

# Source Code Advanced Verification Report





## Report Details

**Report Date:** January 2024

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## Verification Protocol

### Verification Advanced

Code inspection, installation of the software, try to achieve a running operational version of the software.

#### Goals:

- Verify that the documented instructions contain all necessary information to successfully carry out the build.
- Verify that the contents of the deposited material contain all necessary information and/or data.
- Verify that the building of the application is achieved without errors.



## Verification Scope

**We reviewed the content as provided on January 31, 2024.**

Activity on:

Assets	Last deposit date
QuantumFlow_Engine	December 15, 2023
CipherShield_Vault	January 5, 2024



## Verification Result

We reviewed the contents of the material that is deposited into the escrow. We found the contents to be in line with our expectations based on the description of the software as provided.

Verification Item	Findings
Programming Language(s)	Python, C++
Documentation:	<ul style="list-style-type: none"><li>● User documentation identified</li><li>● User documentation is clear</li><li>● User documentation is complete</li></ul>
Code	<ul style="list-style-type: none"><li>● Source code identified</li></ul>
Database	<ul style="list-style-type: none"><li>● Data models identified</li></ul>
User Interface	<ul style="list-style-type: none"><li>● User interface code identified</li></ul>
Configuration	<ul style="list-style-type: none"><li>● Configuration information identified</li></ul>
Deployment/Recovery Information	<ul style="list-style-type: none"><li>● Information identified</li></ul>
Application Build	<ul style="list-style-type: none"><li>● Achieved without errors</li></ul>



```
Compiling source files...
[1/10] Compiling main.c
[2/10] Compiling utils.c
[3/10] Compiling database.c
...
[10/10] Compiling network.c
Linking...
Generating executable: app.out
Running tests...
Test suite 1: Passed
Test suite 2: Passed
...
Test suite N: Passed

BUILD SUCCESSFUL

Total execution time: 1 minute 32 seconds
Warnings: 0
Errors: 0

Congratulations! Your build has completed successfully.
```