



# Security Advisory

TBOX-SA-2021-0009

## Summary

- **Document Type** : Security Advisory
- **Id** : TBOX-SA-2021-0009
- **Vulnerability** : CVE-2021-22650
- **Publisher** : Ovarro (vendor)
- **Contact** : [cybersecurity@ovarro.com](mailto:cybersecurity@ovarro.com)
  
- **Current status** : final
- **Current version** : 1.0
- **Initial release date** : 30 Aug 2021
- **Current release date** : 30 Aug 2021

## Revision History

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Version	Date	Description
1.0	30 Aug 2021	First version

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## Vulnerability

An attacker may use TWinSoft and a malicious source project file (TPG) to extract files on machine executing TWinSoft, that could lead to code execution.

## Vulnerable Products

This vulnerability affects TWinSoft releases **12.4 and earlier**.

## Solution

A new version of TWinSoft have been released.

It will now extract the source project files exclusively to the output directory, whatever the location of the referenced files were when the source project file was created.

So we advise to update to a version **12.5 or later** of TWinSoft.

## Workaround

There are no workaround available for this vulnerability.

## Releases

New software version can be downloaded from our web site [www.ovarro.com](http://www.ovarro.com) in "Customer Support" section (service portal).

## General Security Recommendations

There is a document explaining the best practices to keep the TBox secured. It can be downloaded from our web site [www.ovarro.com](http://www.ovarro.com) in "Customer Support" section (service portal, manual, "TBox Cybersecurity\_Best Practice").

## Acknowledgment

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- Uri Katz at Clarity for identifying and reporting this

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