

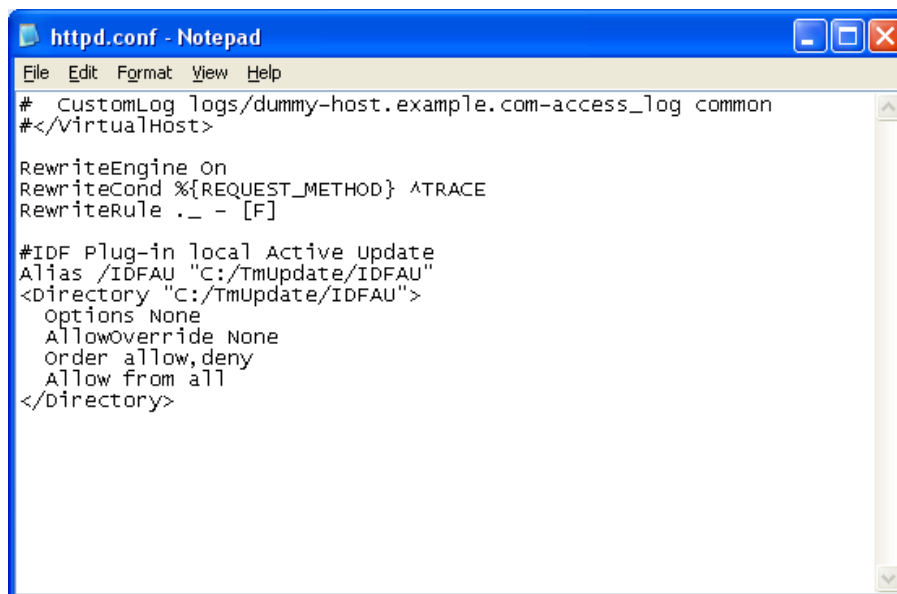
Intrusion Defense Firewall Installation with Local Active Update Server

To install the plug-in Manager:

1. Download the Plug-in Manager executable file **Plug-in_Manager10_Win_EN_Bxxxx.exe** from:
<http://www.trendmicro.com/download/product.asp?productid=5>
and copy it to the Office Scan 8.0 Server.
2. Double-click the Plug-in_Manager10_Win_EN_Bxxxx.exe file on the OfficeScan 8.0 server and follow the instructions to install the Plug-in Manager.

To install Intrusion Defense Firewall with a local update source:

1. On the OfficeScan server, create a virtual directory "IDFAU".
 - If you are using IIS Web server, open the Internet Information Services (IIS) Manager screen and right-click **Default Web Site**. Then click **New > Virtual Directory**.
 - If you are using Apache Web server, specify the new virtual directory in the httpd.conf file and restart the Apache service. The following shows an example of the virtual directory section for "IDFAU" in the httpd.conf file.



```
httpd.conf - Notepad
File Edit Format View Help
# CustomLog logs/dummy-host.example.com-access_log common
#</VirtualHost>

RewriteEngine On
RewriteCond %{REQUEST_METHOD} TRACE
RewriteRule . - [F]

#IDF Plug-in local Active Update
Alias /IDFAU "C:/TmUpdate/IDFAU"
<Directory "C:/TmUpdate/IDFAU">
  Options None
  AllowOverride None
  Order allow,deny
  Allow from all
</Directory>
```

FIGURE 1-2. Apache httpd.conf example for a new virtual directory

Extract the installation package **IDF_1431.zip** from the Trend Micro Update Center (<http://www.trendmicro.com/download/product.asp?productid=84>).

3. Copy the content of IDF_1431.zip to the virtual directory. If prompted, accept to overwrite any existing folders in the directory.

To specify a local update source for OfficeScan:

1. Log on to the OfficeScan Web console and click **Updates > Update Source**. The Server Update Source screen displays.
2. Select **Other update source** and type `http://localhost/IDFAu/` in the field provided. Click **Save**.
3. Restart the OfficeScan Plug-in Manager service to make the changes take effect.
4. Log on to the OfficeScan Web console again and click **Plug-in Manager**.
5. Follow the on-screen instruction to download and install Mobile Security on the OfficeScan server.
6. After the installation is completed, click **Manage Program** to access the configuration screens for Mobile Security.
7. Type the Activate Code to register the product. After product registration is completed successfully, the **Summary** screen for Mobile Security displays.