Understand Object Oriented Programming in C

Task Details
STARTED AT
17 Sept 2021
PLANNED END DATE
01 Oct 2021
ACTUAL END DATE
01 Oct 2021
STATUS
Done

Description
In this task you are supposed to develop an understanding of object oriented programming in C language. You must understand that languages are not object oriented, but they help you implement the object oriented code. OOP is more of a thought process than language feature. You shall submit a code snippet explaining, how you could implement "virtual" methods associated with a data type in C.

Resources
OOPC: Object Oriented C Programming
http://staff.washington.edu/gmobus/Academics/TCES202/Moodle/OO-ProgrammingInC.html

OOPC: Object-Oriented Programming in C (State Machine)
https://www.state-machine.com/doc/AN_OOP_in_C.pdf

OOPC : Object-Oriented Programming (OOP) in C
https://www.codementor.io/@michaelsafyan/object-oriented-programming-in-c-du1081gw2