# **Day 21: Generics**

## **Objective**

Today we're discussing Generics; be aware that *not all languages support this construct*, so fewer languages are enabled for this challenge. Check out the <u>Tutorial</u> tab for learning materials and an instructional video!

#### Task

Write a single generic function named *printArray*; this function must take an array of generic elements as a parameter (the exception to this is C++, which takes a *vector*). The locked *Solution* class in your editor tests your function.

**Note:** You must use generics to solve this challenge. *Do not* write overloaded functions.

## **Input Format**

There is no input for this challenge. The locked *Solution* class in your editor will pass two different types of arrays to your *printArray* function.

#### **Constraints**

• You must have exactly 1 function named *printArray*.

## **Output Format**

Your *printArray* function should print each element of its generic array parameter on a new line.