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1 Scope of the Chapter
This chapter provides routines to obtain the current real time, and the amount of processor time used.

2 Background to the Problems
2.1 Real Time
Routines are provided to obtain the current time in two different formats, and to compare two such times.

2.2 Processor Time
A routine is provided to return the current amount of processor time used. This allows the timing of a particular routine or section of code.

3 Recommendations on Choice and Use of Available Routines
X05AAF returns the current date/time in integer format.
X05ABF converts from integer to character string date/time.
X05ACF compares two date/time character strings.
X05BAF returns the amount of processor time used.

4 Routines Withdrawn or Scheduled for Withdrawal
None.