1 Date Formats

Default: Friday 20th March, 2015.

Declaration \today

\textdate Friday the Twentieth of March, Two Thousand and Fifteen

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

2 Time Formats

Default: 16:54.

 $\begin{array}{lll} \textbf{Format} & \texttt{\currenttime} \\ \textbf{hhmmsstime} & 16:54:48 \\ \textbf{xxivtime} & 16:54 \\ \textbf{ampmtime} & 4:54 \\ \textbf{pm} \end{array}$

oclock Six minutes to Five in the afternoon

3 Specific Date:

\shortdate Wed $1^{\rm st}$ 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}

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

5 Defining New Dates

 $\verb|\dashdate| 20-03-2015|$

\usvardate March 20th, 2015 \ukvardate 20 March 2015

\mydate Friday 20 March, 2015

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

\mydate Wednesday 8 March, 2000

\yyyymmdd 20000308

6 Defining New Times

Format \currenttime

 $\begin{array}{ll} \text{dottime} & 16.54 \\ \text{dashtime12} & 4\text{-}54 \\ \text{hhmm} & 1654 \end{array}$