A QUICK START GUIDE TO βitGreek OPTION TERMINAL

βitGreek

Welcome to βitGreek

If you are reading this, you already know the problem with modern options tools, they eat up a lot of memory, run heavy in the background and force you to open a bloated web dashboard just to see what the market is doing right now!

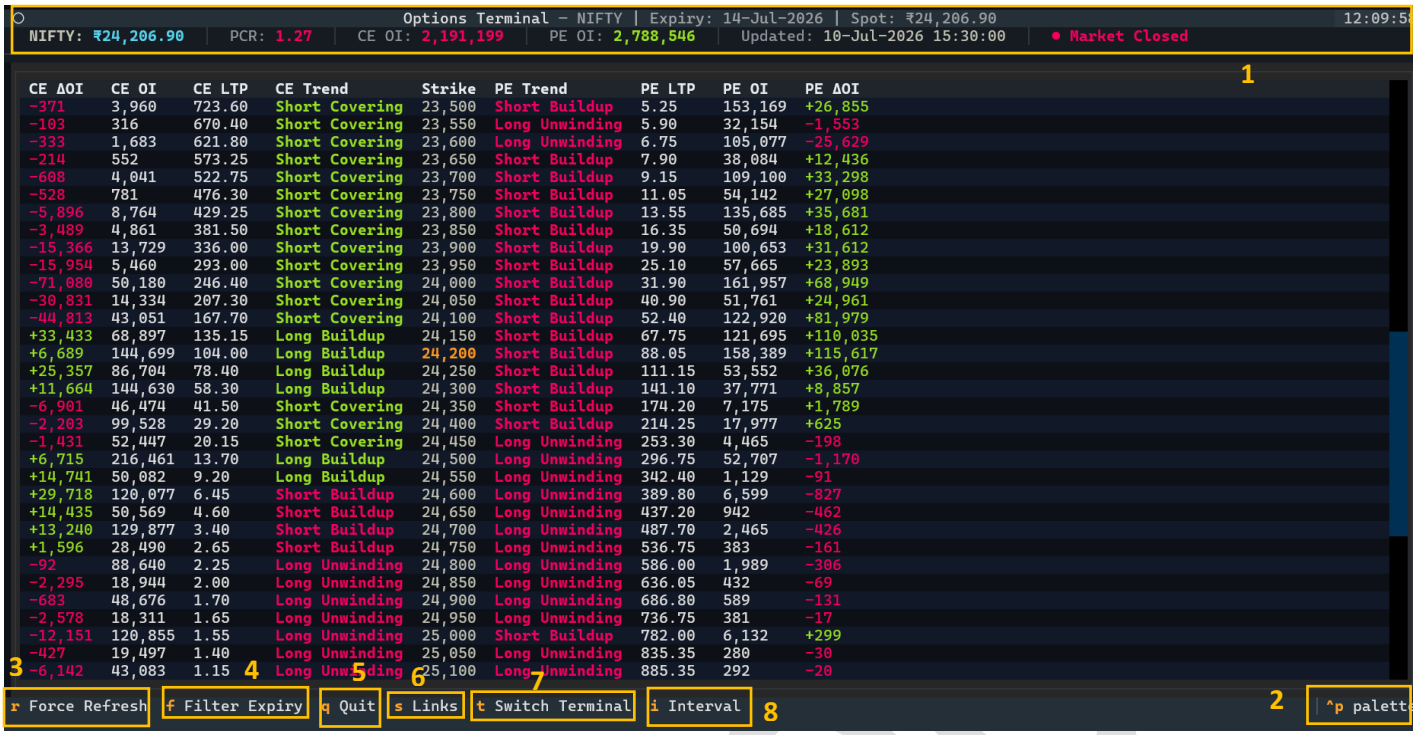
βitGreek was built to solve exactly that. It is an Options analyser that lives entirely in your shell.

Designed for tape readers and built for people who'd rather never leave their keyboard, this terminal bypasses the browser and delivers a fast, no-frills way to read live NSE Options data. Under the hood, the engine talks directly to the NSE's data feed, normalizes the messy expiry formats and automatically tags long build-up, short covering and unwinding across every strike.

Instead of just staring at raw deltas, you get an instantaneous read on exactly where the market is positioned. Whether you are tracking the At-The-Money strike during a volatile breakout or monitoring the Put-Call-Ratio (PCR) for a sudden reversal, βitGreek delivers the structural data you need with zero distractions.

Welcome to the Terminal. Let's get your environment set up!

βitGreek

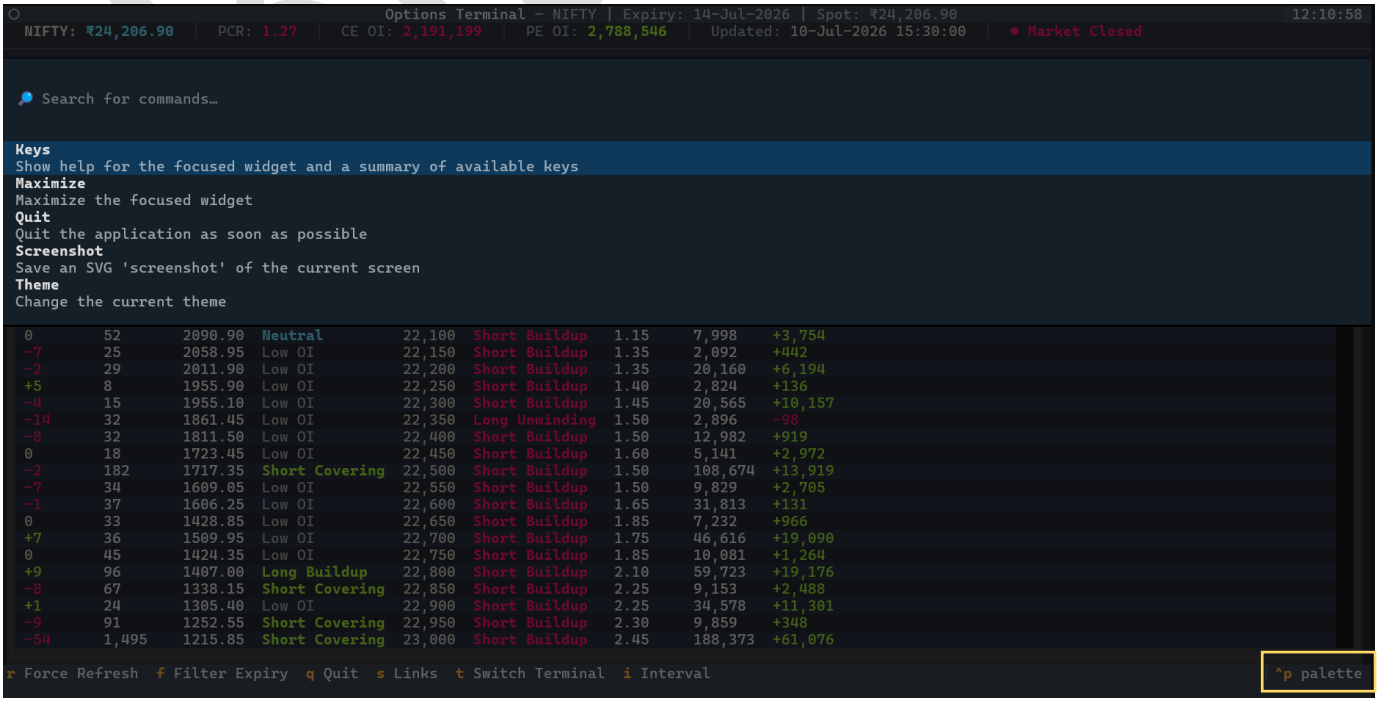


This is the canvas. This is what you will see when you open the terminal. Now let's dive into each of the features in details. The features are marked with numbers as shown above –

1 – This is the **Status Bar**. It shows the status of the terminal like the terminal type, the nearest expiry for the data, market status (open/closed), PCR, CE OI and PE OI

The following functions are keyboard functions. To access them use the provided key (written beside each function) and to close them press the **esc** key

2 – This is the **Command Palette**. Keyboard shortcut is **ctrl+p**. This opens up some customisation functions as shown:

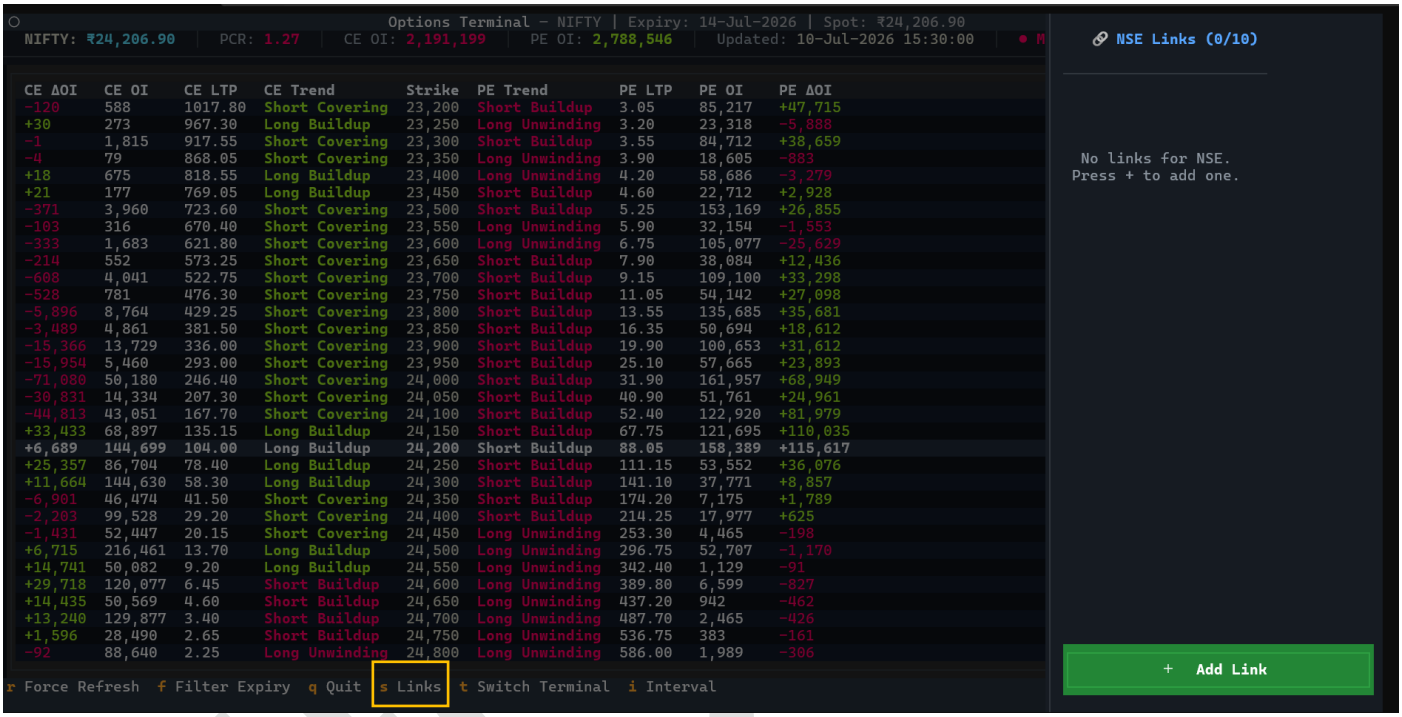


3 – This is the **Force Refresh**. Keyboard shortcut Is **r**. This refreshes the current feed and reloads fresh data fetched from NSE.

4 – This is the **Filter Expiry**. Keyboard shortcut is **f**. This is used to select a future expiry. This feature will be available soon.

5 – This is the **Quit** option. Keyboard shortcut is **q**. This is used to quit the terminal.

6 – This is the **Links Sidebar**. Keyboard shortcut is **s**. This is used to open up a sidebar as shown:

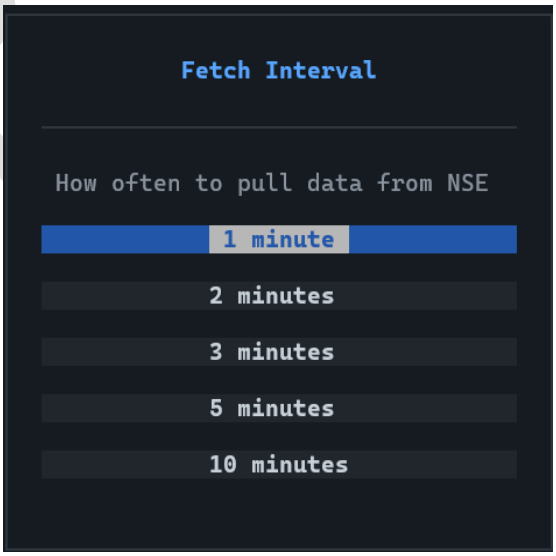


CE ΔOI	CE OI	CE LTP	CE Trend	Strike	PE Trend	PE LTP	PE OI	PE ΔOI
-120	588	1017.80	Short Covering	23,200	Short Buildup	3.05	85,217	+47,715
+30	273	967.30	Long Buildup	23,250	Long Unwinding	3.20	23,318	-5,888
-1	1,815	917.55	Short Covering	23,300	Short Buildup	3.55	84,712	+38,659
-4	79	868.05	Short Covering	23,350	Long Unwinding	3.90	18,605	-883
+18	675	818.55	Long Buildup	23,400	Long Unwinding	4.20	58,686	-3,279
+21	177	769.05	Long Buildup	23,450	Short Buildup	4.60	22,712	+2,928
-371	3,960	723.60	Short Covering	23,500	Short Buildup	5.25	153,169	+26,855
-103	316	670.40	Short Covering	23,550	Long Unwinding	5.90	32,154	-1,553
-333	1,683	621.80	Short Covering	23,600	Long Unwinding	6.75	105,077	-25,629
-214	552	573.25	Short Covering	23,650	Short Buildup	7.90	38,084	+12,436
-608	4,041	522.75	Short Covering	23,700	Short Buildup	9.15	109,100	+33,298
-528	781	476.30	Short Covering	23,750	Short Buildup	11.05	54,142	+27,098
-5,896	8,764	429.25	Short Covering	23,800	Short Buildup	13.55	135,685	+35,681
-3,489	4,861	381.50	Short Covering	23,850	Short Buildup	16.35	50,694	+18,612
-15,366	13,729	336.00	Short Covering	23,900	Short Buildup	19.90	100,653	+31,612
-15,954	5,460	293.00	Short Covering	23,950	Short Buildup	25.10	57,665	+23,893
-71,080	50,180	246.40	Short Covering	24,000	Short Buildup	31.90	161,957	+68,949
-30,831	14,334	207.30	Short Covering	24,050	Short Buildup	40.90	51,761	+24,961
-44,813	43,051	167.70	Short Covering	24,100	Short Buildup	52.40	122,920	+81,979
+33,433	68,897	135.15	Long Buildup	24,150	Short Buildup	67.75	121,695	+110,035
+6,689	144,699	104.00	Long Buildup	24,200	Short Buildup	88.05	158,389	+115,617
+25,357	86,704	78.40	Long Buildup	24,250	Short Buildup	111.15	53,552	+36,076
+11,664	144,630	58.30	Long Buildup	24,300	Short Buildup	141.10	37,771	+8,857
-6,901	46,474	41.50	Short Covering	24,350	Short Buildup	174.20	7,175	+1,789
-2,203	99,528	29.20	Short Covering	24,400	Short Buildup	214.25	17,977	+625
-1,431	52,447	20.15	Short Covering	24,450	Long Unwinding	253.30	4,465	-198
+6,715	216,461	13.70	Long Buildup	24,500	Long Unwinding	296.75	52,707	-1,170
+14,741	50,082	9.20	Long Buildup	24,550	Long Unwinding	342.40	1,129	-91
+29,718	120,077	6.45	Short Buildup	24,600	Long Unwinding	389.80	6,599	-827
+14,435	50,569	4.60	Short Buildup	24,650	Long Unwinding	437.20	942	-462
+13,240	129,877	3.40	Short Buildup	24,700	Long Unwinding	487.70	2,465	-426
+1,596	28,490	2.65	Short Buildup	24,750	Long Unwinding	536.75	383	-161
-92	88,640	2.25	Long Unwinding	24,800	Long Unwinding	586.00	1,989	-306

This sidebar is used to store your everyday website links. It is like a bookmarks bar for the terminal. Store you r favourite websites' links here.

7 – This is the **Switch Terminal**. Keyboard shortcut is **t**. This is used to switch between the different terminals seamlessly.

8 – This is the **Interval**. Keyboard shortcut is **i**. This is used to set a custom data fetch interval. The intervals are as shown:



That's it. You're Ready!

If you were expecting a 50-page corporate manual full of technical jargon, we apologize for disappointing you.

The truth is, if a tool requires a textbook to operate, it is already getting in your way. We built βitGreek to be as intuitive as it is fast. You've got the hotkeys; you know how to read the OI Classifications. The training wheels are officially off. The rest is just you, the tape and your keyboard.

If you run into any bugs or if you have a feature request that would make your workflow smoother, drop us a line through the contact link in the website (bitgreek.terminal@gmail.com). We actually read those emails and we are actively refining this engine based on what the community actually needs.

Important Disclaimer: βitGreek is engineered strictly for market analysis and learning. It is designed to help users understand option chain activity, but it does not provide investment advice or guarantee market outcomes. The trends and classification presented within the terminal are derived from raw data calculations and should not be blindly followed as trading signals. Option trading is subject to individual's own market risk. You are solely responsible for your own trading decisions, capital allocation and risk management. Always trade responsibly.

Now close this PDF, pull up the terminal and go catch a breakout!

Happy Analysing!

-Team βitGreek

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