

Loading || Installing

html	<code><script type="text/javascript" src="https://cdnjs.cloudflare.com/ajax/libs/moment.js/2.10.6/moment.min.js"></script></code>
cdn	https://cdnjs.cloudflare.com/ajax/libs/moment.js/2.10.6/moment.min.js
npm	<code>npm install moment</code>
bower	<code>bower install moment</code>
git	https://github.com/moment/moment.git
WWW	http://momentjs.com/

Parsing

Now	<code>moment()</code>
String	<code>moment("1977-09-05", "YYYY-MM-DD")</code>
Unix	<code>moment.unix(0123456789)</code>
Object	<code>moment({year: 1977[, month, day, hour, minute, second]})</code>
Array	<code>moment([year, month, day, hour, minute, second, ms])</code>

Get/Set

Second	<code>.second() / .second(/*0-59*/)</code>
Minute	<code>.minute() / .minute(/*0-59*/)</code>
Hour	<code>.hour() / .hour(/*0-23*/)</code>
Day of Week	<code>.day() / .day(/*0-6*/)</code>
Day of Month	<code>.date() / .date(/*1-31*/)</code>
Day of Year	<code>.dayOfYear() / .dayOfYear.day(/*0-366*/)</code>
Week of Year	<code>.week() / week(/*1-53*/)</code>
Month	<code>.month() / .month(/*Jan 1*/)</code>
Year	<code>.year() / .year(/*####*/)</code>

Zones

Convert to UTC	<code>moment().utc()</code>
Get UTC Offset	<code>moment().utcOffset()</code>
Set UTC Offset	<code>.utcOffset(Number)</code>

Formatting

Datetime	<code>.format("YYYY-MM-DD HH:mm:ssZ")</code>
Year	<code>YY [15], YYYY [2015]</code>
Month Numeric	<code>M [1+], MM [01+]</code>
Month Alpha	<code>MMM [Jan+], MMMM [January+]</code>
Day of Month	<code>D [1+], Do [1st+], DD [01+]</code>
Day of Year	<code>DDD [1+], DDDo [1st+], DDDD [001+]</code>

Formatting (cont)

Day of Week	<code>d [0+], dd [Su+], ddd [Sun+], dddd [Sunday+]</code>
Hour 24h-Clock	<code>H [0+], HH [00+]</code>
Hour 12h-clock	<code>h [1+], hh [01+]</code>
Minute	<code>m [00+], mm [00+]</code>
Second	<code>s [0+], ss [00+]</code>
Second, Fractional	<code>S [0-9], SS [00-99]</code>
Zone	<code>Z [-00:00], ZZ [-0000]</code>
Unix Timestamp	<code>X [0123456789]</code>
Unix Millisecond	<code>x [0123456789012]</code>

master these: Y, M, D, H, m, s, Z, X

Manipulate, Constrain, or Validate

Get Start of Period	<code>.startOf(String) ['week']</code>
Get End of Period	<code>.endOf(String) ['week']</code>
\$DateA Is Before \$DateB	<code>.isBefore(String[, String]) ["1977-09-05", "year"]</code>
\$DateA Is After \$DateB	<code>.isAfter(String[, String]) ["1977-09-05", "year"]</code>
\$DateA Is the Same as \$DateB	<code>.isSame(String[, String]) ["1977-09-05", "year"]</code>
\$DateA Is Between \$DateB	<code>.isBetween(String, String[, String])</code>
Add Time to Date	<code>.add(Number, String) [4, 'days']</code>
Subtract Time from Date	<code>.subtract(Number, String) [4, 'days']</code>
Constrain Max	<code>.max(Object) [moment().add(1, 'day')]</code>
Constrain Min	<code>.min(Object) [moment().subtract(1, 'day')]</code>
Format to String	<code>.format(String) ["YY-MM-DD"]</code>
Check Validity	<code>momentObject.isValid()</code>

