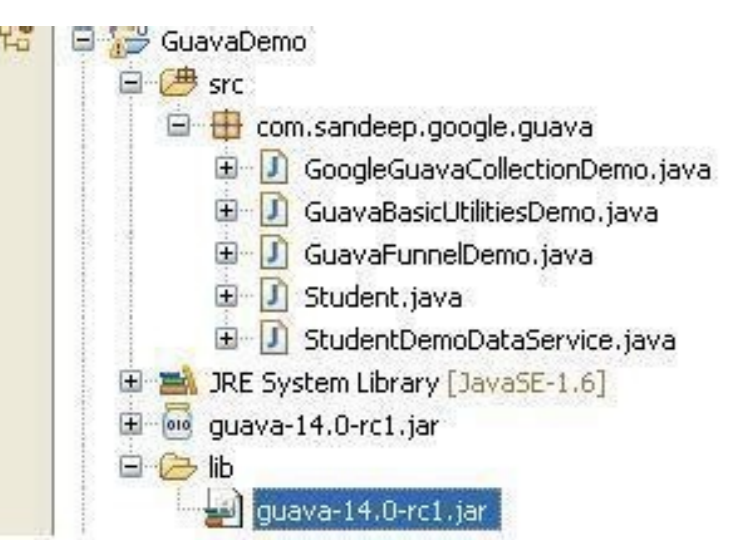
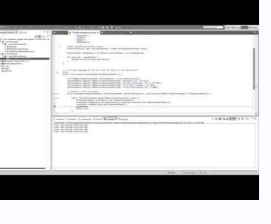


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Field	Description
BYTES	The number of bytes required to represent a primitive int value.
MAX_POWER_OF_TWO	The largest power of two that can be represented as an int.

Method	Description
all()	Returns a range that contains every value of type C
atLeast(C endpoint)	Returns a range that contains all values greater than or equal to endpoint.
atMost(C endpoint)	Returns a range that contains all values less than or equal to endpoint.
canonical(DiscreteDomain<C> domain)	Returns the canonical form of this range in the given domain.
closed(C lower, C upper)	Returns a range that contains all values greater than or equal to lower and less than or equal to upper.
closedOpen(C lower, C upper)	Returns a range that contains all values greater than or equal to lower and strictly less than upper.
contains(C value)	Returns true if value is within the bounds of this range.
containsAll(Iterable<? extends C> values)	Returns true if every element in values is contained in this range.
downTo(C endpoint, BoundType boundType)	Returns a range from the given endpoint, which may be either inclusive (closed) or exclusive (open), with no upper bound.
encloseAll(Iterable<C> values)	Returns the minimal range that contains all of the given values.
encloses(Range<C> other)	Returns true if the bounds of other do not extend outside the bounds of this range.
equals(Object object)	Returns true if object is a range having the same endpoints and bound types as this range.



Primitive Type	Guava Utilities
byte	Byte, SignedByte, UnsignedByte
short	Short
int	Int, UnsignedInteger, UnsignedInts
long	Long, UnsignedLong, UnsignedLongs
float	Float
double	Double
char	Char
boolean	Boolean

Guava java example. What is guava in java. Java guava cache tutorial.

This post will discuss how to convert a set to an array in plain Java, Java 8, and the Guava library. 1. Naive solution A naive solution is to iterate over the given set and copy each encountered element in the Integer array one by one. Set set = new HashSet(Arrays.asList(1, 2, 3, 4, 5)); Integer[] array = new Integer[set.size()]; System.out.println(Arrays.toString(array)); 2. Using Set.toArray() method Set interface provides the toArray() method that returns an Object array containing the elements of the set. Set set = new HashSet(Arrays.asList(1, 2, 3, 4, 5)); Object[] array = set.toArray(); System.out.println(Arrays.toString(array)); The JVM doesn't know the desired object type, so the toArray() method returns an Object[]. We can pass a typed array to the overloaded toArray(T[] a) method to let JVM know your desired object type. Set set = new HashSet(Arrays.asList(1, 2, 3, 4, 5)); Integer[] array = set.toArray(new Integer[set.size()]); System.out.println(Arrays.toString(array)); We can also pass an empty array of the specified type, and JVM will allocate the necessary memory; Set set = new HashSet(Arrays.asList(1, 2, 3, 4, 5)); Integer[] array = set.toArray(new Integer[0]); System.out.println(Arrays.toString(array)); 3. Using Java 8 In Java 8, we can use the Stream to convert a set to an array. The idea is to convert a given set to stream using Set.stream() method and use Stream.toArray() method to return an array containing the stream elements. There are two ways to do so: Using Streams with method reference Set set = new HashSet(Arrays.asList(1, 2, 3, 4, 5)); Integer[] array = set.stream().toArray(Integer[]::new); System.out.println(Arrays.toString(array)); Using Streams with lambda expression Set set = new HashSet(Arrays.asList(1, 2, 3, 4, 5)); Integer[] array = set.stream().toArray(n -> new Integer[n]); System.out.println(Arrays.toString(array)); 4. Using Guava Library Using FluentIterable class: The FluentIterable is an expanded Iterable API that provides similar functionality as Java 8's Stream. We can get a fluent iterable that wraps an iterable set and returns an array containing all the elements from the fluent iterable. Set set = new HashSet(Arrays.asList(1, 2, 3, 4, 5)); Integer[] array = FluentIterable.from(set).toArray(Integer.class); System.out.println(Arrays.toString(array)); Using Iterables class: Guava's Iterables class also provides the toArray() method that copies an iterable's elements into an array. Set set = new HashSet(Arrays.asList(1, 2, 3, 4, 5)); Integer[] array = Iterables.toArray(set, Integer.class); System.out.println(Arrays.toString(array)); That's all about converting Set to array in Java. Thanks for reading. Please use our online compiler to post code in comments using C, C++, Java, Python, JavaScript, C#, PHP, and many more popular programming languages. Like us? Refer us to your friends and help us grow. Happy coding View Discussion Improve Article Save Article Like Article ReadDiscussView Discussion Improve Article Save Article Like Article The java.lang.string.join() method concatenates the given elements with the delimiter and returns the concatenated string. Note that if an element is null, then null is added. The join() method is included in java string since JDK 1.8. There are two types of join() methods in java string. Syntax: public static String join(CharSequence deli, CharSequence... ele) and public static String join (CharSequence deli, Iterable

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