Hudson is a mobile identity management platform that gives mobile device administrators the ability to view a variety of user data and metadata and also remotely control the device.

**KEY FEATURES AND BENEFITS:**

- Deployment can be overt or covert
- Allows easy view and analysis of all registered devices
- Can control devices remotely

**DEPLOYMENT**

This platform is deployable in diverse information ecosystems. An arbitrary use case provides an analyst or administrator with the means to monitor mobile device activity of users or assets. This includes storage and display of their location, call logs, entered keyboard text, text and multimedia message content, photos, and other desired data. The administrator can also perform several remote asynchronous actions such as lock the device, perform a factory reset, listen to audio, and view the camera output.

**ADMINISTRATION**

The Hudson administrator’s web portal allows easy access to view and analyse data at a macro level across many devices and even drill down into a single device. Customizable, periodic snapshots of captured data are uploaded from the device to the cloud-based data server. Along with a filter-enabled data display, Hudson provides straightforward and transparent analytics such as frequency of call logs and messages to identify whom users communicate with the most.
MOBILE APP

The mobile application that is installed on the user’s device can either be overt or covert depending on the use case. In either case, the functionality and data capture work the same, it’s a matter of preference and customization based on the use case.

ADDITIONAL FEATURES

The deployed Hudson platform can also utilize features such as on demand data requests in real time, alerts for important activity, and data filtering among many others. Available features can be used to protect vital data on the device and identity related information of the user. Conversely, this solution can be used to extract and exploit data to the same extent.