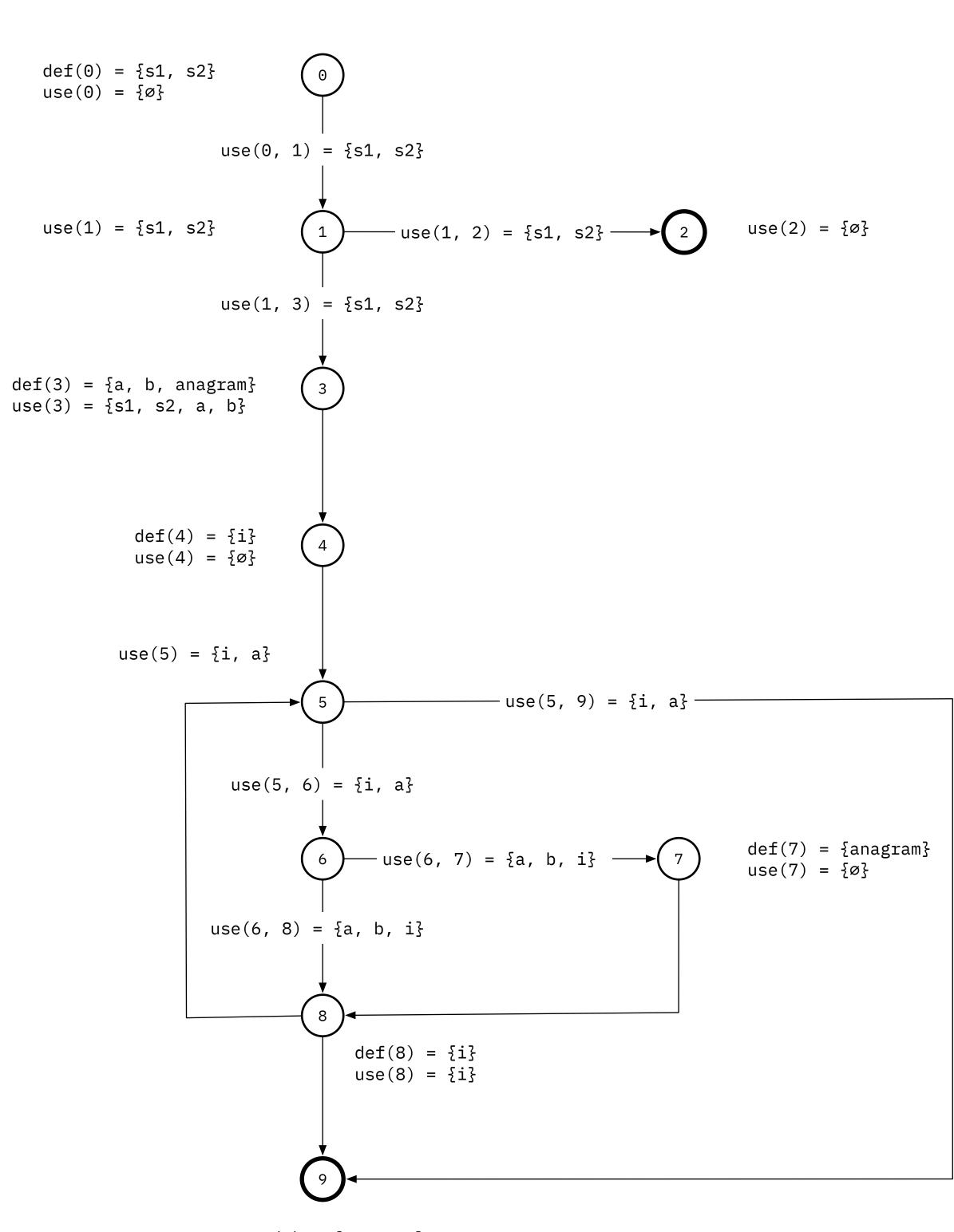
```
static boolean isAnagram(String s1, String s2) {
            1 if (s1.length() != s2.length()) {
             2
10
                     return false;
11
                 char[] a = s1.toLowerCase().toCharArray();
13
                 char[] b = s2.toLowerCase().toCharArray();
14
             3 boolean <u>anagram</u> = true;
15
                 Arrays.sort(a);
17
                 Arrays.sort(b);
18
                                        5
                 for(int \underline{i} = 0; \underline{i} < a.length; \underline{i} ++) {
19
                      if(a[<u>i</u>] != b[<u>i</u>]) {
                          <u>anagram</u> = false;
21
22
                 return <u>anagram</u>;
```

Data Flow Diagram



use(9) = {anagram}