**Assignment - 6:**

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**Language Used** - Java

IDE - Eclipse

**Steps to execute:**

1. Import the project into Eclipse IDE.

2. Execute the 'part3' class.

3. Program reads three arguments from command line- input file name, number of Cluster and output file name.

**Packages Used:**

java.awt.Color;

java.io.IOException;

java.util.Random;

javax.imageio.ImageIO;

java.awt.Graphics2D;

java.awt.image.BufferedImage;