

1

Write the natural language description, desired method signature and test cases

```
//@Remove duplicates from an array
public int[] removeDuplicates(int[] nums) {
    // code is expected to appear here
}
```

2

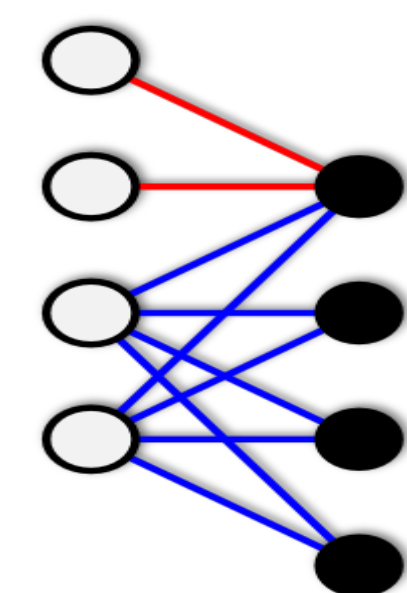
Run Hunter as an Eclipse plugin.  
Search and try out all candidates automatically



```
public int[] removeDuplicates(int[] nums)

public String[] removeDuplicateStrings(String[] strs) {
    // from org.springframework.util.StringUtils
    // method body
}
```

...



3

Get all your code ready!

```
//@Remove duplicates from an array
public int[] removeDuplicates(int[] nums) {
    String[] hunter_var1 = new String[nums.length];
    int hunter_var3 = 0;
    for (int hunter_var2 : nums) {
        hunter_var1[hunter_var3] = String.valueOf(hunter_var2);
        hunter_var3++;
    }
    String[] ret = org.springframework.util.StringUtils
        .removeDuplicateStrings(hunter_var1);
    int[] hunter_var4 = new int[ret.length];
    int hunter_var6 = 0;
    for (String hunter_var5 : ret) {
        hunter_var4[hunter_var6] = Integer.parseInt(hunter_var5);
        hunter_var6++;
    }
    return hunter_var4;
}
```

