**11. Neighbor Zone Maximizer**

**Condition:**

Each element of a two-dimensional array can have three states – normal, risen and concave. Write a program that returns the number of the largest area of adjacent elements in the same state. Elements are considered adjacent only horizontally and vertically, but not diagonally.

**Input:**

* A two-dimensional list that is a matrix with elements of the following types:
  + **normal**
  + **rose**
  + **concave**

**Output:**

* Integer - the number of the largest area of adjacent elements of the same type.

**Examples:**

|  |  |
| --- | --- |
| **Input** | **Output** |
| normal rose rose normal  raised normal raised concave  concave normal normal normal  normal rose rose normal | 6 |
| rose normal normal  normal raised raised  normal normal rose | 3 |