



HP 9000 Systems
Exemplar Fortran V1.2.6
SPP-UX 5.3
Customer Letter

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LibU77 routines provide Y2K compliance for SPP-UX 5.3

The new libU77 subroutine `datey2k` is now available in the Exemplar Fortran compiler to handle Year-2000 (Y2K) date-related issues on SPP-UX 5.3. The `+U77` flag must be issued with this subroutine.

datey2k

`datey2k` is designed to replace the libU77 `date` subroutine. Its function and arguments are the same as `date`'s, except that the returned string contains a 4-digit year (mm-dd-yyyy) instead of a 2-digit year (mm-dd-yy). The syntax of the `datey2k` subroutine is as follows:

```
subroutine datey2k(date)
character*11 date
```

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