Abstract

Discord is a Social Networks application that is popular among gamers because it allows users to communicate text messages, send pictures, share video and audio via Voice Over Internet Protocol (VOIP). Unlike other Social Networks platforms, Discord does not have a feed page like Facebook or Twitter. Discord has a network of private groups like Whatsapp called "servers" that anonymous users can create. Without realizing it, the use of this Discord server can be used for no crime among its users such as harassment by making hate speech or other forms and users who commit these crimes can delete, eliminate, and modify digital evidence contained in Discord to eliminate or delete digital evidence. which can complicate the investigation. When making observations regarding the Discord server and the resulting digital evidence, there are still shortcomings, especially in the literature on the methods used and the results of collecting digital evidence. In this research, a Discord Bot is designed that utilizes the main features of the Discord Social Networks API which can be used according to the needs of the Discord server acquisition especially in the text chat channel. The result of the Discord Bot created is the acquisition of complete digital evidence generated from Discord digital evidence by maintaining the integrity of the digital evidence and stored in in an easy-to-read format.

Keywords: *Discord, Social Networks API, Server Discord, Digital Evidence, Bot Discord, Acquisition*