



## SafeGuard LM 6.0 System Requirements (30-apr-2018)

The following minimum system requirements are listed by platform for this release.

The software installation is around 14 MiB per platform.

### **Windows: (32-bit/64-bit)**

Windows 7  
Windows 8 / 8.1 (sans Windows 8.1 RT)  
Windows 10, +

Java developers:  
JRE 8u144  
JDK 8u144

Python developers:  
Python 3.6.5

C / C++ / C# developers:  
Visual Studio Express 2015

FORTRAN developers:  
gfortran 6.3.0 or higher.

VB.NET developers:  
Visual Studio Express 2015

### **MacOS: (64-bit)**

MacOS 10.13, +  
(Please be aware that 10.13 – High Sierra is the last Operating System to support 32 bit apps, it is then in our opinion that supporting 32 bit apps on MacOS is no longer feasible. Already, Oracle has dropped support for 32 bit Connectors for MacOS 10.13)

Java developers:  
JRE 8u144  
JDK 8u144

Python developers:  
Python 3.6.5

C/C++ developers:  
gcc x86\_64-apple-darwin17.3.0

PHP 7 developers:  
PHP 7.1.11

FORTRAN developers:  
gfortran 6.3.0

## **Linux: (32-bit/64-bit)**

Ubuntu 16.04.3

(Note: Linux distributions are very good at downward compatibility. Therefore, even though we will be building on 16.04, we will provide as best we can a downward compatibility list of operating systems for both 32 and 64 bit Linux versions)

Java developers:  
JRE 8u144  
JDK 8u144

Python developers:  
Python 3.6.5  
(Note: Depending on which Linux you are running, you may need to build from Python sources)

C/C++ developers:  
gcc 5.4.0 +

PHP 7 developers:  
PHP 7.1.11

FORTRAN developers:  
gfortran 5.4.0