

The table compares the features of the **standard** vs. the **professional** version of **pestudio**

Feature	pestudio	pestudio-pro
detect file signature (à la PEID)	X	X
detect hardcoded URL and IP addresses	X	X
detect unusual dos-stub message	X	X
detect debug information	X	X
detect exceptions	X	X
detect TLS callback function	X	X
Detect anonymous, undocumented and deprecated functions	X	X
detect blacklist and whitelist strings	X	X
compute entropy of file, resources, sections, dos-stub and overlay	X	X
compute Imphash	X	X
compute file-ratio of dos-stub, resources, sections and overlay	X	X
show first bytes of entry-point and overlay	X	X
show dos-stub message	X	X
dump dos-stub	X	X
blacklist libraries, imports and exports	X	X
blacklist section names	X	X
indicate self-modifying sections	X	X
show first bytes (hex) of file and resources	X	X
Online score of file	X	X
dump resources (ico, manifest, version, strings tables, ...)	X	X
dump overlay	X	X
detect imports by ordinals and imports anti-debug	X	X
detect duplicated exports	X	X
detect import anonymous, undocumented and deprecated	X	X
Detect whitelist strings	X	X
blacklist signature of resource	X	X
Classify function groups by colors and ...	by index	by Names
Indicate strings "hint" (e.g. utility, registry, ...) by names	-	X
Online score-details of file	-	X
Online score of URL strings	-	X
Online score of overlay	-	X
detect dos-header and relocations	-	X
detect digital certificate expiration	-	X
dump RSDS debug	-	X
dump PKCS7 of certificate	-	X
delete overlay	-	X
blacklist languages of resources	-	X
blacklist file signatures selected in signatures.xml	-	X
query imports and exports functions @ MSDN	-	X
map strings "hint" (e.g RTTI, GUID, privilege ...) to their friendly names	-	X
indicate strings location (e.g. imports, exports, certificate,...) by colors	-	X
Manage the functions.xml file using the imports context menu	-	X

The standard version of pestudio may not be used in a professional environment!