



Boolean Class

Contains methods for the Boolean primitive data type.

Namespace

System

Boolean Methods

The following are methods for `Boolean`. All methods are static.

- **`valueOf(stringToBoolean)`**
Converts the specified string to a Boolean value and returns `true` if the specified string value is `true`. Otherwise, returns `false`.
- **`valueOf(fieldValue)`**
Converts the specified object to a Boolean value. Use this method to convert a history tracking field value or an object that represents a Boolean value.

`valueOf(stringToBoolean)`

Converts the specified string to a Boolean value and returns `true` if the specified string value is `true`. Otherwise, returns `false`.

Signature

```
public static Boolean valueOf(String stringToBoolean)
```

Parameters

`stringToBoolean`

Type: `String`

Return Value

Type: `Boolean`

Usage

If the specified argument is null, this method throws an exception.

Example

```
Boolean b = Boolean.valueOf('true');
System.assertEquals(true, b);
```

`valueOf(fieldValue)`

Converts the specified object to a Boolean value. Use this method to convert a history tracking field value or an object that represents a Boolean value.



fieldValue

Type: Object

Return Value

Type: [Boolean](#)

Usage

Use this method with the `oldValue` or `newValue` fields of history sObjects, such as `AccountHistory`, when the field type corresponds to a Boolean type, like a checkbox field.

Example

```
List<AccountHistory> ahlist =
    [SELECT Field,OldValue,NewValue FROM AccountHistory];
for(AccountHistory ah : ahlist) {
    System.debug('Field: ' + ah.Field);
    if (ah.field == 'IsPlatinum__c') {
        Boolean oldValue = Boolean.valueOf(ah.OldValue);
        Boolean newValue = Boolean.valueOf(ah.NewValue);
    }
}
```

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