

Run and verify software without receiving the code.

NovaVault-X is an advanced sealed execution and verification system for software IP. It lets code be run, tested, and proven without being transferred or exposed.

Use is not possession. The creator keeps custody of the implementation. The evaluator gets evidence from what actually runs.

THE MOMENT IT WAS BUILT FOR

Years of work can collapse into one question: **Can you send us the code?** For founders, inventors, model builders, and software teams, that question creates an asymmetry: the evaluator wants proof, but the creator risks surrendering the asset itself.

THE NOVAVAULT-X ANSWER

Seal the work into a protected **.nvx** package. Let evaluation happen inside a defined boundary. Produce a receipt that binds the artifact, input, environment, and output. Move the conversation from trust to evidence.

HOW THE FIRST PROTECTED EVALUATION WORKS

1. Seal	Create a local protected .nvx package and matching fingerprint before a sensitive conversation.
2. Verify	The recipient verifies identity and integrity without source access, account setup, backend dependency, or network call for local verification.
3. Proof Run	Run the sealed artifact inside a defined execution boundary and emit a receipt showing what happened.

WHAT A PROOF RUN PROVES

Artifact integrity inside the defined system boundary; that bounded execution occurred; input, output, and execution environment state were receipted; artifact custody did not transfer inside the Proof Run boundary.

WHAT IT DOES NOT PROVE

It does not prove commercial value, universal truth, harmlessness in every context, or that no inference can ever be drawn from observed behavior.

WHAT PROOF LOOKS LIKE

```
// nvx-v0.2 receipt
{
  "logic_hash" : "e3cf20d72c500593...",
  "input_hash" : "3cbc940d8a11f4c2...",
  "output_hash" : "3c2d5b5e7a908f1d...",
  "integrity" : "VERIFIED",
  "source_exposed" : false
}
```

A receipt proves what happened without exposing how it works.

BONUS: SOFTWARE IS ONLY THE FIRST ARTIFACT

The same pattern can extend to AI models, music, audio, photography, video, CAD and engineering designs, research, datasets, prompt libraries, and sensitive documents. A protected **.nvx** package is a governed artifact with identity, integrity, policy, evidence, and a boundary for protected evaluation.

Start: Download Lock & Key to seal locally. **Escalate:** Request Proof Run Intake when a buyer, advisor, partner, or evaluator needs protected execution evidence.