

# Blockchain Maximalist References

## Introduction

Rates of inflation, U.S. Bureau of Labor Statistics, n.d. Web. 6 Feb. 2019.  
<<https://www.bls.gov/cpi/>>.

Consumer Price Index, Coinnews Media Group LLC, n.d. Web. 6 Feb. 2019.  
<<https://www.usinflationcalculator.com/inflation/consumer-price-index-and-annual-percent-changes-from-1913-to-2008>>.

U.S. Inflation Rate, Official Data Foundation / Alioth LLC, n.d. Web. 6 Feb. 2019.  
<<https://www.officialdata.org/1831-dollars-in-2018>>.

Annual Inflation Rate, Eurostat, n.d. Web. 6 Feb. 2019.  
<[https://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=prc\\_hicp\\_manr&lang=en](https://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=prc_hicp_manr&lang=en)>.

“The 'yellow vest' movement explained.” Al Jazeera and News Agencies, 4 Dec. 2018. Web. 6 Feb. 2019.  
<<https://www.aljazeera.com/news/2018/12/happening-france-yellow-vest-movement-explained-181204153014250.html>>.

Gupta, Girish. “Venezuela 2017 annual inflation at 2,616 percent: opposition lawmakers.” Reuters, 8 Jan. 2018. Web. 6 Feb. 2019.  
<<https://www.reuters.com/article/us-venezuela-economy-inflation/venezuela-2017-annual-inflation-at-2616-percent-opposition-lawmakers-idUSKBN1EX23B>>.

Heeb, Gina. “Venezuela's inflation hits more than 40,000% as everyone dumps its currency 'like a hot potato'.” *Insider Inc.* Business Insider, 30 Jun. 2018. Web. 6 Feb. 2019.  
<<https://www.businessinsider.com/venezuela-inflation-hits-more-than-40000-investors-dump-currency-2018-6?r=UK>>.

“BlackRock Chief Larry Fink: Soaring US Deficit Will Kill Stock Rally.” *Newsmax Finance*. Newsmax Media, Inc. 9 Nov. 2018. Web. 6 Feb. 2019.  
<<https://www.newsmax.com/finance/streettalk/blackrock-larry-fink-deficit-budget/2018/11/09/id/890133/>>.

# Part 1

## Blockchain

Warburg, Bettina. "How the blockchain will radically transform the economy." ted.com. TED, n.d. Web. 29 Nov. 2018.

<[https://www.ted.com/talks/bettina\\_warburg\\_how\\_the\\_blockchain\\_will\\_radically\\_transform\\_the\\_economy/transcript?language=en](https://www.ted.com/talks/bettina_warburg_how_the_blockchain_will_radically_transform_the_economy/transcript?language=en)>.

"What is Blockchain?." lisk.io. Lisk, n.d. Web. 26 Nov. 2018.

<<https://lisk.io/academy/blockchain-basics/what-is-blockchain>>.

Finley, Klint. "The wired guide to the Blockchain" *wired.com*. Condé Nast, 1 Feb. 2018. Web. 6 Feb. 2019.

<<https://www.wired.com/story/guide-blockchain>>.

Haber W, Stuart and Stornetta, Scott. "How to time-stamp a digital document." *Journal of Cryptology*. Springer Link, Jan. 1991. Web. 6 Feb. 2019.

<<https://link.springer.com/article/10.1007/BF00196791>>.

Haber W, Stuart and Stornetta, Scott. "How to time-stamp a digital document." *Journal of Cryptology*. anf.es, Jan. 1991. Web. 22 Apr. 2018.

<[https://www.anf.es/pdf/Haber\\_Stornetta.pdf](https://www.anf.es/pdf/Haber_Stornetta.pdf)>.

Ang, Josi. "Fundamental Data Structures." *scribd.com*. Scribd Inc, 15 Jan. 2014. Web. 6 Feb. 2019.

<<https://www.scribd.com/document/199819816/Fundamental-Data-Structures>>.

Bayer, Dave, Haber W, Stuart and Stornetta, Scott. "Improving the Efficiency and Reliability of Digital Time-Stamping." *Sequences II*. Springer Link, 4 Jun. 2017. Web. 6 Feb. 2019.

<[https://link.springer.com/chapter/10.1007/978-1-4613-9323-8\\_24](https://link.springer.com/chapter/10.1007/978-1-4613-9323-8_24)>.

Asolo, Bisade. "Full Node and Lightweight Node" *mycryptopedia.com*. Mycryptopedia, 01 Nov. 2018. Web. 29 Nov. 2018.

<<https://www.mycryptopedia.com/full-node-lightweight-node/>>.

The Columbia Encyclopedia, 6th ed. "Computer Program" *Encyclopedia.com*. The Columbia University Press, n.d. Web. 29 Nov. 2018.

<<https://www.encyclopedia.com/science-and-technology/computers-and-electrical-engineering/computers-and-computing/computer-program#2>>.

Frankenfield, Jake. "Block Header (Cryptocurrency)" *investopedia.com*. Investopedia, 14 Mar. 2018. Web. 29 Nov. 2018.

<<https://www.investopedia.com/terms/b/block-header-cryptocurrency.asp>>.

Madeira, Antonio. "What is a Block Header in Bitcoin?" *cryptocompare.com*. Crypto Coin Comparison Ltd, n.d. Web. 29 Nov. 2018.

<<https://www.cryptocompare.com/coins/guides/what-is-a-block-header-in-bitcoin>>.

Pullen, John Patrick. "Macy's Black Friday Sales Hurt by Credit Card Processing Problem." *fortune.com*. Fortune Media IP Ltd, 25 Nov. 2017. Web. 03 Nov. 2018.

<<http://fortune.com/2017/11/24/macys-black-friday-sales-hurt-credit-card-processing-problem/>>.

Anodot. "Macy's Black Friday Failure an Industry-Wide Problem...and Could Have Been Avoided" *anodot.com*. Anodot Ltd, n.d. Web. 03 Nov. 2018.

<<https://www.anodot.com/blog/macys-black-friday-failure-industry-wide-problemand-avoided/>>.

"What is Decentralization?." lisk.io. Lisk, n.d. Web. 26 Nov. 2018.

<<https://lisk.io/academy/blockchain-basics/benefits-of-blockchain/what-is-decentralization>>.

Frankenfield, Jake. "Difficulty (Cryptocurrencies)" investopedia.com. Investopedia, 30 Jan. 2018. Web. 03 Nov. 2018.

<<https://www.investopedia.com/terms/d/difficulty-cryptocurrencies.asp>>.

"Difficulty" bitcoin.it. Bitcoin Wiki, 12 Apr. 2017. Web. 03 Nov. 2018.

<<https://en.bitcoin.it/wiki/Difficulty>>.

Frankenfield, Jake. "Nonce" investopedia.com. Investopedia, 23 Oct. 2017. Web. 03 Nov. 2018.

<<https://www.investopedia.com/terms/n/nonce.asp>>.

Sharma, Toshendra Kumar. "How does Blockchain use Public Key Cryptography?" blockchain-council.org. Blockchain Council, 27 Jan. 2018. Web. 29 Nov. 2018.

<<https://www.blockchain-council.org/blockchain/how-does-blockchain-use-public-key-cryptography>>.

Goldman, David. "Major banks hit with biggest cyberattacks in history" cnn.com. Cable News Network. Turner Broadcasting System, Inc, 28 Sep. 2012. Web. 09 Jul. 2018.

<<https://money.cnn.com/2012/09/27/technology/bank-cyberattacks>>.

"Huh, Cryptocurrencies Cryptography: How Does it All Work?" blockgeeks.com. Blockgeeks, n.d. Web. 03 Nov. 2018.

<<https://blockgeeks.com/guides/cryptocurrencies-cryptography/>>.

Greenspan, Alan. "Alan Greenspan on What Trump Gets Wrong and Sweden Gets Right." barrons.com. Dow Jones & Company, Inc., n.d. Web. 26 Nov. 2018.

<<https://www.barrons.com/articles/alan-greenspan-interview-1539635388>>.

## Smart Contracts

Szabo, Nick. "Smart Contracts" fon.hum.uva.nl. 1994. Web. 19 Aug. 2017.

<<http://www.fon.hum.uva.nl/rob/Courses/InformationInSpeech/CDROM/Literature/LOTwinterschool2006/szabo.best.vwh.net/smart.contracts.html>>.

Frankenfield, Jake. "Smart Contracts" investopedia.com. Investopedia, 18 Apr. 2017. Web. 19 Aug. 2017.

<<https://www.investopedia.com/terms/s/smart-contracts.asp>>.

## Consensus Mechanisms

Dwork, Cynthia & Naor, Moni. "Pricing via Processing or Combatting Junk Mail" wisdom.weizmann.ac.il. wisdom.weizmann.ac.il, n.d. Web. 23 Feb. 2017.

<<http://www.wisdom.weizmann.ac.il/~naor/PAPERS/pvp.ps>>.

"Hashcash" hashcash.org. hashcash.org, n.d. Web. 16 Dec. 2017.

<<http://www.hashcash.org>>.

"golem" golem.network. Golem Factory GmbH, n.d. Web. 17 Dec. 2018.

<<https://golem.network>>.

Vallabh, Rao. "Altumea uses Blockchain to help scientists and researchers buy computer processing" yourstory.com. YourStory Media Pvt. Ltd, 15 Mar. 2018. Web. 17 Dec. 2018.

<<https://yourstory.com/2018/03/altumea-uses-blockchain-help-scientists-researchers-buy-computer-processing>>.

Tar, Andrew. "Proof-of-Work, Explained" cointelegraph.com. Cointelegraph, 17 Jan. 2018. Web. 13 Sep. 2018.  
<<https://cointelegraph.com/explained/proof-of-work-explained>>.

"Proof of Work vs Proof of Stake" blockgeeks.com. Blockgeeks, n.d. Web. 20 Dec. 2018.  
<<https://blockgeeks.com/guides/proof-of-work-vs-proof-of-stake/>>.

Daily Bit. "9 Types of Consensus Mechanisms That You Didn't Know About" medium.com. The Daily Bit, 26 Apr. 2018. Web. 06 May. 2018.  
<<https://medium.com/the-daily-bit/9-types-of-consensus-mechanisms-that-you-didnt-know-about-49ec365179da>>.

Vasa. "ConsensusPedia: An Encyclopedia of 30+ Consensus Algorithms" hackernoon.com. Hackernoon, 02 Jul. 2018. Web. 06 May 2018.  
<<https://hackernoon.com/consensuspedia-an-encyclopedia-of-29-consensus-algorithms-e9c4b4b7d08f>>.

Deetman, Sebastiaan. "Bitcoin Could Consume as Much Electricity as Denmark by 2020" motherboard.vice.com. Motherboard, 29 Mar. 2016. Web. 14 Jun. 2017.  
<[https://motherboard.vice.com/en\\_us/article/aek3za/bitcoin-could-consume-as-much-electricity-as-denmark-by-2020](https://motherboard.vice.com/en_us/article/aek3za/bitcoin-could-consume-as-much-electricity-as-denmark-by-2020)>.

"Bitcoin Energy Consumption Index" digiconomist.net. Digiconomist, n.d. Web. 14 Jun. 2017.  
<<https://digiconomist.net/bitcoin-energy-consumption>>.

## Concepts of Blockchain and Miscellaneous References

Coral Health. "Advanced Blockchain Concepts for Beginners" medium.com. Coral Health, 08 May. 2018. Web. 18 Nov. 2018.  
<<https://medium.com/@mycoralhealth/advanced-blockchain-concepts-for-beginners-32887202afad>>.

Morrow, Jerome. "What is a Coinbase Transaction?" blog.cex.io. CEX, 29 Oct. 2014. Web. 09 Dec. 2016.  
<<https://blog.cex.io/bitcoin-dictionary/coinbase-transaction-12088>>.

Turing, Alan. "On computable numbers, with an application to the Entscheidungsproblem." cs.virginia.edu. A.M./ Turing, 28 May. 1936. Web. 14 Nov. 2016.  
<[https://www.cs.virginia.edu/~robins/Turing\\_Paper\\_1936.pdf](https://www.cs.virginia.edu/~robins/Turing_Paper_1936.pdf)>.

"Blockchain Oracles" blockchainhub.net. BlockchainHub, n.d. Web. 02 Oct. 2018.  
<<https://blockchainhub.net/blockchain-oracles/>>.

"ASIC" bitcoin.it. Bitcoin Wiki, 29 May. 2015. Web. 21 Oct. 2018.  
<<https://en.bitcoin.it/wiki/ASIC>>.

## Part 2

### Timeline

Lampert, Leslie, Shostak, Robert & Pease, Marshall. “The Byzantine Generals Problem” microsoft.com. Microsoft, Jul. 1982. Web. 29 Nov. 2018.

<<https://www.microsoft.com/en-us/research/publication/byzantine-generals-problem/?from=http%3A%2F%2Fresearch.microsoft.com%2Fen-us%2Fum%2Fpeople%2Flampert%2Fpubs%2Fbyz.pdf>>.

Kirrmann, Hubert. “Fault Tolerant Computing in Industrial Automation.” web.archive.org. ABB Research Center, 2005. Web. 29 Nov. 2018.

<[https://web.archive.org/web/20140326192930/http://lamspeople.epfl.ch/kirrmann/Pubs/FaultTolerance/Fault\\_Tolerance\\_Tutorial\\_HK.pdf](https://web.archive.org/web/20140326192930/http://lamspeople.epfl.ch/kirrmann/Pubs/FaultTolerance/Fault_Tolerance_Tutorial_HK.pdf)>.

Chaum, David. “Blind signatures for untraceable payments” ted.com. TED, 1998. Web. 20 Dec. 2016.

<[www.hit.bme.hu/~buttyan/courses/BMEVIHIM219/2009/Chaum.BlindSigForPayment.1982.PDF](http://www.hit.bme.hu/~buttyan/courses/BMEVIHIM219/2009/Chaum.BlindSigForPayment.1982.PDF)>.

Fiorillo, Steve. “Bitcoin History: Timeline, Origins and Founder” thestreet.com. The Street, Inc, 17 Aug. 2018. Web. 28 Aug. 2018.

<<https://www.thestreet.com/investing/bitcoin/bitcoin-history-14686578>>.

Frankenfield, Jake. “DigiCash” investopedia.com. Investopedia, 13 Jun. 2018. Web. 04 Sep. 2018.

<<https://www.investopedia.com/terms/d/digicash.asp>>.

O’leary, Martin. “The Mysterious Disappearance of Satoshi Nakamoto, Founder & Creator of Bitcoin”

huffingtonpost.com. Verizon Media, 08 May. 2015. Web. 07 Apr. 2016.

<[https://www.huffingtonpost.com/martin-oaleary/the-mysterious-disappearance\\_2\\_b\\_7217206.html?guccounter=1](https://www.huffingtonpost.com/martin-oaleary/the-mysterious-disappearance_2_b_7217206.html?guccounter=1)>.

Moskov, Philip. “What Is Bit Gold? The Brainchild of Blockchain Pioneer Nick Szabo” coincentral.com.

CoinCentral, 22 May. 2018. Web. 18 Nov. 2018.

<<https://coincentral.com/what-is-bit-gold-the-brainchild-of-blockchain-pioneer-nick-szabo/>>.

Pearson, Jordan. “Former Bitcoin Developer Shares Early Satoshi Nakamoto Emails” motherboard.vice.com.

Motherboard, 11 Aug. 2017. Web. 18 Nov. 2018.

<[https://motherboard.vice.com/en\\_us/article/7xx9gb/former-bitcoin-developer-shares-early-satoshi-nakamoto-emails](https://motherboard.vice.com/en_us/article/7xx9gb/former-bitcoin-developer-shares-early-satoshi-nakamoto-emails)>.

“Bitcoin” coinmarketcap.com. CoinMarketCap, n.d. Web. 06 Feb. 2019.

<<https://coinmarketcap.com/currencies/bitcoin/>>.

“History of Ethereum” coinmama.com. Coinmama, n.d. Web. 02 Dec. 2018.

<<https://www.coinmama.com/guide/history-of-ethereum>>.

Norry, Andrew. “The History of the Mt. Gox Hack: Bitcoin’s Biggest Heist” blockonomi.com. Blockonomi, 19 Nov. 2018. Web. 02 Dec. 2018.

<<https://blockonomi.com/mt-gox-hack/>>.

McLannahan, Ben. “Bitcoin exchange Mt. Gox files for bankruptcy protection” *ft.com. Financial Times*, 28 Feb.

2014. Web. 02 Dec. 2018.

<[www.ft.com/intl/cms/s/0/6636e0e8-a06e-11e3-a72c-00144feab7de.html#axzz2v8w0y2mI](http://www.ft.com/intl/cms/s/0/6636e0e8-a06e-11e3-a72c-00144feab7de.html#axzz2v8w0y2mI)>.

Vigna, Paul. “5 Things About Mt. Gox’s Crisis” *blogs.wsj.com. The Wall Street Journal*, 15 Feb.2014. Web. 02 Dec. 2018.

<<https://blogs.wsj.com/five-things/2014/02/25/5-things-about-mt-goxs-crisis/>>.

Abrams, Rachel, Goldstein, Matthew, and Tabuchi, Hiroko. "Erosion of Faith Was Death Knell for Mt. Gox" *nytimes.com*. The New York Times Company, 28 Feb. 2014. Web. 03 Dec. 2018.  
<<https://dealbook.nytimes.com/2014/02/28/mt-gox-files-for-bankruptcy/>>.

Ogun, M.N. "Terrorist Use of Cyberspace and Cyber Terrorism: New Challenges and Responses" *books.google.be*. Google Books, 08 Oct. 2015. Web. 02 Dec. 2018.  
<[https://books.google.be/books?id=oPboDAAAQBAJ&pg=PA47&dq=mt.+gox+70&hl=en&sa=X&redir\\_esc=y#v=onepage&q=mt.%20gox&f=false](https://books.google.be/books?id=oPboDAAAQBAJ&pg=PA47&dq=mt.+gox+70&hl=en&sa=X&redir_esc=y#v=onepage&q=mt.%20gox&f=false)>.

Frunza, Marius-Christina. "Solving Modern Crime in Financial Markets: Analytics and Case Studies" *books.google.be*. Google Books, 09 Dec. 2015. Web. 03 Dec. 2018.  
<<https://books.google.com/books?id=EokpCgAAQBAJ&pg=PA65&dq=mt.+gox+70&hl=en&sa=X&ved=0ahUKEwiX452C5YvUAhVE7CYKHfTDI4Q6AEILTAB#v=onepage&q=mt.+gox+70&f=false>>.

Byford, Sam. "How the blockchain will radically transform the economy." *theverge.com*. Vox Media, Inc, 16 Apr. 2014. Web. 04 Dec. 2018.  
<<https://www.theverge.com/2014/4/16/5619636/mt-gox-asks-for-permission-to-liquidate>>.

Frankenfield, Jake. "Hard Fork" *investopedia.com*. Investopedia, 06 Feb. 2019. Web. 06 Feb. 2019.  
<<https://www.investopedia.com/terms/h/hard-fork.asp>>.

Farzam, Ehsani. "Blockchain in Finance: From Buzzword to Watchword in 2016" *coindesk.com*. CoinDesk, 20 Dec. 2016. Web. 12 Aug. 2018.  
<<https://www.coindesk.com/blockchain-finance-buzzword-watchword-2016>>.

The Linux Foundation. "Linux Foundation Unites Industry Leaders to Advance Blockchain Technology" *linuxfoundation.org*. The Linux Foundation, 17 Dec. 2015. Web. 14 Oct. 2018.  
<<https://www.linuxfoundation.org/press-release/2015/12/linux-foundation-unites-industry-leaders-to-advance-blockchain-technology/>>.

Blast Media Newsroom. "2016: A Year of Milestones for Bitcoin" *blastmagazine.com*. Blast Media Newsroom, 04 Dec. 2016. Web. 15 Oct. 2018.  
<<https://blastmagazine.com/2016/12/04/2016-year-milestones-bitcoin/>>.

Tozzi, Christopher. "2017 Milestones in the World of Bitcoin and Blockchain" *channelfutures.com*. Channel Futures, 04 Dec. 2017. Web. 29 Nov. 2018.  
<<https://www.channelfutures.com/channel-futures/2017-milestones-world-bitcoin-and-blockchain>>.

Alexandre, Ana. "New Study Says 80 Percent of ICOs Conducted in 2017 Were Scams" *cointelegraph.com*. Coin Telegraph, 13 Jul. 2018. Web. 09 Sep. 2018.  
<<https://cointelegraph.com/news/new-study-says-80-percent-of-icos-conducted-in-2017-were-scams>>.

XBT Network. "Bitcoin (BTC): Best & Worst Things That Happened To Date In 2018" *xbt.net*. XBT.net, 29 May. 2018. Web. 10 Sep. 2018.  
<<https://stocksgazette.com/2018/05/29/bitcoin-btc-best-worst-things-that-happened-in-2018/>>.

## Blockchain Technology Benefits And Challenges and Miscellaneous References

"Blockchain Technology: Benefits and Challenges" *proshareng.com*. Proshare, 02 Apr. 2018. Web. 26 July. 2018.  
<<https://www.proshareng.com/news/%20BlockChain%20&%20Cryptos/Blockchain-Technology--Benefits-and-Challenges/39224>>.

"The great chain of being sure about things" *economist.com*. The Economist Newspaper Ltd, 31 Oct. 2015. Web. 26 Jul. 2018.  
<<https://www.economist.com/briefing/2015/10/31/the-great-chain-of-being-sure-about-things>>.

Popper, Nathaniel. "A Venture Fund With Plenty of Virtual Capital, but No Capitalist." nytimes.com. The New York Times Company, 21 May. 2016. Web. 27 Jul. 2018.  
<<https://www.nytimes.com/2016/05/22/business/dealbook/crypto-ether-bitcoin-currency.html>>.

Iansiti, Marco & Lakhani, Karim R. "The Truth About Blockchain" hbr.org. Harvard Business School Publishing, Jan 2017. Web. 28 Jul. 2018.  
<<https://hbr.org/2017/01/the-truth-about-blockchain>>.

## Part 3

### Decentralized Economics

Fagella, Dan. “Self-driving car timeline for 11 top automakers.” *venturebeat.com*. VentureBeat, 4 Jun. 2017. Web. 6 Feb. 2019.  
<<https://venturebeat.com/2017/06/04/self-driving-car-timeline-for-11-top-automakers/>>.

Austin Bohlig, Gene Munster,. “Auto Outlook 2040: The Rise of Fully Autonomous Vehicles.” *loupventures.com*. Loup Ventures, 6 Nov. 2017. Web. 6 Feb. 2019.  
<<https://loupventures.com/auto-outlook-2040-the-rise-of-fully-autonomous-vehicles/>>.

### Blockchain Education System

Clark, Donald. “10 ways Blockchain could be used in education.” *oeb.global*. OEB Newsportal, 12 Nov. 2016. Web. 6 Feb. 2019.  
<<https://oeb.global/oeb-insights/10-ways-blockchain-could-be-used-in-education/>>.

Tan, Wen Chuan. “Blockchain could revolutionize education next. Here’s how.” *quantrivakhoinghiiep.org*. Tech in Asia, 23 Jul. 2018. Web. 6 Feb. 2019.  
<<https://www.techinasia.com/blockchain-revolution-education/>>.

Phukan, Pranjal Kumar. “Prospects of Block Chain Technology in Education.” *nelive.in*. Nelive, 19 Jul. 2018. Web. 7 Feb. 2019.  
<<https://www.nelive.in/assam/education/prospects-block-chain-technology-education/>>.

### Blockchain Governance

Staff Reports. “How Many Democratic Nations Are There?” *borgenmagazine.com*. The Borgen Project, 29 Sep. 2013. Web. 08 Oct. 2018.  
<<https://www.borgenmagazine.com/many-democratic-nations/>>.

Tozzi, Christopher. “Blockchain Voting Comes to America: West Virginia’s Voatz Experiment” *nasdaq.com*. Nasdaq.com, 04 Oct. 2018. Web. 12 Dec. 2018.  
<<https://www.nasdaq.com/article/blockchain-voting-comes-to-america-west-virginias-voatz-experiment-cm1032115>>.

Coleman, Lauren deLisa. “Inside The Hot Discussion On Blockchain And The Chaos Of Mid-Term Election Recounts” *forbes.com*. Forbes Media LLC, 11 Nov. 2018. Web. 12 Nov. 2018.  
<<https://www.forbes.com/sites/laurencoleman/2018/11/11/inside-the-hot-discussion-on-blockchain-and-the-chaos-of-mid-term-election-recounts/#3d8107cb31fa>>.

Meyer, David. “Blockchain Voting Notches Another Success—This Time in Switzerland” <http://fortune.com>. Fortune Media IP Ltd, 03 Jul. 2018. Web. 14 Oct. 2018.  
<<http://fortune.com/2018/07/03/blockchain-voting-trial-zug/>>.

Beedham, Mathew. “Japan is experimenting with a blockchain-powered voting system” *thenextweb.com*. TNW Remarkable Progress, 03 Sep. 2018. Web. 14 Oct. 2018.  
<<https://thenextweb.com/hardfork/2018/09/03/japan-city-blockchain-voting/>>.



Coggine, Anthony. "State of Illinois Sponsors Month-Long Blockchain Hackathon" *cointelegraph.com*. Coin Telegraph, 22 Jun. 2017. Web. 03 Sep. 2018.  
<<https://cointelegraph.com/news/state-of-illinois-sponsors-month-long-blockchain-hackathon>>.

Alois, JD. "Crypto Rockies: Wyoming Continues Legislative March to Create a Blockchain Friendly Market with Digital Asset Property Law" *crowdfundinsider.com*. Crowded Media Group, 15 Feb. 2019. Web. 15 Feb. 2019.  
<<https://cointelegraph.com/news/finally-state-of-delaware-passes-important-bill-for-blockchain-technology>>.

Coggine, Anthony. "Finally, State of Delaware Passes Important Bill for Blockchain Technology" *cointelegraph.com*. Coin Telegraph, 03 Jul. 2017. Web. 04 Sep. 2018.  
<<https://www.crowdfundinsider.com/2019/02/144553-crypto-rockies-wyoming-continues-legislative-march-to-create-a-blockchain-friendly-market-with-digital-asset-property-law/>>.

Breuer, Hubertus. "New York neighbours power up blockchain-based Brooklyn Microgrid" *siliconrepublic.com*. Silicone Republic, 27 Sep. 2017. Web. 04 Sep. 2018.  
<<https://www.siliconrepublic.com/machines/brooklyn-microgrid-blockchain-energy-networks>>.

Holder, Sarah. "Is This Experiment in Digital Democracy Too Crazy to Work?" *citylab.com*. The Atlantic Monthly Group, 11 Sep. 2018. Web. 14 Oct. 2018.  
<<https://www.citylab.com/life/2018/09/is-this-west-virginia-experiment-in-digital-democracy-crazy/569542/>>.

"Tsukuba first in Japan to deploy online voting system" *japantimes.co.jp*. The Japan Times Ltd, 02 Sep. 2018. Web. 15 Oct. 2018.  
<<https://www.japantimes.co.jp/news/2018/09/02/national/politics-diplomacy/new-online-voting-system-introduced-city-tsukuba/#.W4y65pMzZbV>>.

Jenkinson, Gareth. "Blockchain and Energy - Two Peas In a Pod" *cointelegraph.com*. Coin Telegraph, 07 Feb. 2018. Web. 29 May. 2018.  
<<https://cointelegraph.com/news/blockchain-and-energy-two-peas-in-a-pod>>.

Huillet, Marie. "IBM Signs \$740 Million Deal With Australian Gov't to Use Blockchain for Data Security." *cointelegraph.com*. Coin Telegraph, 05 Jul. 2018. Web. 07 Oct. 2018.  
<<https://cointelegraph.com/news/ibm-signs-740-million-deal-with-australian-gov-t-to-use-blockchain-for-data-security>>.

"Smart Dubai." *smartdubai.ae*. Smart Dubai, n.d. Web. 08 Oct. 2018.  
<<https://smartdubai.ae/initiatives/blockchain>>.

D'Cunha, Suparna Dutt. "Dubai Sets Its Sights On Becoming The World's First Blockchain-Powered Government" *forbes.com*. Forbes, 18 Dec. 2017. Web. 08 Oct. 2018.  
<<https://www.forbes.com/sites/suparnadutt/2017/12/18/dubai-sets-sights-on-becoming-the-worlds-first-blockchain-powered-government/#62cd2b19454b>>.

Kramer, Melanie. "Dubai is building a Blockchain-powered government" *bitcoinist.com*. Bitcoinist.com, 24 Sep. 2018. Web. 09 Oct. 2018.  
<<https://bitcoinist.com/dubai-is-building-a-blockchain-powered-government/>>.

Young, Joseph. "Suddenly, Dubai Aims to Become First Blockchain-Powered City by 2020" *cointelegraph.com*. Coin Telegraph, 21 Feb. 2017. Web. 09 Oct. 2018.  
<<https://cointelegraph.com/news/suddenly-dubai-aims-to-become-first-blockchain-powered-city-by-2020>>.

Magas, Julia. "Smart Cities and Blockchain: Four Countries Where AI and DLT Exist Hand-in-Hand" *cointelegraph.com*. Coin Telegraph, 17 Jun. 2018. Web. 12 Oct. 2018.  
<<https://cointelegraph.com/news/smart-cities-and-blockchain-four-countries-where-ai-and-dlt-exist-hand-in-hand>>.

## Police and Surveillance

Tsolakidou, Stella. "The Police in Ancient Greece" *greekreporter.com*. GreekReporter.com, 30 May. 2013. Web. 14 Mar. 2017.

<<https://greece.greekreporter.com/2013/05/30/the-police-in-ancient-greece/>>.

Whitehouse, David. "Origins of the police" *worxintheory.wordpress.com*. WorkinTheory, 07 Dec. 2014. Web. 14 Mar. 2017.

<<https://worxintheory.wordpress.com/2014/12/07/origins-of-the-police/>>.

Sanburn, Josh. "The One Battle Michael Brown's Family Will Win" *time.com*. Time USA, LLC, 26 Nov. 2014. Web. 15 Mar. 2017

<<http://time.com/3606376/police-cameras-ferguson-evidence/>>.

"Law enforcement & police body cameras" *revealmedia.com*. Reveal Media, n.d. Web. 15 Mar. 2017.

<<https://www.revealmedia.com/int/police-body-worn-cameras>>.

Honig, Dan & Johnson, Jayme. "Body Cameras Work – Just Not in the Way You Think" *policefoundation.org*. Police Foundation, n.d. Web. 15 Aug. 2018.

<<https://www.policefoundation.org/body-cameras-work-just-not-in-the-way-you-think/>>.

Deyner, Simon. "China bets on facial recognition in big drive for total surveillance" *washingtonpost.com*. The Washington post, 07 Jan, 2018. Web. 15 Aug. 2018.

<<https://www.washingtonpost.com/news/world/wp/2018/01/07/feature/in-china-facial-recognition-is-sharp-end-of-a-drive-for-total-surveillance/>>.

Mozur, Paul. "Inside China's Dystopian Dreams: A.I., Shame and Lots of Cameras" *nytimes.com*. The New York Times Company, 08 Jul, 2018. Web. 16 Aug. 2018.

<<https://www.nytimes.com/2018/07/08/business/china-surveillance-technology.html>>.

## Political Philosophy

A. "Do we need or want any form of government?" *theanarchistlibrary.org*. The Anarchist Library, A pamphlet, 1983. Web. 04 Sep. 2017.

<<https://theanarchistlibrary.org/library/a-do-we-need-or-want-any-form-of-government>>.

Bederka, Travis James. "Do We Need Government?" *theodysseyonline.com*. The Odyssey, 12 Jan 2017. Web. 04 Sep. 2017.

<<https://www.theodysseyonline.com/do-we-need-government>>.

McCarthy, Niall. "1.7 Billion Adults Worldwide Do Not Have Access To A Bank Account" *forbes.com*. Forbes Media LLC, 08 Jun 2018. Web. 04 Sep. 2017.

<<https://www.forbes.com/sites/mypos/2019/01/24/a-smarter-way-to-do-retail/#96499c211286>>.

## Intense

Storrow, Benjamin. "Global CO2 Emissions Rise after Paris Climate Agreement Signed" *scientificamerican.com*. Scientific American, a Division of Springer Nature America Inc, 24 Mar. 2018. Web. 6 Feb. 2019. <<https://www.scientificamerican.com/article/global-co2-emissions-rise-after-paris-climate-agreement-signed/>>.