RE: Krypto Projects & Open Source - Summer 2026

Hi there!

You might not have ever heard of us, which is 99% chance the case, and that is quite ok! Krypto Projects is a small two-person development team. We founded Krypto Projects in 2019 after trying to come up with something that the internet of that moment was lacking, and of course we wanted something we could do as a team, and make a difference in the world.

Krypto Projects is the parent organization to Krypto Capture, which was our first project that we started development on. Krypto Capture was meant to be screen capturing software built on Vue and Electron on the front, and NodeJS and MongoDB on the backend side. As time went on, and Covid-19 came to be, the project skidded to a halt. At the time of ceasing we hadn't really decided on anything in terms of what to do with it, but seeing as though it has been almost 6 years out of development, and my love for open source being so deep, I think 2026 is the year I share it with everyone.

One of the key components in mind as far as our core points - was decentralization, and while I didn't know what I know now, it seems a lot of the world likes that idea too. Decentralization can mean many things, as it can facilitate many concepts and strategies, but one thing KryptoCapture was aimed to do is not be the other corporate ran services that existed at the time.

Decentralization, as I mentioned, comes in many forms, and one of the biggest forms is the power of open source. This enables anyone who wants a chance to download the uncompiled source, and rebuild it on their own hardware or controlled hardware, with no strings attached, etc. Obviously, the drawback is that you need to be slightly technically inclined, but - I have seen even the most tech "dumb" people be able to download and compile source code. The work is already done after all right?

Without further delay, I would like to announce that KryptoProjects, specifically, KryptoCapture, will become Open Source software sometime in the summer. During the time between this letter, and then I will be busy modernizing it a bit so that it can continue development.

Now, I have to really ask myself, why didn't we just open source it to begin with, and while I don't know if I have the full answer, the partial answer was simply because we wanted to keep the project small in terms of the hands in the making. It was still early in development, and we were both young programmers. Looking back, I do think we could have benefited from open sourcing sooner.

Now that is out of the way, let's get down to some deeper business about KryptoCapture and what it has to offer. We already covered decentralization, but let's get into the technical side,and touch on licensing and why that license is being chosen.

The technical makeup of KryptoCapture is Vue (version 2.0), MongoDB, NodeJS v18, and Bulma, and most importantly, Docker! We found this makeup at the time to be very important because it meant that the structure of the site would be easy to understand and maintain, and it was a very new thing at the time that was considered a higher standard of practice. We have (most) everything well documented, so besides the refactor plan, it is ready to go for you to discover with!

All things considered, the project isn't too out of date, but a calculated estimate has the project cruising in at 1-2 months to fully bring up to standard for a transition to the open domain under GNUv3.

KryptoCapture will be released under GNUv3, because while we want to share it with everyone, we don't want our efforts to be abused in a way that is counter productive to the cause. We want to give a foundational component to a bigger, and much broader purpose.

Alright, so now you know! But, before you go I should let you know who we are. I am jdc20181, and the co-founder is TheBootsie123. TheBootsie was primarily in development, and was great at data side management, and project backend. He was also responsible for all of our logos, and much of the technical coordination. I was primarily on the front-end and community project management side.

With warm regards,

Jdc20181
Co-Founder, Krypto Projects/KryptoCapture