

## **Abstract**

With the development in the internet era, awareness on importance of personal data security is increasing over time. One way to secure personal data on a shared computer is using private mode from web browser. On Google Chrome, there is a private mode that is called incognito mode.

If a user use incognito mode, then automatically Google Chrome will create a new session where web browser would not save data from browsing activity that has been done. Nevertheless, turn out there is still data that can be recovered though it has used incognito mode. Therefore, need a new method to secure user data against forensic technique.

InClean is a program that made with a goal to make incognito mode safer by manipulating the memory. By using InClean, browsing trail that can be recovered no cannot be recovered anymore.

**Kata kunci:** Google Chrome, Incognito, Forensics, Anti-Forensics