

## XML.OPSWAT.COM DOCUMENTATION

This documentation briefly explains each element in the avupdate.xml sample file located at the public URL: <http://xml.opswat.com/avupdate.xml> This page is updated about once per week while customers are eligible for a private update on an hourly basis.

**[AVUpdate]** – Document Root

**[LastUpdateTime]** – XML document last time uploaded

**[SchemaVersion]** – XML document version

**[Vendor VendorName]** – Vendor name of the Antivirus.

**[OS OSType]** – Value of the supporting operating system for the Antivirus

**[Update ID]** – Unique ID applied to the Antivirus and its update type. This value is reserved for internal use and may not have any significance at the moment.

**[Type]** – Definition update type. Each vendor may have multiple update types.

**[DefDate]** – The definition date released by the vendor.

**[DefVersion]** – Definition version of the signature as released by the vendor which matches the output as returned by AVSDK.

**[EngineVersion]** - Engine version of the antivirus as released by the vendor which matches the output as returned by AVSDK.

**[ExtendedDefVersion]** – Alternative definition version as released by vendor.\*

\* Currently, only Symantec utilizes the extended versions [ExtendedDefVersion] of the DefVersion. The return value is exactly the same as the output from AVSDK.

**[DefDownloadURLs]**

**[URL ID]** – Reserved for internal use. No significance at the moment.

**[Link]** – The exact URL path to download the definition signature files.

**[DefUpdateStartedSince]** – The definition files date that first appeared to public.

**[Comment]** – Reserved for internal use. No significance at the moment.

**[Products]**

**[Name]** – The product name which the definition files are applied to. This value can be the product name in detail or in generic form (All antivirus products)

**[Version]** – The product version which the definition files are applied to. This value can be the product version of in generic form (X).

**Integration** – The purpose of the XML document (avupdate.xml) is to provide cross referencing data as reported by the OPSWAT Antivirus Integration SDK. This is to ensure data integrity for endpoint security validation.