

java.util

Interface Map<K,V>

Method Summary

boolean	containsKey (Object key) Returns <code>true</code> if this map contains a mapping for the specified key.
Set < Map.Entry < K , V >>	entrySet () Returns a Set view of the mappings contained in this map.
V	get (Object key) Returns the value to which the specified key is mapped, or <code>null</code> if this map contains no mapping for the key.
Set < K >	keySet () Returns a Set view of the keys contained in this map.
V	put (K key, V value) Associates the specified value with the specified key in this map (optional operation).
int	size () Returns the number of key-value mappings in this map.
Collection < V >	values () Returns a Collection view of the values contained in this map.

java.io

Class BufferedReader

Constructor Summary

BufferedReader (Reader in)	Creates a buffering character-input stream that uses a default-sized input buffer.
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Method Summary

void	close () Closes the stream and releases any system resources associated with it.
int	read () Reads a single character.
int	read (char [] cbuf, int off, int len) Reads characters into a portion of an array.
String	readLine () Reads a line of text.

java.util

Class Scanner

Constructor Summary

[Scanner](#)([File](#) source)

Constructs a new `Scanner` that produces values scanned from the specified file.

[Scanner](#)([InputStream](#) source)

Constructs a new `Scanner` that produces values scanned from the specified input stream.

Method Summary

void	close () Closes this scanner.
boolean	hasNext () Returns true if this scanner has another token in its input.
boolean	hasNextLine () Returns true if there is another line in the input of this scanner.
boolean	nextBoolean () Scans the next token of the input into a boolean value and returns that value.
byte	nextByte () Scans the next token of the input as a <code>byte</code> .
double	nextDouble () Scans the next token of the input as a <code>double</code> .
float	nextFloat () Scans the next token of the input as a <code>float</code> .
int	nextInt () Scans the next token of the input as an <code>int</code> .
String	next () Finds and returns the next complete token from this scanner.
String	nextLine () Advances this scanner past the current line and returns the input that was skipped.
long	nextLong () Scans the next token of the input as a <code>long</code> .
short	nextShort () Scans the next token of the input as a <code>short</code> .
Scanner	useDelimiter (String pattern) Sets this scanner's delimiting pattern to a pattern constructed from the specified <code>String</code> .