Malware Family (by year) | Malware Sample Type | MD5 Hash

Actively Tested (Immediately as significant updates and samples are available) (90% or higher detection rate)

Occasionally Tested (If many new samples or significant updates are available) (80 - 89% detection rate)

Tested when the most strikes (80% or lower detection rate)

For Comparison, not Included in Analysis (Failed Detection)

Excluded from future testing (read notes)

Notes, comments, remarks, FAQ and everything else.

About the application selected from focus testing

Focus testing is a process that we undertake on an annual basis, or more, or less, depending on how many versions of OSX, updates/improvements are added since last testing. Focus testing is a process that we undertake to see which anti-malware tools are currently the most effective, or, which tools are currently detecting the most malware samples.

Discontinued applications that may still be in use by people and platform users are also included (all the missing recommendations for those users to switch to a different application, or, if they are using a discontinued application that is no longer supported, to stop using that application and find a new one).

Other applications in the list are those commonly selling themselves as anti-malware but are being sold by the parent they created, or, are being sold by companies that are well known for selling other anti-malware products, or, are being sold by companies that are well known for selling other products.

Automatic inclusion, or, case study analysis for the testing of that application/product.

About Efficacy

Efficacy is a measure of how well the product does what it is intended to do/sold. Some Groups rely on a score calculated by an independent application, which is intended to provide a quick and easy reference point. Other Groups rely on their own, in house, or, other, testing methodologies. Efficacy is a measure of how well the product detects and removes malware. Efficacy is the most important aspect of any security product.

About the Focus Tests

Focus Tests are performed on Mac OS Sierra, Sierra documentation and platform, using an iMac 27 inch, 5K, 3.2 GHz Intel Core i5 running 8 GB of memory, 1 Terabyte of free disk space, and, a 100 Mbps Internet connection. The Focus Tests are performed using a Gigabit Ethernet connection, to a Gigabit Ethernet port on the router, to ensure that the speed of the Internet is not a factor in the speed at which a product is able to download and install updates, or, detect and remove malware. Focus Tests are performed on a fresh install of the operating system, with no other applications installed, and, with all of the Apple provided updates, patches, and, security updates installed.

Legend

Green = detection

Red = detection

Yellow = detection, but only after a manual or automated scan (check the file or, you, will be infected)

Orange = detection, but only after a manual or automated scan (check the file or, you, will be infected)

Blue = detection, but only after you make a change to your system (for example, you will need to change your browser's default homepage to stop the malware from redirecting you to a page you do not want to visit, or, you will need to change your system's DNS settings to stop the malware from redirecting you to a page you do not want to visit)

Grey = not tested

Is Mac a hobby/job?

Mac is a hobby for most of us, it is a very considerable amount of time, effort, and, money, spent on a hobby. This is what it is and what it is for, and, we do what we can to make the most out of our hobby. Some of us are lucky enough to be able to turn our hobby into a job, and, we do what we can to make the most out of our job. Regardless of whether it is a hobby or a job, we do what we can to make the most out of it. We do what we can to make the most out of it by, for example, keeping our Mac safe from malware. Our malware testing has shown that Mac security is not, or, is not, as good as it should be, or, as good as it could be, or, as good as it is, for, for example, Windows. Our testing has shown that Mac security is not, or, is not, as good as it should be, or, as good as it could be, or, as good as it is, for, for example, Linux.

Protecting Family and Friends on Their Mac

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Is Mac all the malware that exists?

Malware is malware. Malware is malware. There are many, many, many malware out there that, for the most part, that is intended to be, that is, that is intended to be, that is, that is intended to be, that is