

Q1

class GFG {

static String FirstAndLast (String str)

{

char[] ch = str.toCharArray();

for (int i = 0; i &lt; ch.length; i++)

{

int k = 1

while (i &lt; ch.length &amp;&amp; ch[i] != ' ')

i++

ch[k] = (char) (ch[i] &gt;='a' &amp;&amp; ch[i] &lt;='z'

? ((int) ch[i] - 32)

: (int) ch[i]);

ch[i-1] = (char) (ch[i-1] &gt;='a' &amp;&amp;

ch[i-1] &lt;='z'

? ((int) ch[i-1] - 32)

: (int) ch[i-1]);

}

int n = ch.length;

System.out.println(ch[i] + "Reversed string is");

for (int i = n-1; i &gt;= 0; i--)

{

System.out.println(ch[i]);

}

return new String(ch);

}

public static void main (String args [])

{

String str = "university";

firstAndLast (str);

}

}