1 Date Formats

Default: Tuesday 10th September, 2013.

Declaration \today

\longdate Tuesday 10th September, 2013

\shortdate Tue 10th Sept, 2013

\textdate Tuesday the Tenth of September, Two Thousand and Thirteen

\usdate September 10, 2013

 $\label{eq:mmddyyydate} $$\operatorname{mmddyyydate}$ & 09/10/2013 \\ \operatorname{mmddyydate}$ & 9/10/13 \\ \operatorname{mdyydate}$ & 9/10/13 \\$

2 Time Formats

Default: 11:44.

 $\begin{array}{lll} \textbf{Format} & \texttt{\currenttime} \\ \textbf{hhmmsstime} & 11:44:00 \\ \textbf{xxivtime} & 11:44 \\ \textbf{ampmtime} & 11:44 \\ \textbf{ampmtime} & 11:44 \\ \end{array}$

oclock Sixteen minutes to Midnight in the morning

3 Specific Date:

\shortdate Wed 1st Mar, 2000

\textdate Wednesday the First of March, Two Thousand

 $\begin{tabular}{lll} \label{linear} \begin{tabular}{lll} \label{$

4 Specific Time

Format \formattime{15}{45}{00}

 $\begin{array}{ll} \text{hhmmsstime} & 15:45:00 \\ \text{xxivtime} & 15:45 \\ \text{ampmtime} & 3:45 \\ \text{pm} \end{array}$

oclock Quarter to Four in the afternoon

Format \formattime{0}{0}{0}

 $\begin{array}{lll} \mbox{hhmmsstime} & 00:00:00 \\ \mbox{xxivtime} & 00:00 \\ \mbox{ampmtime} & 12:00\mbox{am} \\ \mbox{oclock} & \mbox{Midnight} \end{array}$

Format \formattime{12}{0}{0}

 $\begin{array}{ll} \text{hhmmsstime} & 12:00:00 \\ \text{xxivtime} & 12:00 \\ \text{ampmtime} & 12:00 \text{ Noon} \\ \text{oclock} & \text{Noon} \end{array}$

5 Defining New Dates

\dashdate 10-09-2013

 $\begin{tabular}{ll} \verb& September 10$^{th}, 2013 \\ \verb& Nukvardate & 10 September 2013 \\ \end{tabular}$

\mydate Tuesday 10 September, 2013

 $\begin{tabular}{lll} \begin{tabular}{lll} \begin{$

\mydate Wednesday 8 March, 2000

\yyyymmdd 20000308

6 Defining New Times

Format \currenttime

 $\begin{array}{ll} \text{dottime} & 11.44 \\ \text{dashtime12} & 11\text{-}44 \\ \text{hhmm} & 1144 \end{array}$