

Pinescript @version=∞

This is a rudimentary and, as of yet (and probably forever), unfinished list of resources to help you with creating your own Pine scripts. Not all information is created equally though and what might help one may be useless to another, so join the conversation at (<https://t.me/pinescripters>)* to see how different people use the same information. Bring all your friends!

To see a list of products and services related to TradingView and Pinescripting, please skip to the bottom. Note that I do not represent, nor am I involved with, nor do I recommend, any of the products or services that are listed. I may or may not have availed of some of them, but that doesn't speak to their efficacy. **So please, before you decide to purchase anything, show due diligence and do your own research.** If in doubt, reach out to the community at our shared, free Telegram group - the link for which is in the paragraph above.

On TradingView's Website

These are all links to TradingView's website that discuss and elucidate on Pine.

Indicators and Overlays:

https://www.tradingview.com/wiki/Category:Indicators_and_overlays

The above link will take you to a wiki page containing a short list describing some of the in-built indicators available with TradingView's platform.

Pine Script Blog: <https://www.tradingview.com/blog/en/>

This link will bring you to a blog page displaying news related to TradingView.

Pine Script Editor Chat Room:

<https://www.tradingview.com/chat/#BfmVowG1TZkKO235>

A useful chatroom where budding Pine scripters share and solve one another's problems.

Pine Script Language Reference Manual:

<https://www.tradingview.com/study-script-reference/>

Reference manual for understanding how certain functions or variables work within Pine script.

Pine Script Tutorial: https://www.tradingview.com/wiki/Pine_Script_Tutorial

A menu with topics related to understanding Pine. In this writer's humble opinion, this is not the best place to begin learning Pine. However, it can be very helpful if you already possess programming skills or if you're familiar with Pine.

Blogs

These are links to blogs discussing topics related to Pine.

Backtest Rookies: <https://backtest-rookies.com/category/tradingview/> *

I may be showing my bias here, but I've found their articles to be incredibly helpful and accessible and I thoroughly recommend this blog to anyone who wants to learn Pine.

*recommended for everyone

**recommended for beginners

Kodify: <https://kodify.net/tradingview-programming-articles/> *

So I haven't personally used this myself, but I've heard from people, the opinions of whom I trust, that this is a comprehensive resource for understanding some of the nuances in Pine. A quick glance confirms it is comprehensive, but I've never investigated the quality of the information first-hand (and even if I did, I'm not an authority)

CryptoNTez (Medium): <https://medium.com/@CryptoNTez>

Medium account of some dude who writes-up posts related to Pine. Doesn't have a treasure-trove of information, but he has posted recently and could do further write-ups in the near future.

PuppyTherapy (Medium): <https://medium.com/@PuppyTherapy>

This is the Medium account of a user on TradingView by the same name. You may have used or seen his APEX indicators. No doubt the information he gives is good.

Rahul (Medium):

<https://medium.com/@mysteryta47/pine-script-tutorial-8a140f6b7a25>

Literally has one article on Pine that I haven't even read. If you read it, please let me know if the quality is high enough to be on the list.

Forums

These are forums where people will ask questions or divulge answers related to Pine. GetSatisfaction is particularly important for TradingView users.

Pinescripters (Reddit): <https://www.reddit.com/r/pinescripters/>

As of this update the reddit community for Pinescripters is quite small, so please, if you have a reddit account, consider joining so that we can grow our user-base and develop a community for trading strategies that everyone can benefit from.

Pine2Python (Reddit): <https://www.reddit.com/r/pine2python/>

A young subreddit for gathering programmers to turn ideas from Pine into functioning strategies in Python.

GetSatisfaction: <https://getsatisfaction.com/tradingview>

This is, for some reason, the forum that TradingView mods refer to when they want to check if anybody using Pine needs a helping hand. Kinda annoying that we have to use an outsourced forum to voice our wishes or concerns, but it's better to get used to it and get onboard or behind some of the suggestions by other users of the platform

StackOverflow: <https://stackoverflow.com/questions/tagged/pine-script>

StackOverflow is a Q&A forum for programmers. This particular link will take you to a page will take you to a list of questions with "pine script" in them. You can adjust the search parameters based on what you're looking for. I've never used it myself, but it's a popular forum for all sorts of programming issues and you're sure to find some help there.

Tutel: <https://tutel.me/search?q=tradingview>

Very similar to StackOverflow (judging at a quick glance), but doesn't seem to be as busy.

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Freelance Work (Providing or Receiving)

These are a list of platforms where you can enlist the services of others for Pine-related jobs. You can also post your services if you're fluent enough in the language.

Codementor: <https://www.codementor.io>

So I'm pretty sure this is a website for providing help over the course of a session, rather than doing a job for someone. Interesting concept.

Fiverr: <https://www.fiverr.com/>

I'm sure many of you have heard of this platform before, but you can avail of or provide services related to a lot more than just programming. Not sure how much work you'd get here, but, assuming no one else is providing it, you'd definitely stand out.

Freelancer: <https://www.freelancer.com>

Pretty much same as the above, but with, I assume, a different user-base.

Upwork: <https://www.upwork.com>

Again, same as above, just a different user-base.

Repository

A place to store and share code

Github: <https://github.com/topics/pinescript>

Github is a repository for code, where benevolent programmers often leave valuable tidbits available for anyone's use, but it can also be used as a private repository between a team of coders when working on a project.

Tools

Tools to help you with Pine when away from TradingView's charting platform.

Notepad++ Highlighter:

<http://nidkil.me/2018/03/09/tradingview-pine-script-syntax-highlighting-for-notepad/>

This will allow you to highlight code on Notepad++ in the same fashion it's highlighted on TradingView.

VS Highlighter: <https://www.npmjs.com/package/pine-script-syntax-highlighting>

Same as above, but for Visual Studios.

Videos

Not everyone learns from text as well as they can from other media forms. Here's an unfinished list of videos that discuss Pine script.

QuantNomad(YouTube):

<https://www.youtube.com/channel/UC57DoaeefbGM9nbcVA3V5mg>

*recommended for everyone

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Last update: 26/04/2019

As of this writing, QuantNomad has about 28 videos discussing uses of Pine and R. Haven't watched any myself, so should anyone watch them please let me know what the quality is like.

m1xolyd1an (YouTube): <https://www.youtube.com/user/m1xolyd1an/featured>

So this guy doesn't seem to have too many videos on Pine, but he produces quite a lot of other content. Again, haven't verified the quality of the Pine videos (or any others), so please let me know what they're like.

Squiggly Lion (YouTube):

<https://www.youtube.com/channel/UC4O-W0DfsAfPYPbxws2dIOw> **

So I've actually watched some of these videos and I love how clear and calm his descriptions are. However, for the episodes I watched, there's this cheesy music playing in the background which just broke my heart.

Market Calls (YouTube): <https://www.youtube.com/user/marketcalls/featured>

Has many videos on trading concepts and a handful about TradingView and Pine.

Changes and updates will be added as the space develops or as suggestions come in. If you have any criticisms or suggestions regarding this directory, or if you would like something removed, please forward issues to:

Telegram: [@chrysopoetics](https://t.me/chrysopoetics)

TradingView: <https://www.tradingview.com/u/chrysopoetics>

Twitter: [@chrysopoeia7](https://twitter.com/chrysopoeia7)

To get involved with and benefit from the Pinescripting community, please consider keeping up-to-date with the following media accounts:

GitHub: <https://github.com/pinescripters>

Medium: <https://medium.com/@pinescripters>

Reddit: <https://www.reddit.com/r/pinescripters>

Telegram: <https://t.me/pinescripters>

Twitch: <https://www.twitch.tv/pinescripters>

Twitter: <https://twitter.com/pinescripters>

Up-coming Website: <https://pinescripters.com/#/> ← Please bookmark

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Products and Services

A list of products and services that may help you in achieving alpha

I am not affiliated with any of the product or service providers listed here and I do not offer reviews of their products or services as I've never availed of them. Please do your own research before making a purchase with anyone listed here. This is simply a directory.

If you experience dishonest activity from any of these vendors, please retain proof and send it on to the author of this article (contact information on page above) and the vendor will be immediately removed from the list.

Alertatron: <https://alertatron.com/>

A service that allows you to send TradingView alerts to Telegram. You can avail of a free trial with limited access to the features before deciding to subscribe.

7G Trading Tools: <http://7gtradingtools.com/>

7G Trading Tools, which provides bespoke programming for trading strategies in multiple languages, is ran by a guy called Mark Cottons.

Backtest Rookies: <https://backtest-rookies.com/professional-services/>

Backtest Rookies provide a slew of services related to Pine and trading.

Codementor: <https://www.codementor.io/pine-script-experts>

This is simply a search for Pine script developers through the codementor platform.

Hypester: <https://www.hypester.org/>

Hypester provides paid-access to their indicators and overlays. Descriptions for each of their indicators can be found on their website.

Kenzing: <https://www.kenzing.com/>

Same as above, but a different arsenal of trading tools. You might know him for the "Intelligent Moving Average".

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