

# Symantec Enterprise Security Manager™ Modules for Sybase Adaptive Server Enterprise Release Notes

Release 2.1 for Symantec ESM 6.0, 6.1, and 6.5.x



# Symantec Enterprise Security Manager™ Modules for Sybase Adaptive Server Enterprise Release Notes

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## Technical support

As part of Symantec Security Response, the Symantec Global Technical Support group maintains support centers throughout the world. The Technical Support group's primary role is to respond to specific questions on product feature/function, installation, and configuration, as well as to author content for our Web-accessible Knowledge Base. The Technical Support group works collaboratively with the other functional areas within Symantec to answer your questions in a timely fashion. For example, the Technical Support group works with Product Engineering as well as Symantec Security Response to provide Alerting Services and Virus Definition Updates for virus outbreaks and security alerts.

Symantec technical support offerings include:

- A range of support options that gives you the flexibility to select the right amount of service for any size organization
- Telephone and Web support components that provide rapid response and up-to-the-minute information
- Upgrade insurance that delivers automatic software upgrade protection
- Content Updates for virus definitions and security signatures that ensure the highest level of protection
- Global support from Symantec Security Response experts, which is available 24 hours a day, 7 days a week worldwide in a variety of languages
- Advanced features, such as the Symantec Alerting Service and Technical Account Manager role, that offer enhanced response and proactive security support

Please visit our Web site for current information on Support Programs. The specific features that are available may vary based on the level of support purchased and the specific product that you are using.

## Licensing and registration

If the product that you are implementing requires registration and/or a license key, the fastest and easiest way to register your service is to access the Symantec licensing and registration site at [www.symantec.com/certificate](http://www.symantec.com/certificate). Alternatively, you may go to [www.symantec.com/techsupp/ent/enterprise.htm](http://www.symantec.com/techsupp/ent/enterprise.htm), select the product that you wish to register, and from the Product Home Page, select the Licensing and Registration link.

## Contacting Technical Support

Customers with a current support agreement may contact the Technical Support group by phone or online at [www.symantec.com/techsupp](http://www.symantec.com/techsupp).

Customers with Platinum support agreements may contact Platinum Technical Support by the Platinum Web site at [www-secure.symantec.com/platinum/](http://www-secure.symantec.com/platinum/).

When contacting the Technical Support group, please have the following:

- Product release level
- Hardware information
- Available memory, disk space, NIC information
- Operating system
- Version and patch level
- Network topology
- Router, gateway, and IP address information
- Problem description
  - Error messages/log files
  - Troubleshooting performed prior to contacting Symantec
  - Recent software configuration changes and/or network changes

## Customer Service

To contact Enterprise Customer Service online, go to [www.symantec.com](http://www.symantec.com), select the appropriate Global Site for your country, then choose Service and Support. Customer Service is available to assist with the following types of issues:

- Questions regarding product licensing or serialization
- Product registration updates such as address or name changes
- General product information (features, language availability, local dealers)
- Latest information on product updates and upgrades
- Information on upgrade insurance and maintenance contracts
- Information on Symantec Value License Program
- Advice on Symantec's technical support options
- Nontechnical presales questions
- Missing or defective CD-ROMs or manuals

## Technical support

Symantec Technical Support maintains support centers globally. Technical Support's primary role is to respond to specific queries about product feature and function, installation, and configuration. The Technical Support group also authors content for our online Knowledge Base. The Technical Support group works collaboratively with the other functional areas within Symantec to answer your questions in a timely fashion. For example, the Technical Support group works with Product Engineering and Symantec Security Response to provide alerting services and virus definition updates.

Symantec technical support offerings include the following:

- A range of support options that give you the flexibility to select the right amount of service for any size organization
- A telephone and web-based support that provides rapid response and up-to-the-minute information
- Upgrade insurance that delivers automatic software upgrade protection
- Content Updates for virus definitions and security signatures that ensure the highest level of protection
- Global support that is available 24 hours a day, 7 days a week worldwide. Support is provided in a variety of languages for those customers that are enrolled in the Platinum Support program
- Advanced features, including Technical Account Management

For information about Symantec's Maintenance Programs, you can visit our Web site at the following URL:

[www.symantec.com/techsupp/](http://www.symantec.com/techsupp/)

Select your country or language under Global Support. The specific features that are available may vary based on the level of maintenance that was purchased and the specific product that you are using.

## Contacting Technical Support

Customers with a current maintenance agreement may access Technical Support information at the following URL:

[www.symantec.com/techsupp/](http://www.symantec.com/techsupp/)

Select your region or language under Global Support.

Before contacting Technical Support, make sure you have satisfied the system requirements that are listed in your product documentation. Also, you should be at the computer on which the problem occurred, in case it is necessary to recreate the problem.

When contacting the Technical Support group, please have the following information available:

- Product release level
- Hardware information

- Available memory, disk space, NIC information
- Operating system
- Version and patch level
- Network topology
- Router, gateway, and IP address information
- Problem description
  - Error messages/log files
  - Troubleshooting that was performed before contacting Symantec
  - Recent software configuration changes and network changes

## Licensing and registration

If your Symantec product requires registration or a license key, access our technical support Web page at the following URL:

[www.symantec.com/techsupp/](http://www.symantec.com/techsupp/)

Select your region or language under Global Support, and then select the Licensing and Registration page.

## Customer Service

Customer service information is available at the following URL:

[www.symantec.com/techsupp/](http://www.symantec.com/techsupp/)

Select your country or language under Global Support.

Customer Service is available to assist with the following types of issues:

- Questions regarding product licensing or serialization
- Product registration updates such as address or name changes
- General product information (features, language availability, local dealers)
- Latest information about product updates and upgrades
- Information about upgrade insurance and maintenance contracts
- Information about Symantec Value License Program
- Advice about Symantec's technical support options
- Nontechnical presales questions
- Issues that are related to CD-ROMs or manuals

## Maintenance agreement resources

If you want to contact Symantec regarding an existing maintenance agreement, please contact the maintenance agreement administration team for your region as follows:

- Asia-Pacific and Japan: [contractsadmin@symantec.com](mailto:contractsadmin@symantec.com)
- Europe, Middle-East, and Africa: [semea@symantec.com](mailto:semea@symantec.com)
- North America and Latin America: [supportolutions@symantec.com](mailto:supportsolutions@symantec.com)

## Additional Enterprise services

Symantec offers a comprehensive set of services that allow you to maximize your investment in Symantec products and to develop your knowledge, expertise, and global insight, which enable you to manage your business risks proactively. Enterprise services that are available include the following:

Symantec Early Warning Solutions	These solutions provide early warning of cyber attacks, comprehensive threat analysis, and countermeasures to prevent attacks before they occur.
Managed Security Services	These services remove the burden of managing and monitoring security devices and events, ensuring rapid response to real threats.
Consulting Services	Symantec Consulting Services provide on-site technical expertise from Symantec and its trusted partners. Symantec Consulting Services offer a variety of prepackaged and customizable options that include assessment, design, implementation, monitoring and management capabilities, each focused on establishing and maintaining the integrity and availability of your IT resources.
Educational Services	Educational Services provide a full array of technical training, security education, security certification, and awareness communication programs.

To access more information about Enterprise services, please visit our Web site at the following URL:

[www.symantec.com](http://www.symantec.com)

Select your country or language from the site index.



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# Release Notes for Symantec ESM modules for Sybase Adaptive Server Enterprise Release 2.1

This document summarizes Symantec ESM modules for Sybase Adaptive Server Enterprise in the Maintenance release. Full documentation is included in the current *Symantec ESM Modules for Sybase Adaptive Server Enterprise User's Guide*.

## What's new in this release

The following are new in this release of Symantec ESM modules for Sybase ASE:

- New -n option to prevent the existing SYMESMDBA account from getting deleted during configuration

### New option for silent configuration

The -n option has been newly added for silent configuration. Use this option when you wish not to delete the existing SYMESMDBA account before creating a new SYMESMDBA account. The -n switch is optional.

## Resolved issues and enhancements

The following issues are resolved in ESM for Sybase Adaptive Server Enterprise 2.1:

SybaseSetup -n option (UNIX)	The -n option has been added that lets you specify if you do not want to delete the existing SYMESMDBA account before creating the SYMESMDBA account.
Encryption algorithm	The encryption algorithm has been enhanced to let you run policies even if you do not have OpenSSL installed on your computer.
Template name length	The length of the template names have been truncated to less than 31 characters for successful policy run.

## Known issues

The following issues are known in this release of Symantec ESM modules for Sybase ASE:

- There may be duplicate templates for `excludegrantedobjectpermissions.gop` when you upgrade to Symantec ESM modules for Sybase ASE 2.1.
- There may be duplicate template types when you upgrade to Symantec ESM modules for Sybase ASE 2.1 for the following template types:
  - Sybase Procedure Audit Options
  - Sybase Database Audit Options
  - Sybase Configuration Parameter
  - Sybase Granted Object perm

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**Note:** Symantec suggests that you use the new templates and template types for policy runs henceforth.

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