

# 下載 - 安裝 - 設定

## eCodePro

eCodePro - MQL5 函式庫，適合所有想要自動化交易的交易者

PHAM KHANH DUY 的產品 - 若要直接與我聯繫，請使用以下方法之一：

電子郵件	移動的	電報	札洛	Youtube
<a href="mailto:管理員@ecode.pro">管理員@ecode.pro</a>	(+84) 96 567 9938	<a href="https://t.me/eCodePro_Robot">https://t.me/eCodePro_Robot</a>	<a href="https://zalo.me/0965679938">https://zalo.me/0965679938</a>	<a href="https://www.youtube.com/@ecodepro">https://www.youtube.com/@ecodepro</a>
				

直接從網站[www.ecode.pro/download](http://www.ecode.pro/download)下載eCodePro庫的用戶

該產品的開發是為了完全自動化交易策略。因此，為了方便存取庫和練習編碼，我為所有演示帳戶提供無限的功能和無限的時間。

交易者應該先在模擬帳戶上練習編碼和測試，如果一切正常，然後考慮在真實帳戶上運行。

為了能夠在真實帳戶上使用eCodePro，請直接發送簡訊或發送電子郵件至上述聯絡管道，我將為您提供限時免費使用。

另外，如果您有多餘的錢並且好心，可以透過轉帳到越南的銀行帳戶來支持我，或者直接在MQL5主頁上購買E Code Pro，或者您也可以使用上面的聯絡管道購買E Code專業批量生產，價格優惠。

Direct purchase link from MQL5  
Accept payment Visa, Master, Paypal

[CLICK HERE - BUY NOW](#)



### Vietnam Bank Information

- **Bank holder**  
PHAM KHANH DUY
- **Bank number**  
096 567 9938
- **Bank**  
Military Bank (MB Bank)

## 步驟1. 下載eCodePro函式庫

從這裡下載 ( [www.ecode.pro/download](http://www.ecode.pro/download) )

The screenshot shows three download options on the eCodePro website:

- eCodePro MQL5 Library**: Free. Includes Modules Trade, Order Management Modules, Indicator Toolset, and Easy Robot Coding. A red circle with the number '1' points to the 'Download' button.
- Book-I PDF File**: Free. Includes Basic Knowledge, Practical Examples, Book (PDF) easy to learn, and Comprehensive Video Tutorials. A 'Book I' button is visible.
- Book-II PDF File**: Free. Includes Comprehensive Video Tutorials, Order Management Practice, Simple Robot Coding, and Advanced Robot Coding. A 'Book II' button is visible.

提取下載的文件

Name	Type
E Code Pro	MQL5 Program
eCodeHeader	MQL5 Header File

A red circle with the number '2' is placed over the two files, indicating they are the files to be extracted.

解壓縮下載的文件，您將看到 2 個文件，如上所示。複製這2個檔案並進入下一步。

## 步驟 2. 將eCodePro庫安裝到終端機中

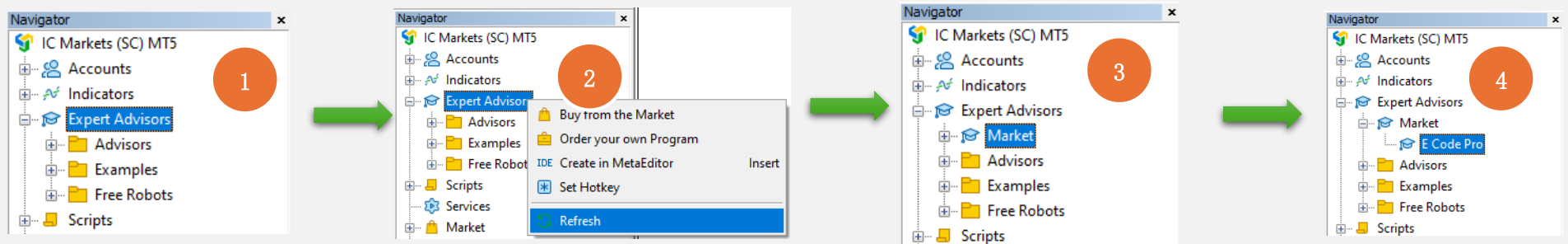
The screenshot shows the 'File' menu in MT5 with 'Open Data Folder' highlighted. A blue callout bubble points to this option.

At **Terminal (MT5)**, click on **File** then click on **Open Data Folder** (left picture). After that Windows Explorer will be shown as right picture.

The screenshot shows Windows Explorer with the path 'MQL5 > Experts'. A purple callout bubble says: 'Make sure that you are standing at right place, inside folder Experts (.MQL5\Experts)'. Another purple callout bubble says: 'If you don't see **Market** folder, let create a new folder then rename to **Market**'. The 'Market' folder is highlighted in the file list.

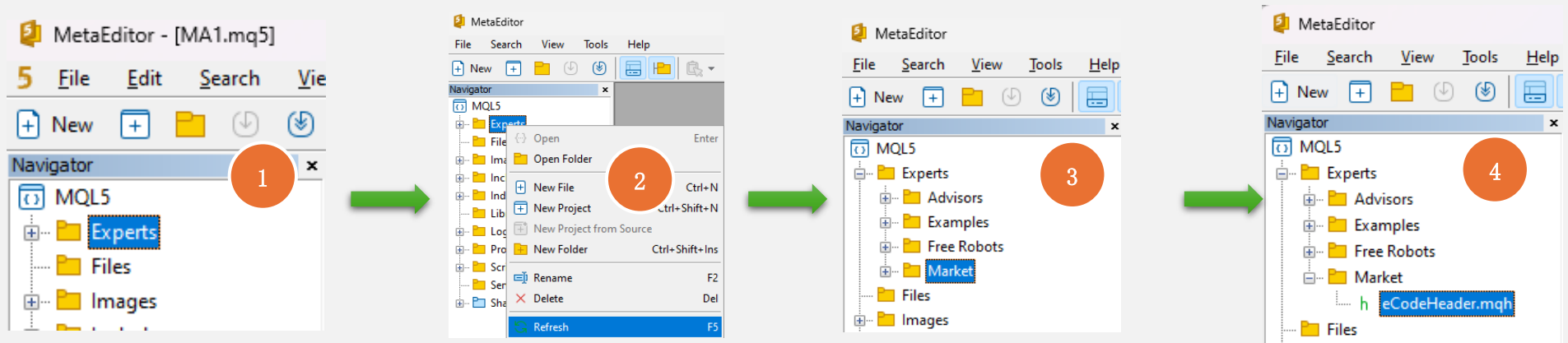
The screenshot shows the 'Market' folder containing two files: 'E Code Pro.ex5' (MQL5 Program, 193 KB) and 'eCodeHeader.mqh' (MQL5 Header File, 144 KB). A green callout bubble says: 'Copy 2 files **E Code Pro.ex5** & **eCodeHeader.mqh** into **Market** folder'. Arrows point from the callout to the two files.

在MT5終端，刷新即可看到Market資料夾內的E Code Pro，正確操作如下圖步驟1至步驟4



如果你看到E Code Pro如圖<sup>4</sup>所示，那就表示你做對了。

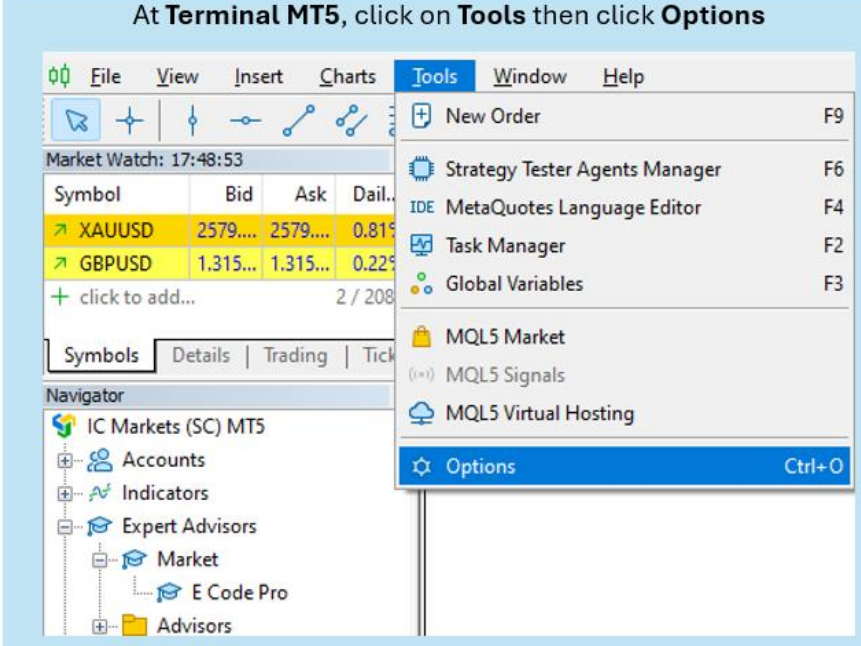
切換到IDE（也稱為Meta Editor），刷新以查看Market資料夾中的eCodeHeader.mqh，按照下面圖片的步驟1到步驟4正確執行



如果您看到eCodeHeader.mqh 如圖<sup>4</sup>所示，說明eCodePro庫已經安裝成功。

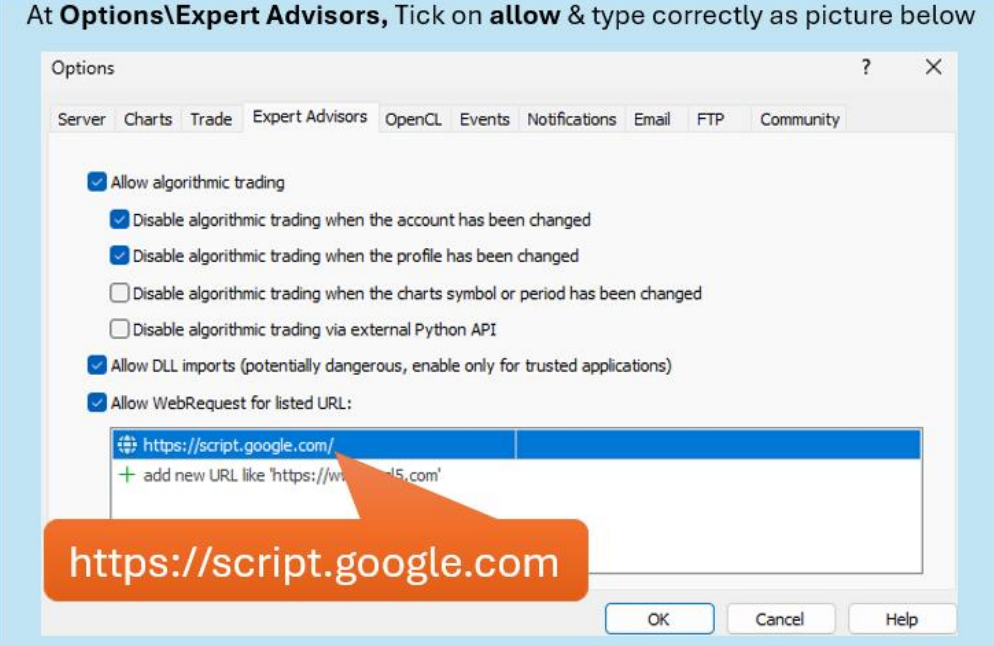
### 步驟3 。 GoogleAPI連接

**At Terminal MT5, click on Tools then click Options**



The screenshot shows the MT5 interface with the 'Tools' menu open. The 'Options' item is highlighted in blue. The background shows a Market Watch window with XAUUSD and GBPUSD symbols.

**At Options\Expert Advisors, Tick on allow & type correctly as picture below**



The screenshot shows the 'Options' dialog box with the 'Expert Advisors' tab selected. Several checkboxes are checked, including 'Allow algorithmic trading' and 'Allow WebRequest for listed URL:'. A list of URLs is visible, with 'https://script.google.com/' highlighted. An orange callout box points to this URL with the text 'https://script.google.com'.

### 步驟 4. 開始編碼前登入

使用模擬帳戶，您無需執行任何操作，只需將 E Code Pro.ex5 附加到任何圖表即可。使用者名稱預設“demo”（小寫）如右圖。之後，您可以開始編寫任何您想要的程式碼，並將您的機器人附加到您想要交易的圖表上。

使用真實帳戶，您需要在開始編碼之前註冊。註冊說明在第5步。

**筆記。**您只需要在執行測試（回測）或最佳化時使用 EA，但如果您在演示或實際執行 EA，則需要將 E Code Pro.ex5 附加到至少 1 個圖表。

**E Code Pro 1.9**

Common Inputs

Variable	Value
ab User name	demo
↗ Show buttons	false
01 Magic number	0

## 步驟5. 註冊真實帳戶 (在真實帳戶上使用有E Code Pro庫的機器人)

訪問我的主頁[www.ecode.pro](http://www.ecode.pro)然後點擊“Get License”，填寫如下圖註冊表

The screenshot shows the eCodePro website with a 'GET FREE LICENSE' form. The form is titled 'GET FREE LICENSE' and has a sub-header 'Apply to use eCodePro library for create your own trading robot'. The form fields are: 'Your Name', 'Phone or Telegram', 'Email receive license', two dropdown menus labeled '—Please choose an option—', 'Account number (MT5)', and a 'Send' button. Callouts point to each field with the following labels: 'Your full name', 'Phone number or Telegram', 'Your email', 'Chose eCodePro-Library', 'Chose Real Account', 'Type correctly MT5 Account number', and 'Click on Send when you finished'. The dropdown menu for 'Chose eCodePro-Library' shows options: 'eCodePro - Library', 'DCA Pro Trend AI - EA', 'Hedge System - EA', and 'Grid System - EA'. The dropdown menu for 'Chose Real Account' shows options: '—Please choose an option—', 'Demo Account', and 'Real Account'. The 'Get License' button on the website is highlighted with a red box.

When you pressed on “Send” button, system will auto reply an email to you with title “E Code Pro Received Your Registration”.

Within 24 hours, eCode Sytem will send you 2<sup>nd</sup> email with title “**eCodePro - Login Information**” as picture on the right. That email contains all information for login at Step 4, let use them before you start coding and start running eCodePro Library on your real account.

Dear Customers,

*Quý khách hàng thân mến,*

Thank you for trusting and using eCodePro products.

*Cảm ơn quý khách đã tin tưởng và sử dụng các sản phẩm của eCodePro.*

The table below contains the necessary information to install and use the product you have registered.

*Bảng dưới đây chứa các thông tin cần thiết để cài đặt và sử dụng sản phẩm mà bạn đã đăng ký.*

eCodePro	Library
User	myUserName
MT5 account	669966
Expired date	2025/12/03

Please read the installation instructions (pdf file) carefully before logging in and using.  
*Vui lòng đọc kỹ hướng dẫn cài đặt (file pdf) trước khi tiến hành đăng nhập và sử dụng.*

Thank you!

## 步驟6. 建立新的第一個 EA

完成上述全部 5 個步驟後，您就可以開始創建自己的機器人了。為確保您建立的新機器人不存在任何連線錯誤，請記住以下 3 個基本規則：

**規則 1.** *E Code Pro. ex5*和*eCodeHeader. mqh*以及您的新機器人必須儲存在Market資料夾中

**規則 2.** *E Code Pro. ex5*必須附加在單獨的圖表上

**規則 3.** 您的所有新機器人將位於 Market 資料夾中，並且必須使用`# include " .// eCodeHeader. mqh "`連結

例如，如何建立自己的新機器人。

讓我們從 IDE（也稱為元編輯器）開始

The image illustrates the process of creating a new Expert Advisor (EA) in MetaEditor. It consists of four sequential screenshots of the MQL Wizard dialog boxes, connected by blue arrows.

- MetaEditor Navigator:** Shows the file structure with 'Market' folder selected. A context menu is open over 'Market', with 'New File' (Ctrl+N) highlighted.
- MQL Wizard: File:** The 'Please select what you would like to create:' dialog. 'Expert Advisor (template)' is selected.
- MQL Wizard: File (General properties):** The 'General properties of the Expert Advisor' dialog. Name: Experts\Market\myRobot, Author: eCodePro, Link: www.ecode.pro.
- MQL Wizard: File (Event handlers):** The 'Event handlers of the Expert Advisor' dialog. 'OnTimer' and 'OnChartEvent' are selected.
- MQL Wizard: File (Tester event handlers):** The 'Tester event handlers of the Expert Advisor' dialog. No options are selected.

點擊Finish後，系統會顯示這樣的程式碼（左表）

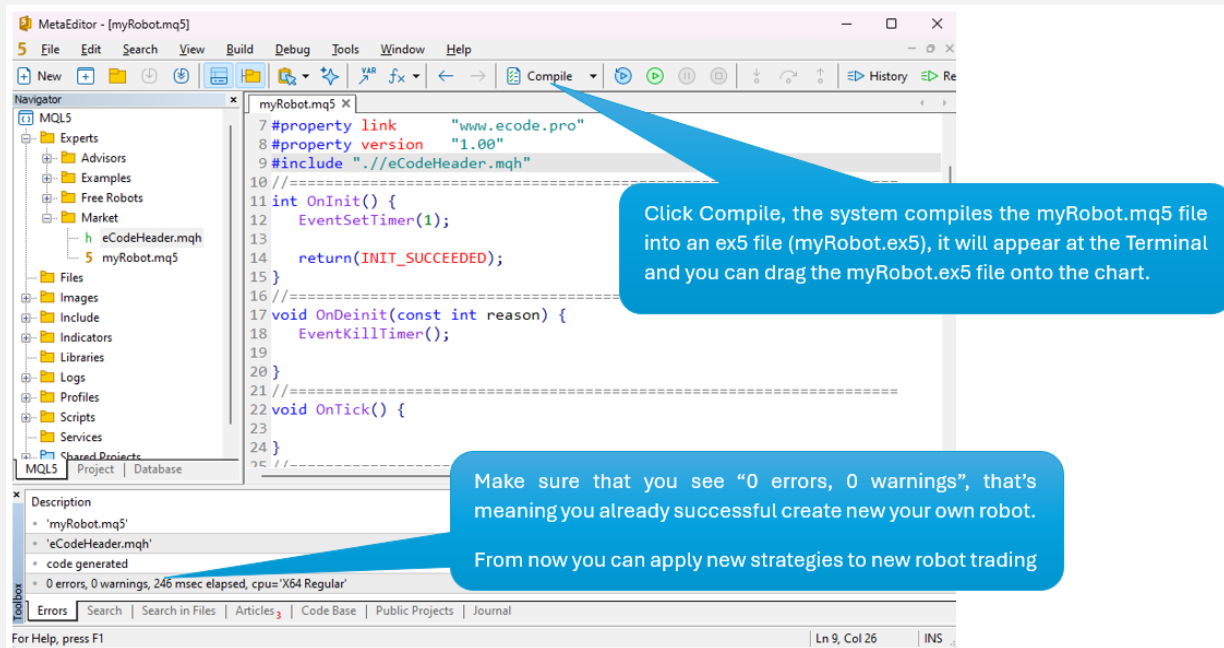
```
1. //+-----+
2. //|                                     | myRobot.mq5 |
3. //|                                     | eCodePro  |
4. //|                                     | www.ecode.pro |
5. //+-----+
6. #property copyright "eCodePro"
7. #property link      "www.ecode.pro"
8. #property version   "1.00"
9. //+-----+
10. //| Expert initialization function      |
11. //+-----+
12. int OnInit()
13. {
14.     //--- create timer
15.     EventSetTimer(60);
16.
17.     //---
18.     return(INIT_SUCCEEDED);
19. }
20. //+-----+
21. //| Expert deinitialization function   |
22. //+-----+
23. void OnDeinit(const int reason)
24. {
25.     //--- destroy timer
26.     EventKillTimer();
27.
28. }
29. //+-----+
30. //| Expert tick function               |
31. //+-----+
32. void OnTick()
33. {
34.     //---
35.
36. }
37. //+-----+
38. //| Timer function                     |
39. //+-----+
40. void OnTimer()
41. {
42.     //---
43.
44. }
45. //+-----+
46. //| ChartEvent function                |
47. //+-----+
48. void OnChartEvent(const int id,
49.                   const long &lparam,
50.                   const double &dparam,
51.                   const string &sparam)
52. {
53.     //---
54.
55. }
56. //+-----+
57.
```

添加連結作為第9行，確保您的機器人已連接到eCodePro

```
1. //+-----+
2. //|                                     | myRobot.mq5 |
3. //|                                     | eCodePro  |
4. //|                                     | www.ecode.pro |
5. //+-----+
6. #property copyright "eCodePro"
7. #property link      "www.ecode.pro"
8. #property version   "1.00"
9. #include "../eCodeHeader.mqh"
10. //+-----+
11. int OnInit() {
12.     EventSetTimer(1);
13.
14.     return(INIT_SUCCEEDED);
15. }
16. //+-----+
17. void OnDeinit(const int reason) {
18.     EventKillTimer();
19.
20. }
21. //+-----+
22. void OnTick() {
23.
24. }
25. //+-----+
26. void OnTimer() {
27.
28. }
29. //+-----+
30. void OnChartEvent(const int id,
31.                   const long &lparam,
32.                   const double &dparam,
33.                   const string &sparam) {
34.
35. }
36. //+-----+
37.
```

This line allows your EA link to eCodePro Library

Change cycle-time from 60 seconds to 1 seconds



將您的機器人拖曳（附加）到圖表（右），並記住E Code Pro. ex5必須附加到單獨的圖表（左）上，如下圖所示



一切已完成 - 歡迎成為專業 MQL5 編碼員！