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**Introduction**

The following program is a digital clock. It has been developed in C. Time is precious and so is this awesome application. It is an menu driven program in which user can choose to display time, alarm clock, stopwatch. You can add other features like date taken by system.

A digital clock is a type of clock that displays time digitally, as opposed to an analog clock. Digital clocks are often associated with electronic drives, but the digital description refers only to the display, not to the drive mechanism.

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**Instructions**

* Press options for clock, alarm, stopwatch.
* 1. Enter correct time or choose from system(time and date).
* 2. Enter time of alarm and real time. Its will show a pop-up of “Get Up”.
* 3. Start stopwatch, press any key to stop.

**Language used**

C -language is used.

It is a general-purpose, imperative computer programming language, supporting structured programming, lexical variable scope and recursion, while a static type system prevents many unintended operations.

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**Mini Project:**

Digital Clock with C

**Made By: Under The Guidance Of:**

Himanshu Majde IC-2K17-13 Dr. Rahul Singhai

Yash Joshi IC-2K17-46