes ago • ini branch main
```