

“Turnin' it up a Notch !”

# ScrewMe #2

by Dynasty & HappyMan

## Analysis of Protections



## Anti-Olly

- Anti **‘Hide Debugger’** plugin
- Anti **‘IsDebuggerPresent’** plugin
- **OllyDBG process** (string) detector

## Anti-Tracing

- Massive **Junk Code** (Macros by [BeatriX](#))
- **Code obfuscation** on calculation routine

## Integrity Checks & Crypto

- **Checksum** on DlgProc at Opening
  - **CRC32**
- **Cast-256** (for Text String Encryption)
- **Original File Name Check** (against renaming)

## Others

- **OutputDebugString** Trick
  - **Keyfile**

## SIGNATURES:

### **Dynasty:**

GFX | Anti-Debug Tricks | Anti-Tracing | Crypto | Obfuscation

### **HappyMan:**

Crypto | Keyfile | Overall Testing

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**Junk-Code Macros:** by [Beatrix2004](#)

**Music:** "Saturn"

## GREETZ:

**All beta-testers of pre-final version, for the Feedback:**  
Kaine, Baboon, mars, uLysse\_31, Squallsurf, DrPepUr, donald.

**All the ones who helped in any other way:**

- DrPepUr
- Kaine, for the advice
- BeatriX

**You**, for taking an interest in this KeygenMe!