

Control Flow Diagram for:

```
if (c1) {  
    while (c2) {  
        if (c3) { s1; s2;  
            if (c5) s5;  
            else s6;  
            break; // Skip to end of the while  
        }  
        if (c4) {}  
        else { s3; s4; break; }  
    } // End of while  
} // End of if  
s7;  
if (c6) s8;  
s9;  
s10;
```

