Are you tired of worrying about your belongings being stolen or tampered with? Our team at HEC Lausanne has developed a device to ensure the safety of your valuables. Meet the Smart Lock 2.0 – the future of security.

As part of Cloud and Advanced Analytics class in the Master of Science in Information Systems, our team, composed of Pierre Devillers, Feryel Ben Rhaiem, Vanja Hug has designed a device that takes security to the next level. The Smart Lock 2.0 is a tamper detection device that sends an alert and a link with the current location of the device to your phone via SMS and triggers an alarm on the IoT if someone attempts to move your belongings without your permission. This device is perfect for safety-conscious people who want to protect their valuable items.

We used a variety of sensors, including an accelerometer and a GPS sensor, to ensure that our device is highly effective. If your item is lost or stolen, our GPS tracker will help you locate it quickly. We also used Google Cloud services for storage and data analytics. With our Smart Lock 2.0, you can rest assured that your belongings are safe and secure.  
You want to know how it functions in detail? Click [here](https://clipchamp.com/watch/HQYIweiTWP3) for the video.

Une image contenant gadget, Appareil électronique, Appareil de communication, Appareil mobile

Description générée automatiquement

