





Document Version 35

This User's Manual can be downloaded (PDF) <u>here</u>, Or from the website <u>www.ibfolio.com</u>, menu LIBRARY, DOCUMENTS.

IB Folio	Introducing	Library	Pricing	
The TWS Options Trading Interface		Videos	- 1	
Get the most out		Downloads	ן נ	
of vour T/N/S nlatform Version history				

Direct link : <u>https://www.ibfolio.com/pdf/IBFolio_Utilisation_EN.pdf</u>



1. IB Folio works fine with TWS standalone platform, but NOT with Webtrader. If not yet done, you need to install TWS (please select the STANDALONE version, then LATEST) :

http://www.interactivebrokers.com/en/?f=%2Fen%2Fsoftware%2FinstallationInstructions.php%3Fib_entity%3Dllc

IMPORTANT ! DO NOT MODIFY THE DEFAULT DIRECTORY (C:\jts)

2. IB TWS platform setup

A specific TWS configuration allows API data exchange between TWS and third parties softwares, such as IB Folio.

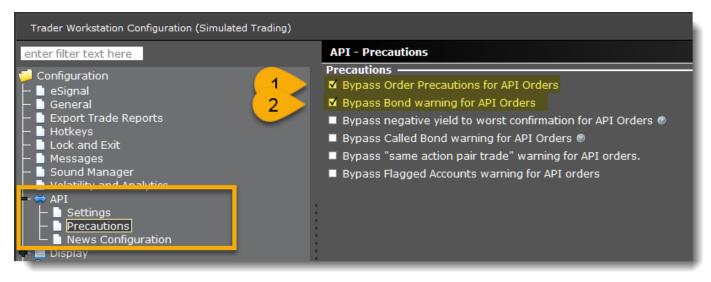
On the TWS main screen, please select the menu 'Edit'...'Global configuration...', then click 'API' on the left, and 'Settings' on the right side.

You need to tick the following parameters:

For the newest TWS versions:

Trader Workstation Configuration (Simulated Trading)				
enter filter text here	API - Settings			
 enter filter text here Configuration eSignal General Export Trade Reports Hotkeys Lock and Exit Messages Sound Manager Volatility and Analytics Precautions Precautions News Configuration Volatility and Analytics API Precautions News Configuration Charts Orders Presets Advisor Setup Eatures 	General Enable ActiveX and Socket Clients Enable DDE dients Enable DDE dients Read-Only API • TotalQuantity field may be used to transmit monetary value for BUY orders for mutual funds. • Download open orders on connection Include virtual FX positions when sending portfolio • PrepareDailyPhL when downloading positions Send status updates for EFP and Volatility orders with "Continuous Update" flag Socket port 7501 Use negative numbers to bind automatic orders • Create API message log file Include market data in API log file Expose entire trading schedule to API • Split Insured Deposit from Cash Balance • Let API account requests switch user-visible account subscription When closing positions: • Make positions be proportional based on method Distribute shares based on method selected Distribute shares based on method selected, do not prioritize accounts that are closing position Logging Level Detail • mount to send bulk data to API 30 seconds • 			
4	Component Exch. Separator Round Account values to nearest whole number Reset API order ID sequence A Allow connections from localhost only Trusted IPs 127.0.0.1 Create			
Some options are hidden	Edit Delete			
OK Apply Cancel				

The tick box (3) is displayed only if you have an 'advisor' account. If you can see it, please tick this box.



Please tick also these 2 tick boxes to avoid annoying confirmation messages.

IMPORTANT! IB Folio is designed to deal with US products (Stocks, ETFs, Options, Futures). Not bonds. Therefore, all figures are displayed with the \$ symbol.

Make sure to subscribe to the correct Market Data subscriptions at Interactive Brokers, as IB Folio will use these realtime data.

IF you trade **US Stocks**, we recommend you to subscribe to **NYSE**, **NASDAQ & AMEX** exchanges. If you trade **US options**, you need to subscribe to **OPRA** exchange.

Finally, we recommend you to set up the base currency (i.e. display currency) to USD.

This adjustment is done in your Interactive Brokers account management (through their website), and does NOT convert your account into dollars; it's just the display currency! Interactive Brokers may take 24 hours to modify your BASE currency.

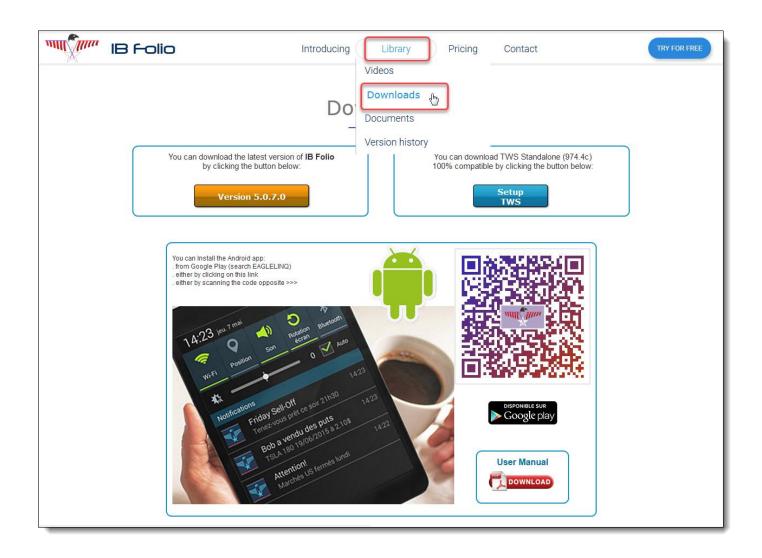
Once the platform is configured, we recommend that you completely reboot your computer (total shutdown, then restart).

Launch TWS.

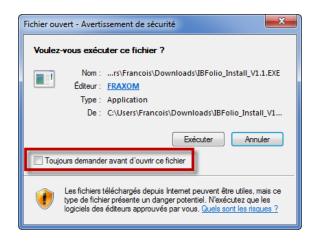
Keep TWS open !

HOW TO DOWNLOAD AND INSTALL IBFOLIO

3. Open the website <u>www.ibfolio.com</u>, and select the menu LIBRARY... DOWNLOADS. Please click on the ORANGE button to download the latest IB Folio release. As soon as you click on the orange button, the download should start in your browser (normally, in the browser's *download* folder).



- 4. Once the download is finished, launch the installer IBFolio_Install_Vxx.EXE
- 5. It is possible that Windows gives you the following message:



If you want, uncheck the box 'Always ask'. Thus, when you install updates from IBFolio later, Windows should no longer ask the question.

6. Select the INSTALLER language :

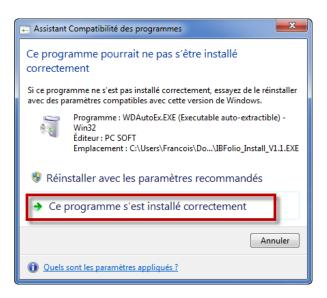


7. Please read and accept the license :



8. Select QUICK SETUP

9. It is possible that Windows asks if the installation ended well. Please acknowledge:



10. If you have these issues:

If IB Folio displays an error message mentioning the absence of .NET 4 (DOTNET),

You'll need to install .NET 4 (or any later version) by clicking on the following link,

https://www.microsoft.com/en-US/download/details.aspx?id=17851

When .NET installed, launch again IB Folio (no need to reinstall).

In rare cases, you may also need the 'Visual Studio 2010 SP1 Redistributable Package'. IB API should tell you if needed. Normally not. Download it (<u>https://www.microsoft.com/en-US/download/details.aspx?id=8328</u>) and install it. No need to install the 64 bits version ! 32 bits will be fine. 11. When opening IB Folio for the first time, a License dialog screen asks you to enter your license key. Click on 'Next'.



This screen will allow you to enter the License Key received in your Welcome email :

License Registration Wizard License Registration Enter your activation key and dick on Activation connect to the internet via a proprovy Settings to configure your connection Activation Key: BYH90-60001-TUV9W-X8291-CED3B6YX5 Image: CED3B6YX5 Image: Online activation <	xy server, dick : Activate Proxy Settings	Please enter the License Key, And click on the button 'ACTIVATE'
< Back	Cancel	

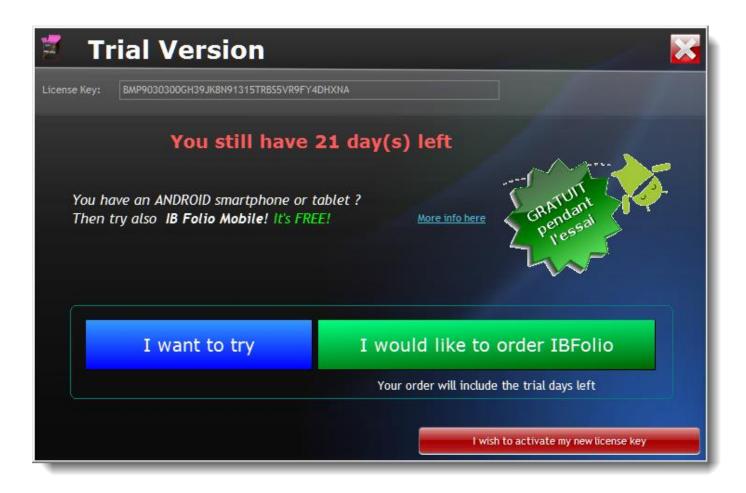
12. Your license is then activated. Click on 'Next', Then 'Finish'.



You can now enjoy IB Folio! 🙂

13. IB Folio reminds you how many days remain for your trial period.

Click on the big blue button



IB Folio DASHBOARD should display now.

<u>IMPORTANT !</u> Interactive Brokers TWS platform should always be launched <u>BEFORE</u> IBFolio. If not, IB Folio won't work.

********* End of IBFolio install *********

Before using IB Folio, we recommend you to watch the videos available on our website (Library..Videos section):

https://www.ibfolio.com

especially the « QUICK START » Video