

Annotation:

1. `sc.next()` will automatically read next String even it is on next line
2. when initiate a 2-dimension array, within two for loop, use “`i < arr.length`” and “`j < arr[i].length`”.
3. when compare two array, don't have to compare each element, but use `Array.equals(x, y)` method. However, use `Arrays.deepEquals(x, y)` for nested array(array within array).
4. Attention: Avoid initiate a array with another array(except that you want these two array be the same all the time), because in java, array will pass it reference to another.
etc. `A1[] = {1,2}; A2 = A1; A2[0] = 2;` now `A1[0]` is no long =1.