Abstract

Day by day the number of organizations is increasing which using process mining to understand the way of execution of operational processes. For systematically drive the innovation in the digitalized world is used by Process Mining. The aim of Process mining is to get the knowledge of an organization's business processes by transforming the event data recorded in information systems. This leads to improve process performance or compliance to organization standards where process mining analysis is implemented. Process Mining techniques are relying on the existence of event data. We require putting too many efforts on making our systems to record historic data at all. The need to understand and improve their processes of businesses requires the process analysis techniques. This paper presents an approach how
software event log is analyzed to understand & improve the software process by using classification which later used for the software code clone optimization.

References


Index Terms

Computer Science
Information Sciences
Keywords
Process Mining  Prom  Ioe (internet Of Events)  Clone  Clone Optimization.