

Pseudocode:

Start

Display current date and time

Listen for input: voiceCommand

If voiceCommand contains "set event":

    Extract eventDate, eventTime, eventMessage

    Save event in database

Loop:

    Get currentDate and currentTime

    If any event matches currentDate and currentTime:

        Speak(event.message)

        Display(event.message)

    Else:

        Display(currentDate + currentTime)

End loop

End