

CKEECX Project Code Instruction Manual

Introduction

Welcome to the official code usage guide from the CKEECX Team. This document provides a universal instruction manual for all mini project code scripts distributed through our course. Each mini project is crafted to be plug-and-play and follows a consistent structure to ensure seamless integration with your custom trading systems. Whether you're working on a trade panel, chart overlay, login system, or any other tool, this guide will help you get started and apply our code efficiently.

Step 1: Installing CKE Core Libraries

Before using any of the project scripts, it is essential that you install the CKE MQH and CKE DLL Library folders provided with your course materials. These folders include all foundational libraries required to run the project code effectively. You can download them from this link: [🔗](#)

Key Points:

No need to create your own classes or functions.

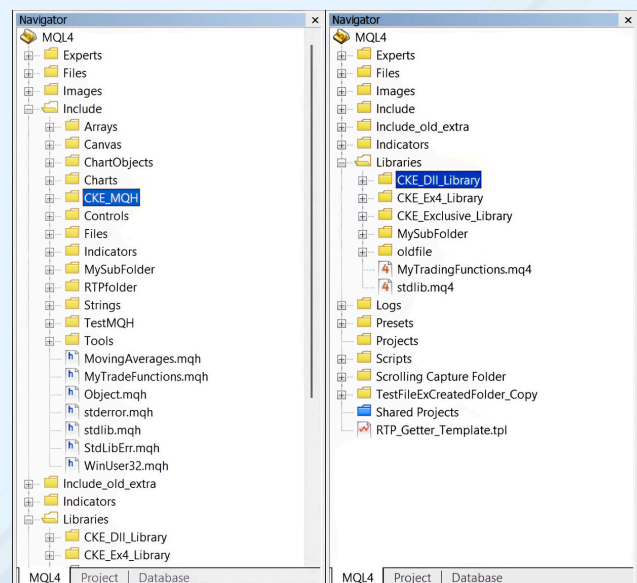
Simply import the necessary modules into your MQL4 files.

All advanced functions are prebuilt, optimized, and ready to use.

Make sure to keep these folders in your MQL4 \Include directory to avoid compilation errors.

Name	Date modified	Type
📁 _Important_Info	7/22/2025 8:29 PM	File folder
📁 CKE_DLL_Library	7/23/2025 5:29 AM	File folder
📁 CKE_MQH	7/23/2025 5:28 AM	File folder

Name	Date modified	Type
📁 Experts	7/11/2023 8:45 PM	File folder
📁 Files	7/11/2023 8:45 PM	File folder
📁 Images	7/11/2023 8:45 PM	File folder
📁 Include	7/11/2023 8:45 PM	File folder
📁 Indicators	7/11/2023 8:45 PM	File folder
📁 Libraries	7/11/2023 8:45 PM	File folder
📁 Logs	7/11/2023 8:45 PM	File folder
📁 Presets	7/11/2023 8:45 PM	File folder
📁 Projects	7/11/2023 8:45 PM	File folder
📁 Scripts	7/11/2023 8:45 PM	File folder
📁 Shared Projects	7/11/2023 8:45 PM	File folder



Step 2: Understanding Your Mini Project Code Type

Every code script you receive is designed for a specific MQL4 program type. You can easily identify the type by observing the main function within the code:

Function Present	Program Type
OnStart()	Script
OnTick()	Expert Advisor
OnCalculate()	Custom Indicator

Knowing the type of your script allows you to:

- Run it with the correct method in MT4.
- Use it in appropriate testing environments (Strategy Tester vs. direct execution).
- Understand how it interacts with chart data and user input.

Each mini project includes step-by-step demonstrations inside the course. However, this document serves as a reference to help you confidently separate and launch each project in your own MT4 workspace.

We hope this document supports your learning journey and makes it easier to take full advantage of the powerful tools we've built for you.

CKEECX Rebranding Notice

We are CKEECX – Core Knowledge of Expert Execution, operating under CKEECX-Academy.com. In 2025, we officially completed a rebranding from our original name, CryptoKnightExpert.com, which was established in 2021.

This rebranding marks an important milestone in our journey, symbolizing our growth, elevated professionalism, and the strategic direction of our educational brand.

Why You Might Still See "CryptoKnightExpert"

You may encounter the term CryptoKnightExpert in various parts of our course materials, including:

- Video or audio content recorded prior to 2025
- Screenshots and visual elements
- File names and comments within source code libraries

Please be assured that CryptoKnightExpert = CKEECX. To simplify things even further, we often abbreviate our name as CKE throughout the documentation and code.

For New Students (2025 Onward)

If you are new to our platform, and you notice filenames or identifiers such as:

- CryptoKnight_UtilityFunction.mqh

We recommend simply renaming or referencing them as:

- CKE_UtilityFunction.mqh

All core functionalities remain fully compatible. There is no need to modify the internal logic—only the names and import paths may require minor adjustments.

This ensures full compatibility with our current and future mini projects, while preserving the functionality and structure we have crafted over years of development.

We thank you for being part of the CKEECX community. Our commitment remains unwavering: to provide high-quality, future-proof tools and instruction for serious MQL4 developers. If you have any questions or encounter legacy references, our support team is always here to assist.

The logo features the text 'CKEECX' in a large, light blue, sans-serif font. The letters are slightly spaced out. Behind the text is a large, light blue diamond shape that fills most of the page. The diamond is composed of several concentric, slightly offset lines, creating a 3D or layered effect. The colors of the lines transition from a pale yellow at the top to a light blue at the bottom. The entire design is set against a white background.

CKEECX

Core Knowledge Expert Execution