# Creating and Using Generics



Dan Wahlin@DanWahlin

John Papa

@John\_Papa



#### Overview



Reusable code and generics

**Functions** 

Interfaces

Classes

**Constraints** 



#### Reusable Code and Generics



# Generics and Functions



### Generics and Interfaces



# Generics and Classes



### Generics and Constraints



# Built-in Constraints



#### Summary



Clearer types and reusable code

**Function parameter types** 

**Function return types** 

Interfaces and classes

**Enforce constraints** 

