

Lab 15

```
1  #include <stdio.h>
2  main()
3  {
4
5      int postCode = 1;
6      int match = 0;
7      int run = 1;
8      char con = 'y';
9
10     while (match == 0 && run == 1 && con == 'y')
11     {
12         printf("Enter Postcode : ");
13         scanf("%d", &postCode);
14
15         while (postCode == 10120)
16         {
17             printf("\n\"Donmaung, Bangkok\" \n\n");
18             match++;
19             postCode = 1;
20             run = 1;
21         }
22
23         while (postCode == 50180)
24         {
25             printf("\n\"Mae Rim, Chiang Mai\" \n\n");
26             match++;
27             postCode = 1;
28             run = 1;
```

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29         }
30
31     while (postCode == 12110)
32     {
33         printf("\n\"Thanyaburi, Pathum Thani\" \n\n");
34         match++;
35         postCode = 1;
36         run = 1;
37     }
38
39     while (postCode == 65000)
40     {
41         printf("\n\"Maung Phitsanulok, Phitsanulok\" \n\n");
42         match++;
43         postCode = 1;
44         run = 1;
45     }
46     while (postCode == 58110)
47     {
48         printf("\n\"Sop Moei, Mae Hong Son\" \n\n");
49         match++;
50         postCode = 1;
51         run = 1;
52     }
53
54     while (match == 0 && postCode != 0 && run == 1)
55     {
56         printf("\n\"No Have Infomation For This Post Code\" \n \" Please enter
57 again \"\n\n");
58         postCode = 0;
```

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59         run = 1;
60     }
61     while (run == 1)
62     {
63         printf("Continue Program ?(y/N)");
64         scanf(" %c", &con);
65         run = 0;
66     }
67     while (con == 'N')
68     {
69         printf("\nEnd Program\n");
70         break;
71     }
72     match = 0;
73     run = 1;
74 }
75 }
```