



BMC FootPrints Service Core Installation Guide

Version 11.6

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Requirements and Resources

Hardware and Software Requirements

Before installing BMC FootPrints Service Core, check that your hardware and software platforms meet the minimum requirements for various platforms and purposes listed in the [BMC FootPrints Service Core System Requirements](#) PDF on our Support Web site.

About Licenses

There are three categories of BMC FootPrints Service Core license: fixed, concurrent, and customer, as described in the Key Concepts chapter in the online help and [Reference Manual](#).

The first time you login to BMC FootPrints Service Core, after you have performed the installation, a 9-character license code is displayed on the screen. Click the link for the "licensing page". This opens a second window that brings you to the BMC automatic licensing page.

NOTE

The Extended Starter Pack is required to add concurrent licenses, or to add more than fifteen named (fixed) licenses. Please contact your salesperson for details on obtaining the Extended Starter Pack.

Evaluation Licenses

You may have downloaded a demonstration version of the BMC FootPrints Service Core software, which comes with an evaluation license. The BMC FootPrints Service Core Installation Wizard automatically installs the software, creates the necessary aliases in IIS, and creates the database, tables and permissions. After installation, the software can be auto-licensed with a 30 day, full function evaluation license. The evaluation license provides for 5 internal users, Unlimited Customer (end user) access, and the Dynamic Address Book link feature.

Permanent Licenses

If you have purchased BMC FootPrints Service Core, you should obtain a permanent license and input it when the prompts request your license. To obtain your permanent license, email nu-support.footprints@bmc.com.

Customer Licenses

A customer license is unlimited. That is, a single customer ID and password can be shared by an unlimited number of people (each person is uniquely identified by their email address or other unique key). Alternatively, each customer can have his or her own ID and password. In either case, an unlimited number of customers are covered by the customer license.

List of Available Documents

The following table lists BMC FootPrints Service Core user documentation, available on our [Support Web site](#).

Document	Description
Administrators's Guide	Provides a means for administrators to get BMC FootPrints Service Core to production quickly. All of the immediate actions of implementation are covered in detail.
User Guide	Covers the basic functionality of BMC FootPrints Service Core for Agents, including Issue creation and Report generation.
Reference Manual	Documents every aspect and detail of BMC FootPrints Service Core.

Document	Description
Change Management Guide	Provides best practices for BMC FootPrints Change Manager as well as the details of configuration and implementation.
Configuration Manager Guide	Provides best practices for BMC FootPrints Configuration Manager, including Service Catalog, as well as the details of configuration and implementation.
Mobile Guide	Describes configuration and implementation for BMC FootPrints Mobile.

Online Help

To access the online Help, click the Help link in the top right corner of the BMC FootPrints Service Core header. A new browser window opens containing complete documentation on **BMC FootPrints Service Core**. This includes:

- Table of contents, Index, and Search tabs for navigation.
- A glossary defining common terms used in **BMC FootPrints Service Core**.

In addition to the **Help** link in the top right corner of the BMC FootPrints Service Core header, context-sensitive help links are available throughout the BMC FootPrints Service Core system. If you see the Help link anywhere else in BMC FootPrints Service Core, it links to context-sensitive help. Click the link to view information that is specific to the current page.

The online help works as expected in Internet Explorer, Chrome, and FireFox browsers. The online help may show some unexpected behavior in rare instances when used with these or other browsers.

Technical Support

If you have questions about BMC FootPrints Service Core and for technical support, see the Customer Support website at <http://support.numarasoftware.com>. You can access product documents, search the Knowledge Base for help with an issue, and access online support.

For your local Customer Support number, see the BMC Support Contacts web page at <http://www.bmc.com/support/support-contacts/>. If you do not have access to the web and you are in the United States or Canada, contact Customer Support at 800 537 1813.

If you are partner supported, find their contact information here: <http://www.bmc.com/partners/locate-partner/>.

To Search our BMC FootPrints Service Core User Community for answers or to post questions, see our web page at: https://communities.bmc.com/community/bmcdn/service_core.

Support

Commercial support for ActivePerl Enterprise Edition is available through ActiveState at: <http://www.activestate.com/support/commercial>.

For peer support resources for ActivePerl Enterprise Edition issues, see: <http://www.ActiveState.com/Support/>.

Installing BMC FootPrints Service Core

Installing BMC FootPrints Service Core

Information Needed for Installation

- Your email address
- SMTP email server name for email notification (DNS name or IP address)
- If installing the version for Microsoft SQL database, please have the following information:
 - Name of Microsoft SQL Server machine
 - Microsoft SQL Server Administrator account password (blank password by default)
- The BMC FootPrints Service Core Installation Wizard automatically installs the software, creates the necessary aliases in IIS, and creates the database, tables and permissions. After installation, the software can be auto-licensed for 30 days with all functionality.

NOTE FOR MICROSOFT SQL SERVER USERS

Microsoft SQL Server can be installed such that column names are case sensitive; this causes BMC FootPrints Service Core to fail. If you have installed Microsoft SQL Server with case sensitive column names, you will need to reinstall it without case sensitive column names before installing BMC FootPrints Service Core.

NOTE FOR MICROSOFT SQL EXPRESS 2005 USERS

Microsoft SQL Express 2005 requires Windows Installer 3.1 or later, MDAC 2.8 SP1 or later, and .Net Framework 2.0 or later.

NOTE FOR BASE STARTER PACK USERS

The Extended Starter Pack is required to purchase the SQL Link. Please contact your salesperson for details on obtaining the Extended Starter Pack.

NOTE

BMC FootPrints Service Core must be installed from the server and not through a terminal services session. Installing BMC FootPrints Service Core through a terminal server session will result in a "Page Not Found" error when attempting to access BMC FootPrints Service Core.

BMC FootPrints Service Core Version 11.6 for Unix and Linux Functions Under FastCGI

FastCGI is now the preferred method enabling PerlEx/Fast CGI in BMC FootPrints Service Core. Directions can be found in this Knowledge Base article: [PerlEx/FastCGI implementation instructions](#). Please contact BMC Support if you need help with this installation.

Installation Instructions

NOTE ON MICROSOFT XP

Because neither Microsoft XP nor Vista are designed to be used as servers, we do not recommend them as platforms for the BMC FootPrints Service Core server. Microsoft XP and Vista are supported, however, as a client platforms for connecting to BMC FootPrints Service Core for all users via the browser.

1. The BMC FootPrints Service Core software contains installation files for many different platforms. Select the appropriate file to install BMC FootPrints Service Core from the following list, then double click the file to begin setup:

- fp64ORACLE1160.exe
- fp64SQL1160.exe
- fp64SQLEXPRESS1160.exe
- fp64up1160ORACLE.exe
- fp64up1160SQL.exe
- fpORACLE1160.exe
- fpSQL1160.exe
- fpSQLEXPRESS1160.exe
- fup1160ORACLE.exe
- fup1160SQL.exe

NOTE

For UNIX/Linux versions, please read the README for installation instructions.

2. Follow the prompts and enter the information required:
 - **Name**—Your name.
 - **Company**—Your company.
 - **Email server**—Enter the full DNS name or IP address for your SMTP mail server.
 - **User ID**—Enter a User ID. You will be given a password.

NOTE

Make sure to keep a written copy of your BMC FootPrints Service Core user ID and password. You need these to log in to BMC FootPrints Service Core the first time.

- **Email address**—Your email address.
- **Workspace name**—The name of your first BMC FootPrints Service Core Workspace
- **Address Book name**—The name of your first BMC FootPrints Service Core Address Book.
- **By default, BMC FootPrints Service Core is installed to c:\FootprintsServiceCore.** You can optionally browse for a different directory.

NOTE

The install path cannot contain any spaces.

- **When you are asked if you would like BMC FootPrints Service Core to setup the web server, answer Yes.** This creates 5 virtual directories in IIS for BMC FootPrints Service Core.
- **If installing the Microsoft SQL Server database version:**
 - **What is the name of the Microsoft SQL Server you are using?**—Specify the machine name of the Microsoft SQL Server machine.
 - **Microsoft SQL Server Administrator ID**—This is “sa” by default (please consult your Microsoft SQL Server administrator).
 - **Microsoft SQL Server Administrator Password**—This is blank by default (please consult your Microsoft SQL Server administrator).
 - The Installation Wizard now tests the connection to Microsoft SQL Server. If the connection fails, you will be prompted to enter the information again.
- **Program Folder**—This defaults to BMC FootPrints Service Core.

NOTE

If you are updating an existing installation of BMC FootPrints Service Core that has Asset Management enabled using BMC FootPrints Asset Core, you may be warned during the install that the integration will be disabled as part of the update. Depending on your version of BMC FootPrints Asset Core you will

either need to update to a more recent version of BMC FootPrints Asset Core or reconfigure the integration under **Administration > System > Asset Management**. Refer to BMC FootPrints Asset Core **System Administration Setup** for details on configuring the most recent release of BMC FootPrints Asset Core.

3. When setup is complete, you must reboot the server.
4. If you decide to not have BMC FootPrints Service Core automatically configure IIS for you, you will have to configure IIS on your own. **Complete the FootPrints installation before doing so.** The next steps provide instructions for adding the Perl extension to IIS are below.
5. To add the Perl extension to IIS:

- a. Based on the platform you are running:
 - o **On Windows 2003/2008 Server**, go to **Start | Programs | Administrative Tools | Internet Services Manager**.
- b. In the Management Console, highlight your Default Web Site. In the right pane, there should be five BMC FootPrints Service Core virtual directories listed: FootPrints, help, MRcgi, tmp, and MRimg. In order to run properly, BMC FootPrints Service Core requires the following directory aliases to be made in your web server. different IIS versions have different interfaces for entering this information.

Directory	Alias	IIS 6 Permissions
c:\FootprintsServiceCore\cgi	MRcgi	scripts and executables
c:\FootprintsServiceCore\html	footprints	scripts and executables
c:\FootprintsServiceCore\html\help	help	read
c:\FootprintsServiceCore\html\tmp	tmp	read
c:\FootprintsServiceCore\html\MRimg	MRimg	read

- c. Highlight MRcgi, right-click the mouse, and select **Properties**.
 - d. On the Virtual Directory tab, click the **Configuration** button. If you don't have this button, click the **Create** button first.
 - e. In the App Mappings tab, click the **Add** button.
 - f. For Executable, enter: c:\FootprintsServiceCore\bin\perl\bin\perl.exe "%s" "%s". where c:\FootprintsServiceCore is the BMC FootPrints Service Core installation path. For example, if BMC FootPrints Service Core is installed to D:\FootPrintsServiceCore, the Perl executable path should be: D:\FootPrintsServiceCore\bin\perl\bin\perl.exe "%s" "%s".
 - g. For Extension, enter: .pl
 - h. Click **OK**, then click **Apply**, and then **OK** on the App Mappings tab.
 - i. Click **OK** on the MRcgi Properties.
 - j. Close IIS and save any changes.
6. To access BMC FootPrints Service Core, point your web browser to:
<http://mywebsservername/footprints/>

where myservername is the URL for the server on which BMC FootPrints Service Core is installed.

To run it locally, the machine name can be used, e.g., <http://mymachine/FootPrints/>.

7. Login to BMC FootPrints Service Core with the user ID and password created during installation, then click **Login** or press **Enter**.
8. To start using BMC FootPrints Service Core, you must obtain a license. The first time you log in, a 9-character license code is displayed on the screen. Click the link to connect to the licensing page. This opens a second window that brings you to the BMC automatic licensing page.

Note: If you have purchased BMC FootPrints Service Core, you should obtain a permanent license

and input it on this screen, instead of following the evaluation license process above. Email [Support](#) for your permanent license.

9. Fill in the short form on this screen, and click **Get License**. You will immediately receive a 54-character license string via email. You must enter a valid email address to receive the license.
10. Enter the 54-character license string in the **License String** field on the BMC FootPrints Service Core screen and click **GO**. Pasting the license string directly from the email (rather than typing it) ensures accuracy. This provides you with a 30-day evaluation license for 5 internal users, Unlimited Customer (end user) access and the Dynamic Address Book link feature.
11. The Workspace Setup Wizard is displayed. The Workspace Setup Wizard guides you through setting up the most popular features of BMC FootPrints Service Core. You can exit the Wizard at any time, which takes you to the BMC FootPrints Service Core Homepage. To configure options at a later time, visit the Workspace and System Administration pages by selecting **Administration** from the BMC FootPrints Service Core Toolbar.
12. Once the Wizard is complete, you are on the BMC FootPrints Service Core Homepage. The BMC FootPrints Service Core Help appears in a second window. Follow this guide to learn about how to use BMC FootPrints Service Core and to configure it with additional fields, users, and settings.

Application Pools

If questions arise regarding Application Pools when configuring Virtual Directories, email [Support](#) for assistance.

Uninstalling BMC FootPrints Service Core

BMC FootPrints Service Core can be uninstalled from the Add/Remove programs option in the Control Panel. If you need to manually uninstall BMC FootPrints Service Core, please follow these instructions:

1. Remove the five BMC FootPrints Service Core virtual directories from IIS
 - a. On the server where BMC FootPrints Service Core is installed, open the Internet Services Manager by selecting Start | Programs | Administrative Tools | Internet Services Manager from the Start menu.
 - b. In the left pane, select SERVERNAME | Default Web Site, where SERVERNAME is name of the web server.
 - c. Delete the following five (5) BMC FootPrints Service Core virtual directories: MRcgi, footprints, help, tmp, and MRimg. To delete a virtual directory, highlight the name, right-click and select "Delete".
2. Stop the BMC FootPrints Service Core Services.
 - a. On the server where BMC FootPrints Service Core is installed, open a command prompt by selecting Start | Programs | Accessories | Command Prompt, and change to the BMC FootPrints Service Core directory using the following command:


```
cd c:\FootprintsServiceCore\bin
```

where BMC FootPrints Service Core is installed to c:\FootprintsServiceCore. Change the path accordingly if BMC FootPrints Service Core is installed to a different directory.
 - b. Stop the scheduler service using the following command:


```
FPschedule -u
```
 - c. Stop the backup scheduling service:


```
FPwatch -u
```

3. **Uninstall BMC FootPrints Service Core.**
 - a. Select Start | Programs | Control Panel | Add/Remove Programs, and choose BMC FootPrints Service Core.
 - b. Follow the prompts to uninstall BMC FootPrints Service Core.
4. **Delete the BMC FootPrints Service Core folder (c:\FootprintsServiceCore if installed to the default location.)**

Third-party product terms of use

The following terms of use apply to third-party products or technologies that are included with or in a BMC product as described in the BMC License Agreement that is applicable to the BMC product.

[Algorithm-C3 0.08](#)

[Any-Moose 0.18](#)

[Appconfig 1.66](#)

[Archive-Zip 1.26](#)

[Array-FileReader 0.03](#)

[AuthCAS 1.3.1](#)

[Authen-SASL 2.12](#)

[B-Hooks-EndOfScope 0.09](#)

[Bit-Vector 7.1](#)

[B-Keywords 1.09](#)

[Carp-Clan 6.04](#)

[CGI 3.43](#)

[CGI-Application 4.21](#)

[CGI-Application-Plugin-Output-XSV 1](#)

[CGI-Session 4.41](#)

[CGI-Session-Serialize-yaml 4.24](#)

[Class-Accessor 0.34](#)

[Class-C3 0.2.03](#)

[Class-Data-Inheritable 0.0.08](#)

[Class-Factory-Util 1.7.00](#)

[Class-Inspector 1.24.00](#)

[Class-Load 0.0.06](#)

[Class-Singleton 1.4.00](#)

[Clone 0.31](#)

[common-sense 3.4](#)

[Compress-Raw-Bzip2 2.06](#)

[Compress-Raw-Zlib 2.06](#)

[Config-Tiny 2.12.00](#)

[Convert-ASN1 22](#)

[Convert-TNEF 0.17.00](#)

[CPAN-Meta 2.11364](#)

[CPAN-Meta-YAML 0.005](#)

[Crypt-SSLeay 0.57.00](#)

[CSS-Minifier 0.01](#)

[Data-OptList 0.0.106](#)

[Data-Phrasebook 0.0.31](#)

[Data-Visitor 0.0.27](#)

[Date-Calc 6.3.00](#)

[Date-Simple 3.03.00](#)

[DateManip 5.54.00](#)

[DateTime 0.0.72](#)

[DateTime-Event-Cron 0.07.00](#)

[DateTime-Format-Builder 0.0.080](#)

[DateTime-Format-Duration 1.03.00](#)

[DateTime-Format-ISO8601 0.0.07](#)

[DateTime-Format-Mail 0.3001](#)

[DateTime-Format-Strptime 1.5](#)

[DateTime-Format-W3CDTF 0.06](#)

[DateTime-Locale 0.45](#)

[DateTime-Set 0.0.27](#)

[DateTime-TimeZone 1.42](#)

[DBD-mysql 0.4.11](#)

[DBD-ODBC 1.23](#)

[DBD-Oracle 1.27](#)

[DBD-Pg 2.13.01](#)

[DBI 0.1.607](#)

[DBIx-Sequence 1.5](#)

[Devel-Caller 2.05](#)

[Devel-GlobalDestruction 0.03](#)

[Devel-NYTProf 4.06](#)

[Devel-PartialDump 0.13](#)

[Devel-ppport 3.19](#)

[Devel-Refactor 0.05](#)

[Devel-StackTrace 1.21](#)

[Devel-Symdump 2.08](#)

[Digest-HMAC 1.0.03](#)

[Dist-CheckConflicts 0.02](#)

[Email-Date-Format 1.002](#)

[Encode 2.33](#)

[Encode-JIS2K 0.02](#)

[Eval-Closure 0.05](#)

[Exception-Class 1.32](#)

[ExtUtils-CBuilder 0.28.02](#)

[ExtUtils-ParseXS 2.2206](#)

[Facebook-Graph 1.0.200](#)

[FCGI 0.0.73](#)

[File-Find-Rule 0.32](#)

[File-HomeDir 0.86](#)

[File-MMagic 1.27.00](#)

[File-Remove 1.42](#)
[Filesys-DfPortable 0.85](#)
[File-Temp 0.22](#)
[File-Which 0.05](#)
[Freetype2 2.3.9](#)
[GD 2.41](#)
[GNU Project – libiconv 1.13.1](#)
[Hook-LexWrap 0.22](#)
[Hook-WrapSub 0.03](#)
[HTML Parser 3.6](#)
[HTML-Defang 1.04](#)
[HTML-Tagset 3.2](#)
[HTML-Template 2.9](#)
[HTTP-Date 6.02](#)
[HTTP-Message 6.06](#)
[IO-Compress 2.06](#)
[IO-HTML 1](#)
[IO-Interface 1.05.00](#)
[IO-Socket-SSL 1.44](#)
[IO-String 1.08](#)
[IO-stringy 2.11](#)
[IO-Tty 1.08](#)
[IPC-Run 0.83](#)
[ISpell 3.1.20](#)
[Java Deployment Toolkit 1.0.00](#)
[JavaScript-Minifier 1.05](#)
[Jcode 2.07](#)
[JSON 2.53](#)
[JSON-Any 1.22](#)
[JSON-PP 2.227](#)
[JSON-XS 2.232](#)
[jTDS JDBC Driver 1.2.05](#)
[Libexpat 2.0.01](#)
[libfreetype 2.3.09](#)
[Libgcc 3.4.06](#)
[Libgd 2.0.35](#)
[LibPNG 1.2.37](#)
[LogiXML License 10.0.337](#)
[libwww-perl 5.837](#)
[Lingua-IsPELL 0.07](#)
[List-MoreUtils 0.22](#)

[LWP-MediaTypes 6.02](#)
[Magic mime 1.14.00](#)
[Mail-IMAPClient 3.16](#)
[MailTools 2.04](#)
[Math-Round 0.06](#)
[MIME-Base64 3.13](#)
[MIME-Base64-URLSafe 0.01](#)
[MIME-Lite 3.024](#)
[MIME-tools 5.411](#)
[MIME-tools 5.427](#)
[MIME-Types 1.27](#)
[Module-Build 3.0.0.38](#)
[Module-Metadata 1.000007](#)
[Module-Pluggable 3.9](#)
[Moose 2.007](#)
[MooseX-Blessed-Reconstruct 0.04](#)
[MooseX-ClassAttribute 0.0.26](#)
[MooseX-Params-Validate 0.16](#)
[MooseX-Singleton 0.27](#)
[MooseX-StrictConstructor 0.0.16](#)
[MooseX-Types 0.27](#)
[MooseX-Types-DateTime 0.05](#)
[MooseX-Types-Structured 0.27](#)
[MooseX-YAML 0.04](#)
[Mouse 0.93](#)
[MRO-Compat 0.11](#)
[namespace-autoclean 0.12](#)
[namespace-clean 0.2](#)
[Net-OAuth 0.28](#)
[Net-SMTP-SSL 1.01](#)
[Net-SMTP-TLS-ButMaintained 0.17](#)
[Net-SSLLeay 1.35.00](#)
[Net-Twitter-Lite](#)
[NTLM 1.0.05](#)
[Number-Compare 0.01](#)
[OpenSSL 9.8r](#)
[Oracle Binary Code License Agreement for the Java SE Platform Products and JavaFX](#)
[overLIB 4.21](#)
[Package-DeprecationManager 0.0.10](#)
[Package-Stash 0.26](#)
[Package-Stash-XS 0.22](#)

[PadWalker 1.7](#)
[Params-Util 1](#)
[Params-Validate 0.91](#)
[parent 0.225](#)
[Parse-CPAN-Meta 1.4401](#)
[Parse-RecDescent 1.96.0](#)
[Perl 5.10.00](#)
[perl-ldap 0.39](#)
[Perl-OSType 1.002](#)
[Pod-Coverage 0.2](#)
[Pod-Spell 1.01](#)
[PPI 1.203](#)
[Proc-Background 1.1](#)
[Prototype.js 1.5.1](#)
[Readonly 1.03](#)
[Readonly-XS 1.05](#)
[Regexp-Parser 0.2](#)
[Regexp-Tr 0.05](#)
[Salesforce 0.55](#)
[Scalar-Readonly 0.02](#)
[Scope-Guard 0.2](#)
[Script.aculo.us 1.7.01](#)
[Set-Crontab 1.02](#)
[Set-Infinite 0.63](#)
[SOAP::Lite 0.6](#)
[Sub-Exporter 0.982](#)
[Sub-Identify 0.04](#)
[Sub-Install 0.925](#)
[Sub-Name 0.05](#)
[Sub-Uplevel 0.2.02](#)
[Task-Weaken 1.03](#)
[Template-Toolkit 2.2](#)
[Test-ClassAPI 1.05](#)
[Test-Distribution 2](#)
[Test-Exception 0.31](#)
[Test-Fatal 0.003](#)
[Test-Harness 3.23](#)
[Test-Manifest 1.23](#)
[Test-Object 0.07](#)
[Test-Pod 1.26](#)
[Test-Pod-Coverage 1.08](#)

[Test-Requires 0.06](#)
[Test-Simple 0.98](#)
[Test-SubCalls 1.09](#)
[Test-Tester 0.107](#)
[Test-use-ok 0.02](#)
[Test-Warn 0.23](#)
[Text-Cipher 1.01](#)
[Text-Cipher-KeywordAlphabet 1.005](#)
[Text-CSV_XS 0.65](#)
[Text-Glob 0.09](#)
[Text-xSV 0.21](#)
[Tie-ToObject 0.03](#)
[TimeDate 1.16](#)
[Tiny MCE License 3.9.3](#)
[Tomcat 6.0.32](#)
[Tree-DAG_Node 1.06](#)
[Try-Tiny 0.0.09](#)
[URI 1.59](#)
[URI-Encode 0.06](#)
[Variable-Magic 0.46](#)
[version 0.95](#)
[Win32 0.44](#)
[XML Parser for Java 2.36](#)
[XML-Dumper 0.81](#)
[XML-FeedPP 0.4](#)
[XML-Filter-BufferText 1.01](#)
[XML-Generator-DBI 1](#)
[XML-NamespaceSupport 1.09.00](#)
[XML-Parser 2.36.00](#)
[XML-RPC 0.0.09](#)
[XML-RSS 1.49](#)
[XML-SAX 0.96](#)
[XML-SAX-Writer 0.53](#)
[XML-Simple 2.1.08](#)
[XML-TreePP 0.38](#)
[XSLoader 0.1](#)
[YAML 0.35](#)
[YAML 0.68](#)
[YAML-LibYAML 0.32](#)
[YAML-Old 0.81](#)
[YAML-Syck 1.07.00](#)

[Zlib – Jean-loup Gailly 1.2.03](#)

Artistic License

Preamble

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Definitions:

"Package" refers to the collection of files distributed by the Copyright Holder, and derivatives of that collection of files created through textual modification.

"Standard Version" refers to such a Package if it has not been modified, or has been modified in accordance with the wishes of the Copyright Holder as specified below.

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Libgcc 3.4.06

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NTLM 1.0.05

NTLM Authentication Scheme ===== This module implements the NTLM authentication mechanism. It can be used to perform NTLM style authentication for any desired protocol. The module works well with the Mail::IMAPClient module in the "authenticate" method, however I had to make a change to that method for it to work. The following line (2511 in version 2.1.4):

```
($code) = $o->[DATA] =~ /^\+ (.*)$/ ;
= $o->[DATA] =~ /^\+ (.*)$/ ;
```

needed to be changed to:

```
($code) = $o->[DATA] =~ /^\+ (.*)$/ ;
```

as the initial NTLM challenge is empty. This module also works well with LWP::Authen::Ntlm , allowing LWP::UserAgent and/or WWW::Mechanize to automate/browse/fetch/etc remote Microsoft Windows servers running NTLM authentication. Example use is like this(note the fact that NTLM.pm is NOT explicitly used!):

```
use WWW::Mechanize; $mech = WWW::Mechanize->new(keep_alive=>1); $mech->no_proxy('my.server');
$mech->credentials('my.server:80', "", "my_domain\\my_user", my_pass); $response = $mech->get( $url );
```

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OpenSSL 9.8r

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