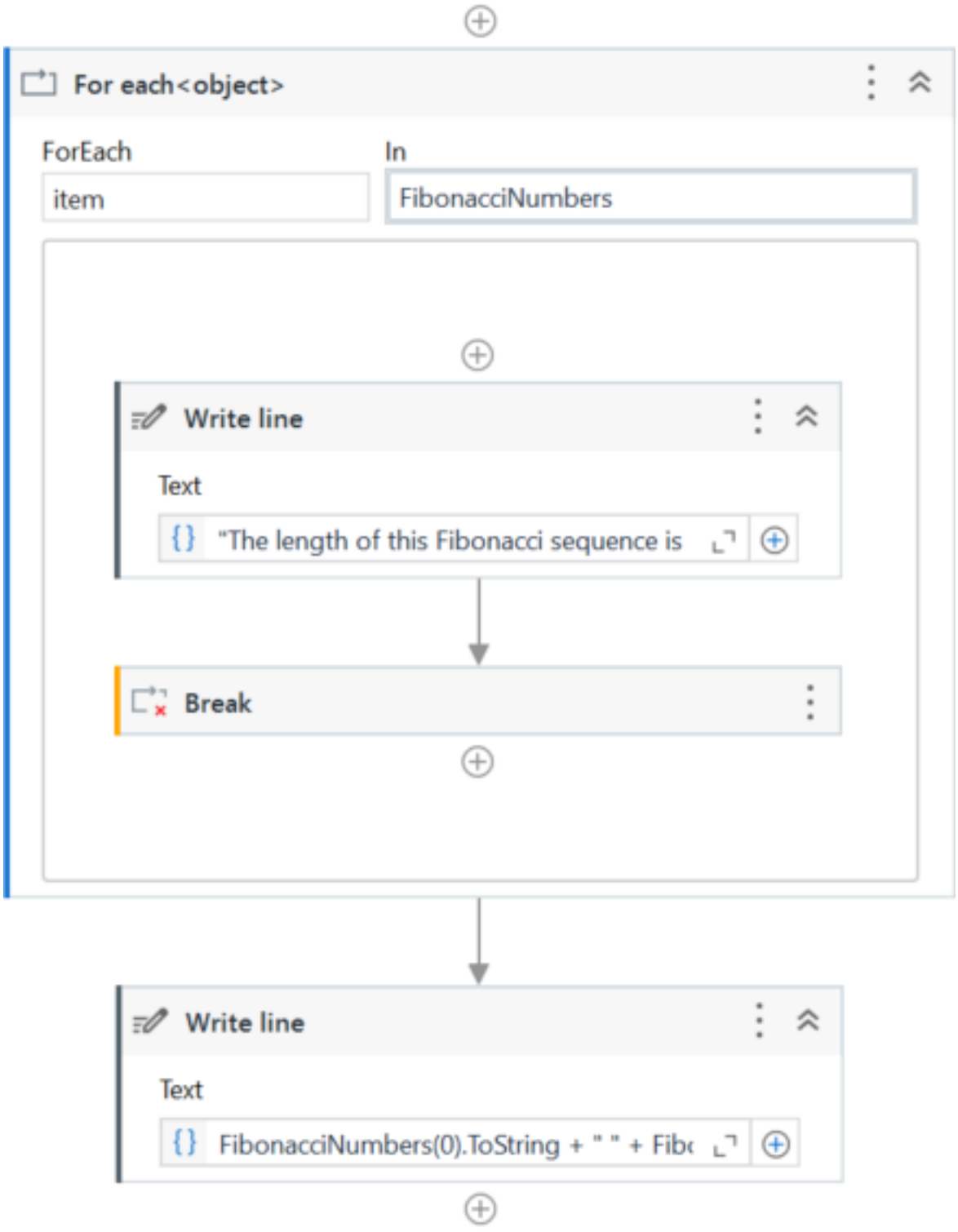
Break Activity

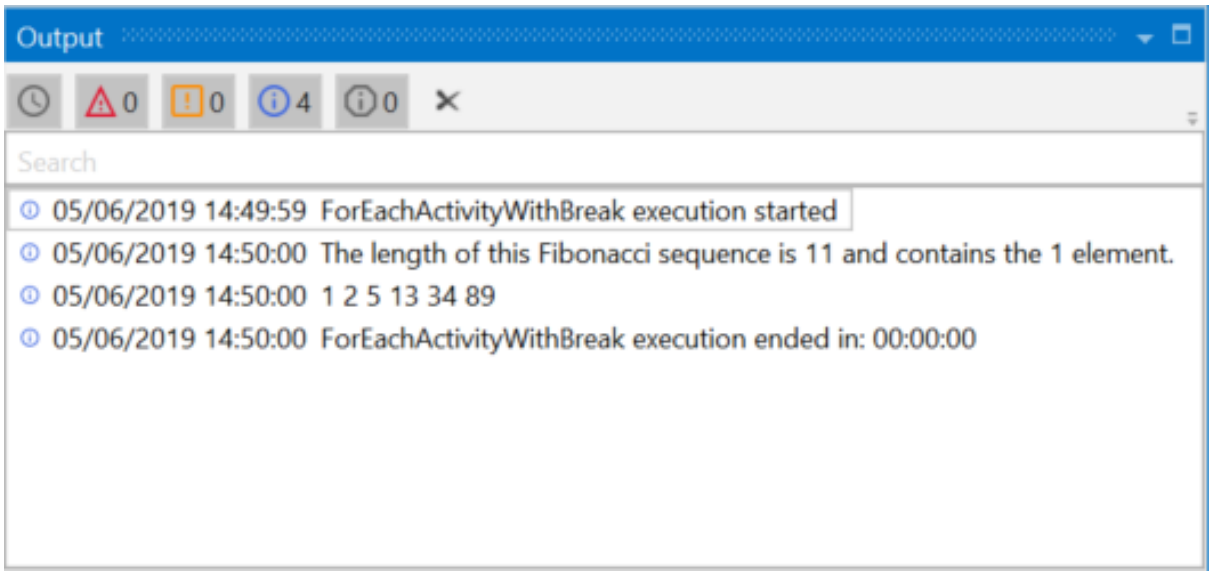
To exemplify how to use the **Break** activity we are going to build upon the project created for The For Each Activity. This new project writes only the first iteration of the loop and a few elements of the array to the **Output** panel.

1. In the **Body** of the **For Each** activity, under the Write Line, add a **Break** activity.
2. Under the **For Each**, add a new **Write Line** activity.
3. On the right side of the **Text** field, select **Plus** > **Open in Advanced Editor**.
4. Inside the **Expression Editor** window, type `FibonacciNumbers(0).ToString + " " + FibonacciNumbers(2).ToString + " " + FibonacciNumbers(4).ToString + " " + FibonacciNumbers(6).ToString + " " + FibonacciNumbers(8).ToString + " " + FibonacciNumbers(10).ToString + " "`. This means that only the indicated elements of the array are going to be written to the **Output** panel.

   The final project should look as in the following screenshot.



5. Press F5. The automation is executed. Note that the **Output** panel only displays the first iteration of the loop and the specified array elements from the **Write Line** activity.


Output
0
0
4
0
Search
05/06/2019 14:49:59 ForEachActivityWithBreak execution started
05/06/2019 14:50:00 The length of this Fibonacci sequence is 11 and contains the 1 element.
05/06/2019 14:50:00 1 2 5 13 34 89
05/06/2019 14:50:00 ForEachActivityWithBreak execution ended in: 00:00:00