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# Strconv

This package implements conversions to and from string representations of basic data types.

## Usage

### Parse

Use `parse_bool`, `parse_double`, `parse_int`, and `parse_int64` convert strings to values.

```
1
2  test {
3    let b = @strconv.parse_bool("true")
4    assert_eq(b, true)
5    let i1 = @strconv.parse_int("1234567")
6    assert_eq(i1, 1234567)
7    let i2 = @strconv.parse_int("101", base=2)
8    assert_eq(i2, 5)
9    let d = @strconv.parse_double("123.4567")
10   assert_eq(d, 123.4567)
11 }
```

For types that implement the `FromStr` trait, you can also use helper function `parse` to convert a string to a value.

```
1
2  test {
3    let a : Int = @strconv.parse("123")
4    assert_eq(a, 123)
5    let b : Bool = @strconv.parse("true")
6    assert_eq(b, true)
7  }
```