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                                                                                                                                           J ProxyPattern.java 3 ●
  ∨ OPEN EDITORS 1 unsaved

J ProxyPattern.java >

                                        21 class ProxyImage implements Image {
28 @override
                                                  public void display() {
  ∨ COGNIZANT
                                                      if (realImage == null) {
    realImage = new RealImage(filename);
   J ECommerceSearch$Product.class
                                                      } else {
   J Employee.class
                                                          System.out.println("Image already loaded. Using cached version: " + filename);
   J EmployeeManagementSystem.class

J EmployeeManagementSystem.java

                                                      realImage.display();
    J FactoryMethodPattern.java
   J FinancialForecasting.java
   J InventoryManagementSystem.java
   J LibraryManagementSystem.java
                                                  public static void main(String[] args) {
   J Product.class
                                                      Scanner scanner = new Scanner(System.in);
   J SingletonPattern.java
                                                      System.out.println(x:"Enter number of images to display:");
                                                      int n = scanner.nextInt();
   J Task.class
   J TaskManagementSystem.class
                                                      Image[] images = new Image[n];

J TaskManagementSystem.java

   J TaskNode.class
                                                      for (int i = 0; i < n; i++) {
    System.out.print("Enter image file name " + (i + 1) + ": ");</pre>
                                                           String filename = scanner.nextLine();
  > OUTLINE
                                                           images[i] = new ProxyImage(filename);
  > TIMELINE
  > PROJECTS
  > RUN CONFIGURATION
                                                      System.out.println(x:"\nDisplaying all images:\n");
  > JAVA PROJECTS
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