

REVERSE ENGINEERING OF CLINICAL SOFTWARE AND TYPES OF HAZARD

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ABSTRACT

This paper is based on the hazards of Reverse Engineering Software of the system's code, documentation and behavior to create system abstractions and design information. Reverse engineering processes were used as a part of a software development, an implementation of a better program and to upgrade the existing documentation. The experiments carried out by recovering the information and it will implemented, dealing with some incomplete part of information and reverse engineering. The different types of Hazards are found in reverse engineering of the software, in this paper we have studied only few types hazards of reverse engineering of the software. To achieve this functionality, we have come across the situations like, how to load selected employee's entire record to main screen. This software has multifunctional uses a property which keeps data of salary, attendance, blood analysis and other types clinical test data of patient.

KEYWORDS: Reverse Engineering, Types of Hazards, Codes of Software