

Summary Report of the new 'readme.pdf':

1. Instructions for use:

The document provides instructions on how to use the CalXXXX.tex and Cal2000.tex LaTeX files to generate calendars.

2. Mathematical background:

The document details the mathematics behind calculating the day of the week for a specific date, and the formulas used for the calculations.

3. Numerical values:

The document lists the lengths of solar (tropical) years and lunar months in days, as well as the implications of these values for calendar calculations.

4. Brief history:

The document provides a historical overview of various calendar systems, including Babylonian, Iranian, Egyptian, and others.

5. Notices:

The document includes a disclaimer that the files may be freely used and distributed, provided they are not modified without permission.