



Article published on January 16th 2012 | [Celebrities](#)

Microsoft SoftGrid Client: SystemGuard SystemGuard is what Microsoft describes as a "sandbox." It allows applications to run in a framework on an individual client computer using Microsoft SoftGrid. In Application Virtualization, the user never fully installs the program onto their own machine. Instead, only miniscule portions of the program are transferred to the user. The majority of the program is housed on the server. To protect the operating system and to communicate with the server, Microsoft SystemGuard creates a "safe zone" that users can operate from within without the risk of harming their Network+ Certification machine. Additionally, SystemGuard can store information regarding an application for later use. Thus, if a user terminates a session, the session comes back in full force at a later point when the application is reinstantiated.

Microsoft SoftGrid Sequencer SoftGrid Sequencer is the portion of Microsoft SoftGrid that determines which INI, DLL, and other files are required in the interaction between the operating system and the application. SoftGrid Sequencer then interfaces with Microsoft SystemGuard to determine what needs to be deployed to the end user and moves whatever is appropriate in the form of an executable file that can be used for virtualization. Ultimately, SoftGrid Sequencer "sequences" the application onto the virtual server for management purposes, such as the Management Web Services utility. To use SoftGrid Sequencer, administrators have to place data required for certain programs into "packages." These packages are then deployed based on administrative criteria.

Microsoft SoftGrid Management Web Services This is a snap-in tool that integrates within the Microsoft Management Console. It is capable of interacting with Active Directory and database-driven applications for line-of-business or general virtualization purposes. It can integrate with both local and virtualized applications. Administrators can use Management Web Services through the Microsoft Management Console, just like other snap-in tools, to create individual groups, manage load balancing, or create fault tolerance. Additionally, Management Web Services can both create and manage the three CompTIA Security+ licensing modes of applications:

_N Time-based

_N Concurrent

_N Unlimited access

The primary use of Management Web Services is to directly assign applications to users, groups of users, or organizational units within Active Directory.

Microsoft System Center Configuration Manager Microsoft System Center Configuration Manager (ConfigMgr) is a high-end utility designed to administer an extremely large-scale enterprise. To pass the 70-647 exam, you do not need to know how this operates, but you do need to know that it's designed for high-end administration purposes.

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Article Keywords:

CompTIA A+ certification, CompTIA Network+ certification, comptia certifications, Project+

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