**Introduction**

There are more than 10 billion devices being used from game consoles to iPhones. And that is more devices than entire human population. Growing in numbers exponentially and this is only the dawn of technology revolution. Looking more specifically into one of the bigger industries, we can see that over. 200 Million People use smartphones in US alone, and 20 Million of those are Jailbroken.

* Numbers don’t lie this is huge and it will stretch and shake the ethics and legality of our technological revolution
* But what is Jailbreaking? When a user removes software restrictions on a device to allow full access to file system and device manager, which in turn allows for the full customization of a device and work with different vendors and mobile operators.
* Jailbreaking and Unlocking have become so widespread because of the availability advanced tools and simple techniques. In fact, with softwares like pangu, one can jailbreak their phones in a single… click
* But the divisive question we face today is how jailbreaking and unlocking has significantly transformed entertainment and technology industries for better and for worse. We will analyze the ethical and legal implications that of the widespread activity of jailbreaking has caused (Make Shorter and More Clear)

**Against (Sam)**

* Imagine that you put all your life’s hard work in creating something... to make a living... only to be stolen by others.
* Imagine a place where capitalism is gamed.. and innovation.. is starved
* Imagine your personal information is stolen, device is damaged, virus is spread, and an entire network is brought down to its knees
* Smart Car Intro: What if you’re driving in a car that has network and bluetooth capabilities, but gets hacked into, and you have no control over the car whatsoever?
* Even though the essential action of jailbreaking a device is not illegal, as it has received an exemption by the U.S. Copyright Association via section 16 of the DMCA, such software makes it extremely easy to get pirated music, pirated movies, or free apps... which ultimately violates the end-user warranty.
* Even more, jailbreakers are essentially taking money straight out of an app developer's hands, and profits they could’ve used to make their living.
* Creators support a living by playing by the rules!
* In fact, (according to the New York Times?) over 60% of App Developers do not even break-even with their costs, and this deters people from creating apps and big technology companies lose a significant part of their revenue stream
* And this is also true for unlocking, as when someone decides to unlock their mobile device, many software carriers lose valuable profits and incentives that are important for our economy

Privacy: Pictures and Confidential Information

Security: Destroy Device and Spread over the internet.

* In terms of security and privacy, when someone jailbroken their device it is almost certain they just opened a can of worms not only impact their own devices but also many others who play by the rules.
* In August of 2015, (Reuters reported that?) a malware called KeyRaider targeted jailbroken phones and stole over 225,000 usernames, passwords, and similar credentials (how to counter? For the FOR argument)
* This susceptibility to hacking from jailbreaking is due to jailbreaking disabling the sandboxing feature of iOS, a key part of the operating systems security that also keeps apps stable (shorten)
* In fact, these Malwares can get to the root levels of devices and impact devices on the entire network
* If everyone jailbroke their devices there would be no incentive to create softwares or apps, and privacy and security would be undoubtedly infringed upon
* Jailbreaking is not victimless
* Undoubtedly, and this is a lose-lose situation for both the companies and their consumers.

**Support (Speaker 2)**

* Let’s go back to the time you bought your first house. You were most likely extremely excited to move into somewhere new and have that property all to yourself
* But then something happens...
* The Real Estate Company who sold the house to you said that you can not buy anything for the house without permission by the company
* And absolutely everything you want to buy to customize the house… HAS to be bought through that company {for the entire time you stay} (make sentence more fluid)
* And with most of the profits not going to the people who created the appliances but to the Company
* Many hackers have the same exact reason for breaking out of the jailed environment of iOS and other systems
* Many of these hackers want to feel liberated from Apple’s “walled garden” and want customize their device in the way they like it
* Consumers were the ones who bought the product, and living in a country where private property exists, the consumers should be able to change the device in any way they like it
* (Transition) Consumers should have free speech and religious rights, much of which Apple blocks
* (For example) In Apple banned an app by a Pulitzer-Winning cartoonist because it violated its developer license agreement, which specifically bans apps that “contain content that ridicules public figures."
* This is a clear violation of our free speech and constitutional rights
* Can be circumvented with jailbreaking through the Cydia app store
* Bottom Line: we bought the device and should be free to do whatever

Transition

* Interestingly enough, this cat and mouse game between Jailbreakers and Apple, has resulted in several innovations, such as the notifications page, facetime, and even the customizable background which may never have been adopted by Apple themselves yet has given Apple much profit
* Thus, restricting Jailbreaking cuts off innovation and creativity
* As my partner said Jailbreaking is not illegal, but Apple and other large companies try to threats and scare tactics to ensure that not too many people jailbreak
* Apple is selfish in this regard as they only do this because the App Store,in which jailbreakers can get apps for virtually free, is a huge revenue stream for the companies
* In fact, Apple steals over 30% of revenue from App Developers
* Last year according to CNBC Apple and Google made over $10 Billion off their respective app stores
* So of course it would be beneficial for Apple to exaggerate the illegality of jailbreaking
* But the truth is that Jailbreaking is perfectly legal according to section 18 (fact check) of the Digital Marketing Copyright Act
* Vendor’s exploit jailbreaking as a fear platform to scare users and make huge profits from them

Transition

* Unlocking gives the freedom to Consumers to use whatever carrier they would like and not be strictly tied to the carrier given to them (elaborate)
* So contrary to the popular belief Jailbreaking actually provides a win-win situation where the consumers get full customization, companies get a source of innovation, and jailbreakers get a sense of excitement

Apple’s tightly controlled ecosystem is encouraging underground hacking conference like defcon and other ones attracting thousands of device liberators

Conclusion:

Although we agree there needs to be a control in place for jail-breaking/unlocking but that needs to be imposed by government or third parties that don’t have vested interest.

As we depart from the dawn technology revolution, we must address the dilemma between control by mega corporations, security and safety of lives of loved ones.