

```
1 import java.awt.Color;
2
3 /**
4  * Demonstrates the morphing service of Instush.java.
5  * The program recieves three command-line arguments:
6  * the name of a PPM file
7  * that represents the source image (a string), the
8  * name of a PPM file that represents
9  * the target image (a string), and the number of
10 * morphing steps (an int).
11 * For example:
12 * java Editor3 cake.ppm ironman.ppm 300
13 * If the two images don't have the same dimensions,
14 * the program scales the target image
15 * to the dimensions of the source image.
16 */
17 public class Editor3 {
18
19     public static void main (String[] args) {
20         String fileName1 = args[0];
21         String fileName2 = args[1];
22         int numOfSteps = Integer.parseInt(args[2]);
23         Color[][] image = Instush.read(fileName1);
24         Color[][] image2 = Instush.read(fileName2);
25         Instush.morph(image, image2, numOfSteps);
26     }
27 }
```