



Mojito::Date

```
use Mojo::Date;
```

```
# From epoch
```

```
say Mojo::Date->new( '784111777' )->epoch;
```

```
say Mojo::Date->new( '784111777.21' )->epoch;
```

```
# From RFC 822/1123
```

```
say Mojo::Date->new( 'Sun, 06 Nov 1994 08:49:37 GMT' )->epoch;
```

```
# From RFC 850/1036
```

```
say Mojo::Date->new( 'Sunday, 06-Nov-94 08:49:37 GMT' )->epoch;
```

```
# From Ansi C asctime()
```

```
say Mojo::Date->new( 'Sun Nov 6 08:49:37 1994' )->epoch;
```

```
# From RFC 3339
```

```
say Mojo::Date->new( '1994-11-06T08:49:37Z' )->epoch;
```

```
say Mojo::Date->new( '1994-11-06T08:49:37' )->epoch;
```

```
say Mojo::Date->new( '1994-11-06T08:49:37.21Z' )->epoch;
```

```
say Mojo::Date->new( '1994-11-06T08:49:37+01:00' )->epoch;
```

```
say Mojo::Date->new( '1994-11-06T08:49:37-01:00' )->epoch;
```

```
# To RFC 3339
```

```
say Mojo::Date->new(784111777.21)->to_datetime;
```

```
real    0m57.445s
user    0m27.991s
sys     0m15.641s
```

DateTime: ~29 MB

30 CPAN distributions

# Mojo::Date

```
use Mojo::Date;
```

```
# From epoch
```

```
say Mojo::Date->new('784111777')->epoch;
```

```
say Mojo::Date->new('784111777.21')->epoch;
```

```
# From RFC 822/1123
```

```
say Mojo::Date->new('Sun, 06 Nov 1994 08:49:37 GMT')->epoch;
```

```
# From RFC 850/1036
```

```
say Mojo::Date->new('Sunday, 06-Nov-94 08:49:37 GMT')->epoch;
```

```
# From Ansi C asctime()
```

```
say Mojo::Date->new('Sun Nov 6 08:49:37 1994')->epoch;
```

```
# From RFC 3339
```

```
say Mojo::Date->new('1994-11-06T08:49:37Z')->epoch;
```

```
say Mojo::Date->new('1994-11-06T08:49:37')->epoch;
```

```
say Mojo::Date->new('1994-11-06T08:49:37.21Z')->epoch;
```

```
say Mojo::Date->new('1994-11-06T08:49:37+01:00')->epoch;
```

```
say Mojo::Date->new('1994-11-06T08:49:37-01:00')->epoch;
```

```
# To RFC 3339
```

```
say Mojo::Date->new(784111777.21)->to_datetime;
```

# Mojo::Log

```
my $log = Mojo::Log->new(path => 'my-log.log', level => 'warn');

$log->format(
  sub {
    my ($time, $level, @lines) = @_;
    my $l = 0;
    join "" => map { sprintf "[%s] [%s] %s\n",
                        Mojo::Date->new($time)->to_datetime, $level, $_ }
      map { ($l++ ? '+ ' : '') . $_ }
      @lines;
  }
);

$log->level('debug');
$log->debug('A debug message');
$log->info('Some information for you...', 'spread across', 'several lines', '💀');

$log->level('warn');
$log->warn('Repent');
$log->debug("You won't see this message.");
$log->error('Please alert Robert');
```