

## PARENTAL CONTROL

A Graduation Project Submitted to the Department of Information Technology (IT) / Lebanese French University (LFU) as a Partial Fulfilment of the Requirement of the BSc. Degree in Information Technology

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## Abstract

Parental control applications are one kind of mobile software programs, which are used by parents to monitor and control the use that their kids make of their cell-phone. Parents install these types of apps on their children's phones in order to remotely set rules for what the children can do with their device and to monitor where the phone is and what their kids are using it for, these types of application are highly intrusive, because they gather data that reflect private information.

This application shows the call log history and it's designed to provide parents the ability to monitor their children's phone calls. This application allows parents to view incoming and outgoing call logs, including the phone number, date time, and duration of the phone call. This feature enables parents to keep track of their child's communication and identify any potential risks or threats. It also allows parents to ensure that their child is not engaging in inappropriate conversations with strangers or being bullied. However, the use of such application may also raise concerns about privacy and trust. Some argue that parents should focus on building trust with their children and establishing open communication, rather than relying on monitoring tools. Ultimately, the decision to use a parental control application with call log history should be made based on individual circumstances and the needs of the family.