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Question:

Show, how Insertion sort sorts the array **E A S Y Q U E S T I O N**.

* Answer the above problem in a file name problem-2.txt and add it to the folder ADS-1-practice/m8
* Push the respository to GitHub when your answer is done
* Enter the git commit ID in the blank below

Do not use eval to submit this activity.

Solution:

Steps elements in the array

Initially E A S Y Q U E S T I O N

1 **E** A S Y Q U E S T I O N

2 **A E** S Y Q U E S T I O N

3 **A E S** Y Q U E S T I O N

4 **A E S Y** Q U E S T I O N

5 **A E Q S Y** U E S T I O N

6 **A E Q S U Y** E S T I O N

**7 A E E Q S U Y** S T I O N

**8 A E E Q S S U Y** T I O N

**9 A E E Q S S T U Y** I O N

**10 A E E I Q S S T U Y** O N

**11 A E E I O Q S S T U Y** N

**12 A E E I N O Q S S T U Y**

**OUT PUT: A** **E** **E** **I** **N** **O** **Q** **S** **S** **T** **U** **Y**