



2017 Aptoide Summer Internship

Weekly Report 2 [July 17 – July 21]

Project: Bitcoin Project

Trainee: José Messejana

Mentor: Marcelo Benites

Completed Tasks during Week 2

- Research on how BlockChain, miners and transactions work.
- API request denied, speaked to Mentor and a new, more formal request was sent by Marta.
- Preparing initial presentation.
- Initial presentation.
- Used Bitcoin's github project and followed a tutorial (was a bit outdated and didn't work).
- Used Litecoin's github project and followed a tutorial.
- Previous point worked (mostly), but currently stuck on how to transact, mine and how to incorporate it on the website.

What I'll be doing next week

- Exploring Litecoin's code to make it work.
- Look for alternatives in case the previous point isn't accomplished, building something from scratch based on another tutorial or by using smart-contracts, or using another tutorial.
- If API is granted, start creating the website to trade Bitcoins for something in a sandbox environment.
- If API isn't granted, research for other solutions.