**Java Arrays:**

**ArrayIndexOutOfBoundsException:**

When you try to access an element, which is not in the index of the array then you an ArrayIndexOutOfBoundsException.

**package** FPPackage;

**public** **class** ArraysDemo {

**public** **static** **void** main(String[] args) {

**int**[] arr = {1,2,3,4,5};

**for**(**int** i=0; i<=arr.length; i++) {

System.***out***.println(arr[i]);

}

}

}

This gives “ArrayIndexOutOfBoundsException”.