

Date formats

This example file parses and formats some of the supported date formats and demonstrates the output options. See the source for details. You can change the options in the source file and this document will show you the options chosen.

Options used to format this test document

```
datecirca=1
dateuncertain=1
dateera=secular
dateerauto=600
datezeros=0
timezeros=1
timezones=0
seconds=0
julian=0
gregorianstart=1582-10-15
labeldate=short
date=short
eventdate=short
origdate=short
urldate=short
labeltime=12h
labeldateusetime=1
time=12h
dateusetime=1
eventtime=12h
eventdateusetime=1
origtime=12h
origdateusetime=1
urlttime=12h
urldateusetime=1
```

Example Citation Formats

Author1 (100–44 BCE), Author2 (ca. 1723?), Author3 (ca. 1934–ca. 1936), Author4 (2004), Author5 (1723), Author6 (n.d.), Author7 (1900–1999), Author8 (1 CE), Author9 (1066), and Author10 (1034–)

Author1 100–44 BCE

Author2 ca. 1723?

Author3 ca. 1934–ca. 1936

Author4 2004

Author5 1723

Author6 n.d.

Author7 1900–1999

Author8 1 CE

Author9 1066

Author10 1034–

Example Bibliography Formats

Years with implicit era

labeldate = 7/11/100 BCE–3/13/44 BCE
date = 7/11/100 BCE–3/13/44 BCE
origdate = 478 BCE
eventdate = 477 CE–566 CE
urldate = 21 BCE–100 CE

Dates with circa and uncertain markers

labeldate = ca. 1723?
date = ca. 1723?
origdate = ca. 2/1934
eventdate = 1976?
urldate = ca. 1922

Date ranges

labeldate = ca. 1934–ca. 1936
date = ca. 1934–ca. 1936
origdate = ca. 1723–
eventdate = 1976?–
urldate = 1976–

Times

labeldate = 4/25/2004 2:34 PM–4/5/2004 2:37 PM
labeltime = 2:34 PM–2:37 PM
date = 4/25/2004 2:34 PM–4/5/2004 2:37 PM
time = 2:34 PM–2:37 PM
origdate = 4/25/2004 2:34 PM–4/5/2004 2:34 PM
origtime = 2:34 PM–2:34 PM
eventdate = 4/25/2004 2:34 PM–4/5/2004 3:34 PM
eventtime = 2:34 PM–3:34 PM
urldate = 4/25/2004 2:34 PM–4/5/2004 3:00 PM
urltime = 2:34 PM–3:00 PM

Seasons

labeldate = Spr. 1723
date = Spr. 1723
origdate = ca. Win. 1934
eventdate = Sum. 1934–Aut. 1934

Date from literal/localisation string

labeldate = n.d.

Unspecified dates can be used to do amusing things

labeldate = 1900–1999
date = 20th Century
date = The 90s

Astronomical year era
labeldate = 1 CE
date = 1 CE
origdate = 1 BCE
eventdate = 2 BCE
urldate = 380 BCE

Automatic era setting
labeldate = 1066
date = 1066
origdate = 876
eventdate = 402 CE
urldate = 383 BCE

More Date ranges
labeldate = 1034–
date = 1034–
origdate = -1034
eventdate = -1034
urldate = -1034