## Writing a program in Java to demonstrate try and catch

```
package p3;
public class TryCatch
      public static void main(String args[])
             int[] array = new int[9];
             try
                   array[8] = 8;
             catch (ArrayIndexOutOfBoundsException e)
                   System.out.println("Array index is out of bounds!");
             finally
                   System.out.println("The array is of size " + array.length);
       }
# Package Explorer ×

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■ M.RE System Library (JavaSE-17)

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□ □ p1

□ □ p2

□ p3

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                                     public static void main(String args[])
                                         arrav[8] = 8;
                                        catch (ArrayIndexOutOfBoundsException e)

    Q SynchronisationDemo.java
    TryCatch.java

                                         System.out.println("Array index is out of bounds!");
                                         System.out.println("The array is of size " + array.length);
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