

```
Source History
4      * and open the template in the editor.
5      */
6      package evaluable2;
7
8      /**
9       *
10      * @author alexs
11      */
12      public class Evaluable2 {
13
14      /**
15       * @param args the command line arguments
16       */
17      public static void main(String[] args) {
18          //Creo las palabras de la sopa de letras.
19          String palabra = "PACO";
20          String palabra2 = "JUAN";
21          String palabra3 = "ANTONIO";
22          String palabra4 = "GLADYS";
23          String palabra5 = "LAURA";
24          String palabra6 = "RODOLFO";
25          String palabra7 = "FLOR";
26          String palabra8 = "DIEGO";
27          String palabra9 = "FEREDICO";
28          String palabra10 = "DOLORES";
29          String palabra11 = "MANUEL";
30          String palabra12 = "RAMONA";
31          String palabra13 = "ROSANA";
32          String palabra14 = "FIDEL";
33          String palabra15 = "ISABEL";
34
35
```

```
36
37      // Creo la matriz 15x15 y le asigno letras aleatorias.
38      char[] letras = {'A','B','C','D','E','F','G','H','I','J','K','L','M','N','Ñ','O','P','Q','R','S','T',
39      char[][] sopaDeLetras = new char[15][15];
40      for (int i = 0; i < sopaDeLetras.length; i++) {
41          for (int j = 0; j < sopaDeLetras[i].length; j++) {
42              sopaDeLetras[i][j] = letras[(int) (Math.random() * 15)];
43          }
44      }
45      // Agregar palabras de forma aleatoria. (Incompleto)
46      int fila = (int) (Math.random() * 15);
47      int columna = (int) (Math.random() * 15);
48      boolean enHorizontal;
49      boolean enVertical;
50
51      // Imprimo la matriz
52      for (int i = 0; i < sopaDeLetras.length; i++) {
53          for (int j = 0; j < sopaDeLetras[i].length; j++) {
54              System.out.print(" " + sopaDeLetras[i][j] + " ");
55          }
56          System.out.println("");
57      }
58
59
60
61      }
62
```

```
Output - Evaluable2 (run) X
ant -f C:\Users\alexs\Documents\NetBeansProjects\Evaluale2 -Dnb.internal.action.name=run run
init:
Deleting: C:\Users\alexs\Documents\NetBeansProjects\Evaluale2\build\built-jar.properties
deps-jar:
Updating property file: C:\Users\alexs\Documents\NetBeansProjects\Evaluale2\build\built-jar.properties
compile:
run:
F E G H E K D G Ñ Ñ L F J Ñ E
I N H F Ñ Ñ K D A I E G Ñ C Ñ
E M H G Ñ F E B Ñ J Ñ K I G G
Ñ F K B L I N J K L E Ñ L G H
G A C Ñ C Ñ I H M L F G B D I
G D E L I M B C I N N C F C M
J D J K I N F B N K L A E N F
H D M D I J E F J N F M G L F
N F J B I L A L K L I Ñ D D M
E D Ñ J H J F M G I L I D A G
D H E H I H J F F F G I I E E
B K G J A N K N G G E E E N H
L F E I C I J C E D H J M L E
C N H D E E I L H K B K J G F
H G N F Ñ I D C G C I A A F J
BUILD SUCCESSFUL (total time: 0 seconds)
```