Code Explanation

1. Get current year, month, day.
2. Get birth year, month, day.
3. Get total days elapsed in current year and birth year. Do this by calculating ((month-1) \*30)+ day
4. If current total elapsed days < birth elapsed days. then

years = current year – birth year -1

days = 365 – (birth elapsed – current elapsed)

Else

years = current year – birth year

days = current elapsed – birth elapsed

1. Total days = (years\*365) + days

Screenshot of code running

Graphical user interface, text

Description automatically generated

Screenshot of registers and memory locations

Table

Description automatically generated