

HealthCare Agent - Installation Manual

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1 Introduction

This document describes installation process for Healthcare Agent Application and samples for Healthcare Client Application which uses Healthcare Agent Application.

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2 Defined platform

Defined platform for Healthcare Agent Application is

1. Microsoft Windows XP Professional © Operating System or Microsoft Windows 2000 © Operating System
2. Microsoft .NET Framework SDK v1.1 © Software Development Kit.
3. Microsoft® Visual J#™ .NET version 1.1 Redistributable Package

3 Prerequisites

For successful installation of Healthcare Agent application, operating system (Windows) must be prepared first (installed and configured).

Microsoft .NET Framework SDK v1.1 must be installed and configured.

Microsoft Visual J# .NET version 1.1 Redistributable Package must be installed.

4 Installation of Healthcare Agent Application

4.1 Running Installation

Enter the directory where are files “setup.exe” and “installation.msi” present [Figure 1 Installation Folder].

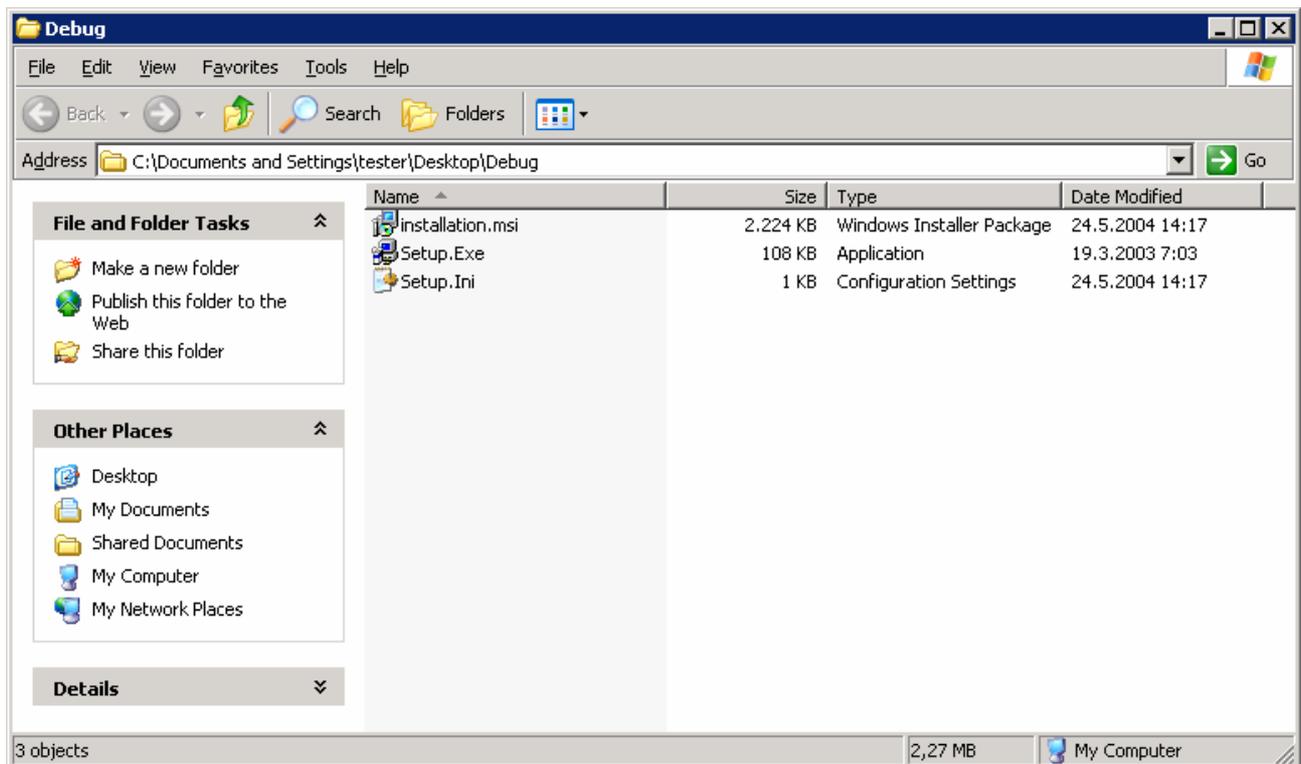


Figure 1 Installation Folder

After positioning in folder, run “setup.exe” which starts HealthCare Agent Setup Wizard [Figure 2 Running setup.exe].

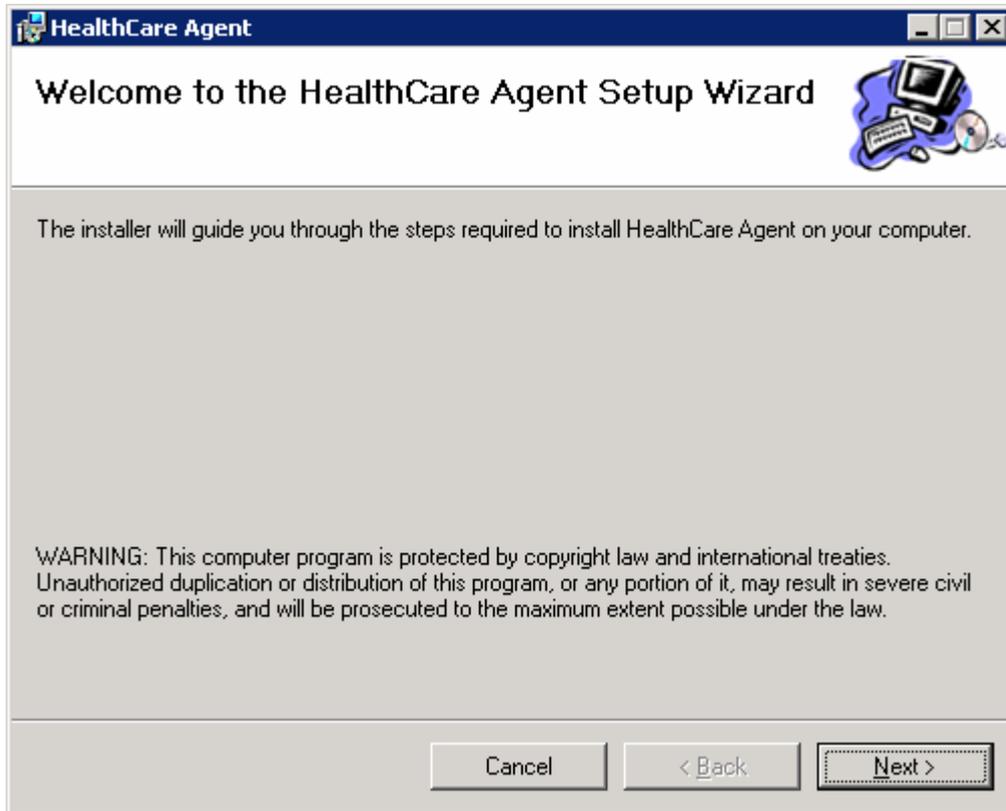


Figure 2 Running setup.exe

Click “Next” to continue.

4.2 Target Installation Folder

It is necessary to choose target destination folder [Figure 3 Target Destination Folder].

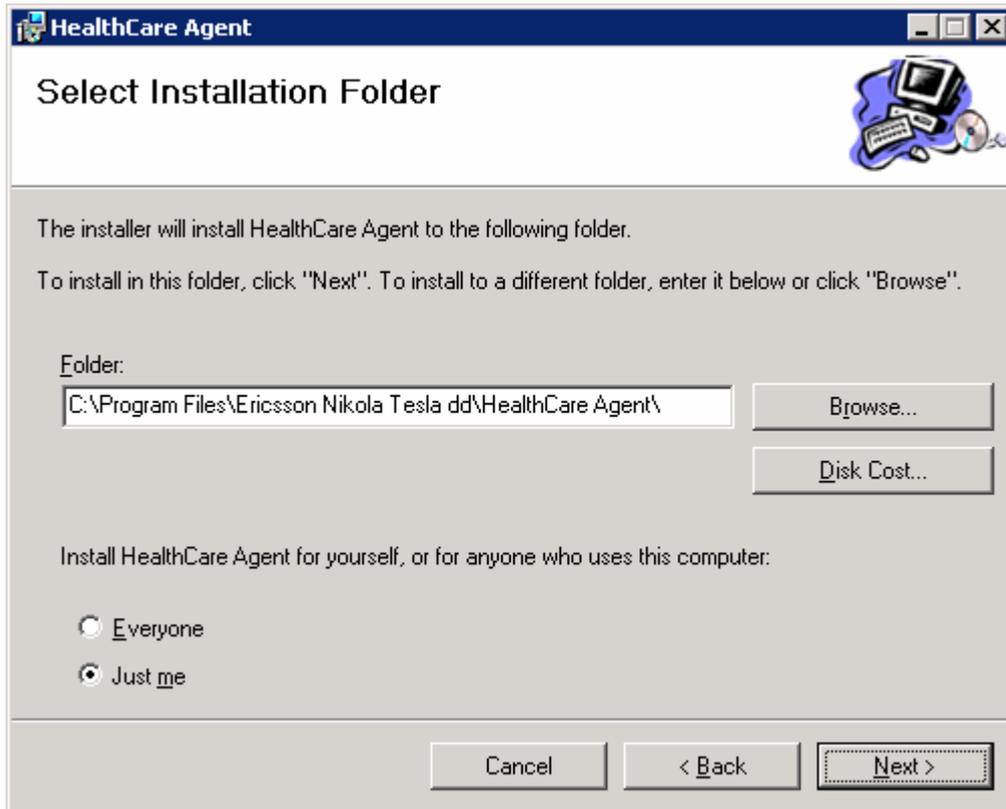


Figure 3 Target Destination Folder

Click "Next" to continue.

4.3 Begin of Installation

After previous steps, Installation process continues [Figure 4 Begin of Installation].

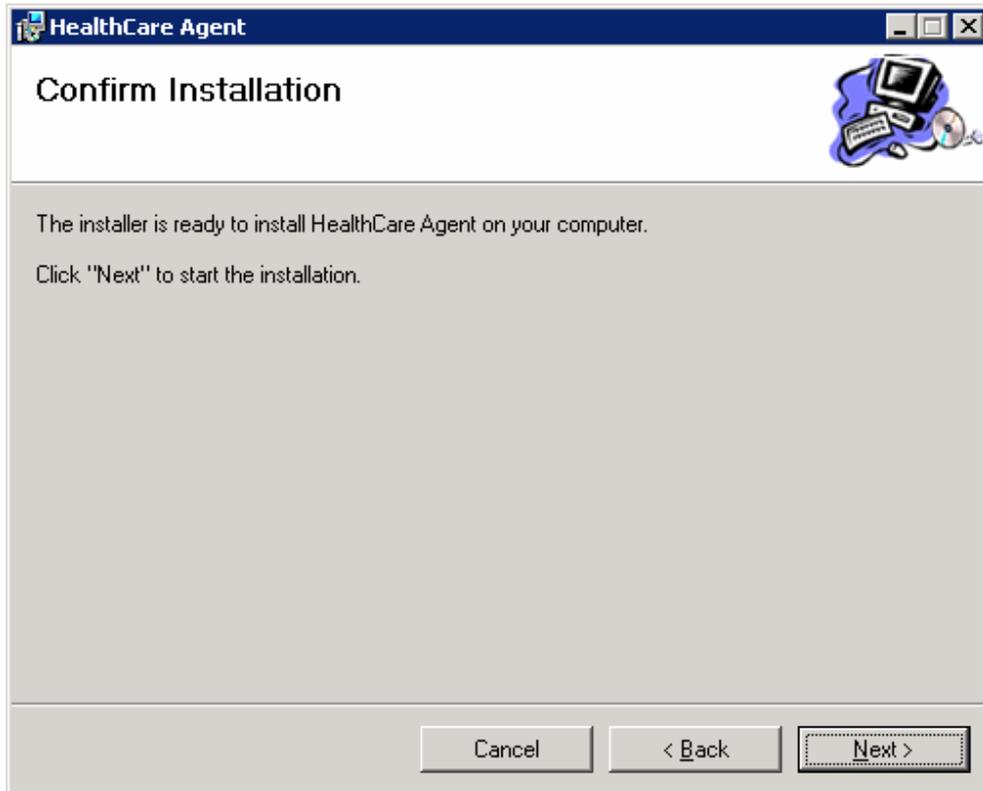


Figure 4 Begin of Installation

Click "Next" for begin of installation.

After this, follows Installation procedure [Figure 5 Installation Procedure].

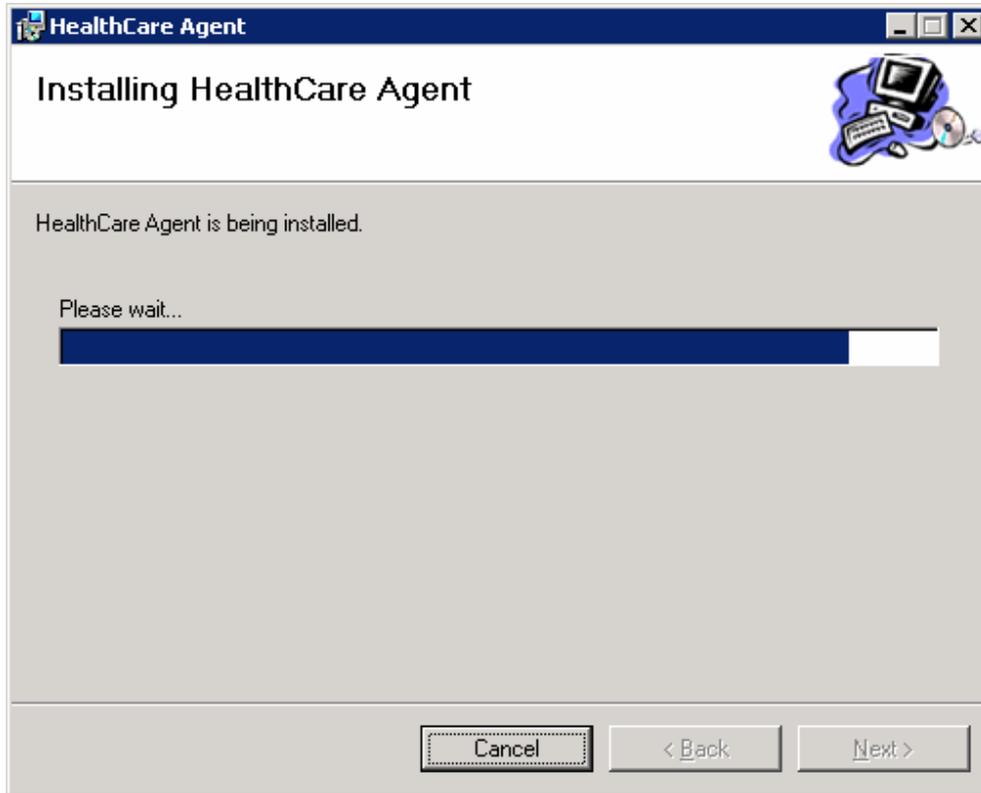


Figure 5 Installation Procedure

4.4 End of Installation

After Installation Procedure, HealthCare Agent Installation ends. [Figure 6 End of Installation].

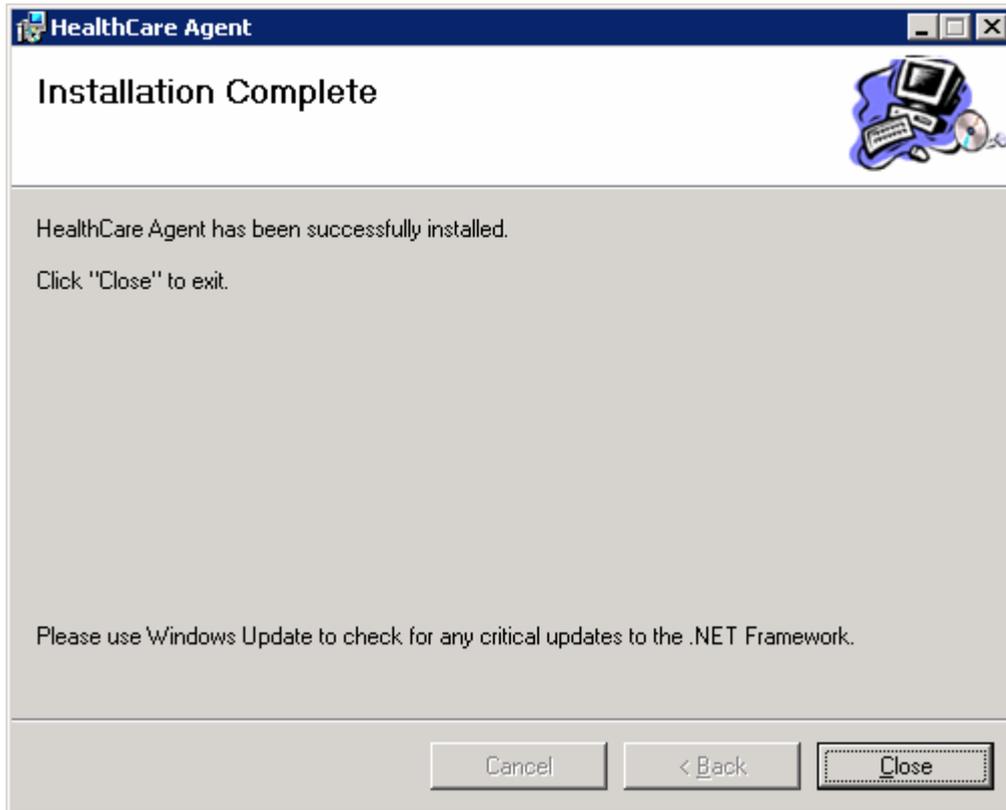


Figure 6 End of Installation

Click "Close" to quit.

4.5 After Installation – Message Queues

After Installation of HealthCare Agent Application, create five Message Queues [Figure 7 Message Queuing] in “Private Queues” folder.

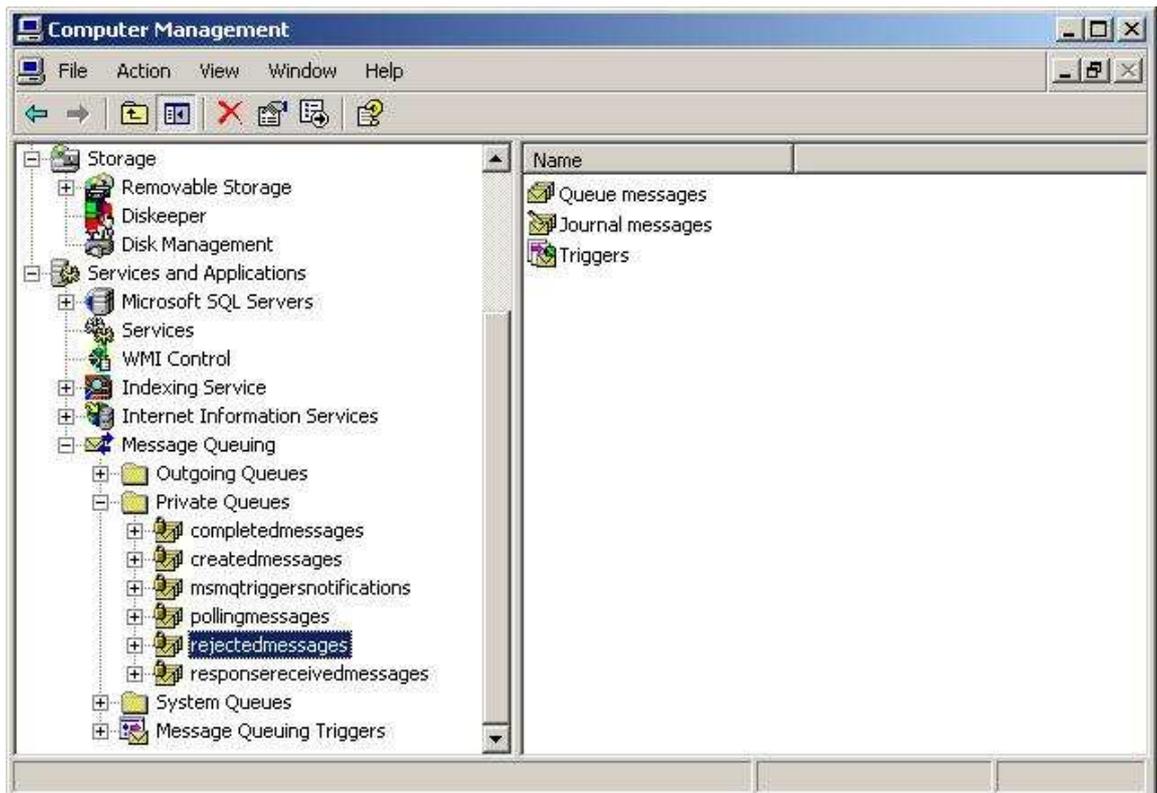


Figure 7 Message Queuing

When creating queues, CheckBox “Transactional” must be set [Figure 8 Transactional Flag].

Message Queue names are:

1. CreatedMessages
2. EHCRMesages
3. PollingMessages
4. ResponseReceivedMessages

5. CompletedMessages
6. RejectedMessages

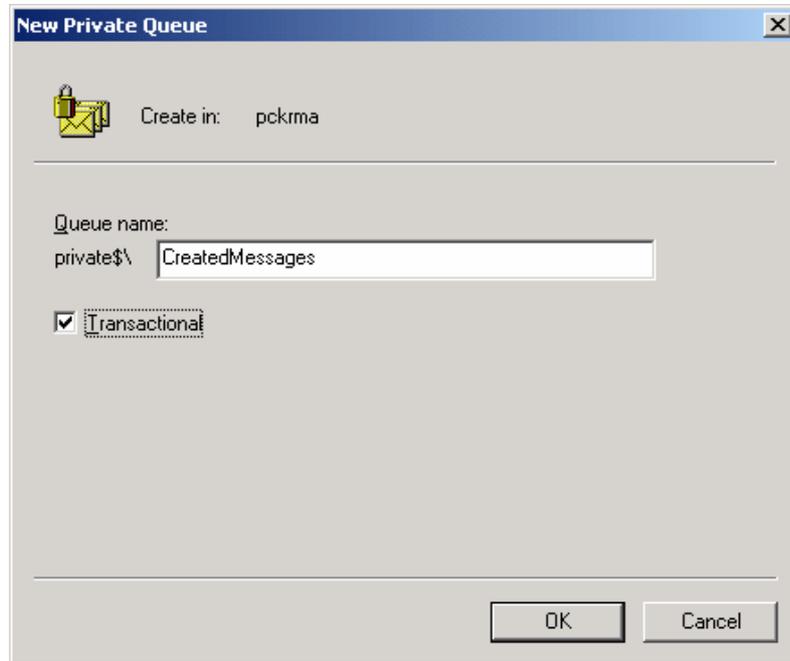


Figure 8 Transactional Flag

Important Note: Message Queues are available in the first release only (0.01) In the next releases Message Queues are not necessary. But if they are not installed, when quitting application some information may be lost.

5 Uninstallation

1. Go to “Settings” – “Control Panel” – “Add or Remove Programs”. Click on “HealthCare Agent” and click on button “Remove” which will remove this installed component.
2. Remove folder “C:\Program Files\Ericsson Nikola Tesla dd\HealthCare Agent”. **Important Note:** Remember to backup important data first.

6 Example for Importing Certificate

Enter directory “c:\Program Files\Ericsson Nikola Tesla dd\HealthCare Agent\Samples” [Figure 9 Directory with Certificates].

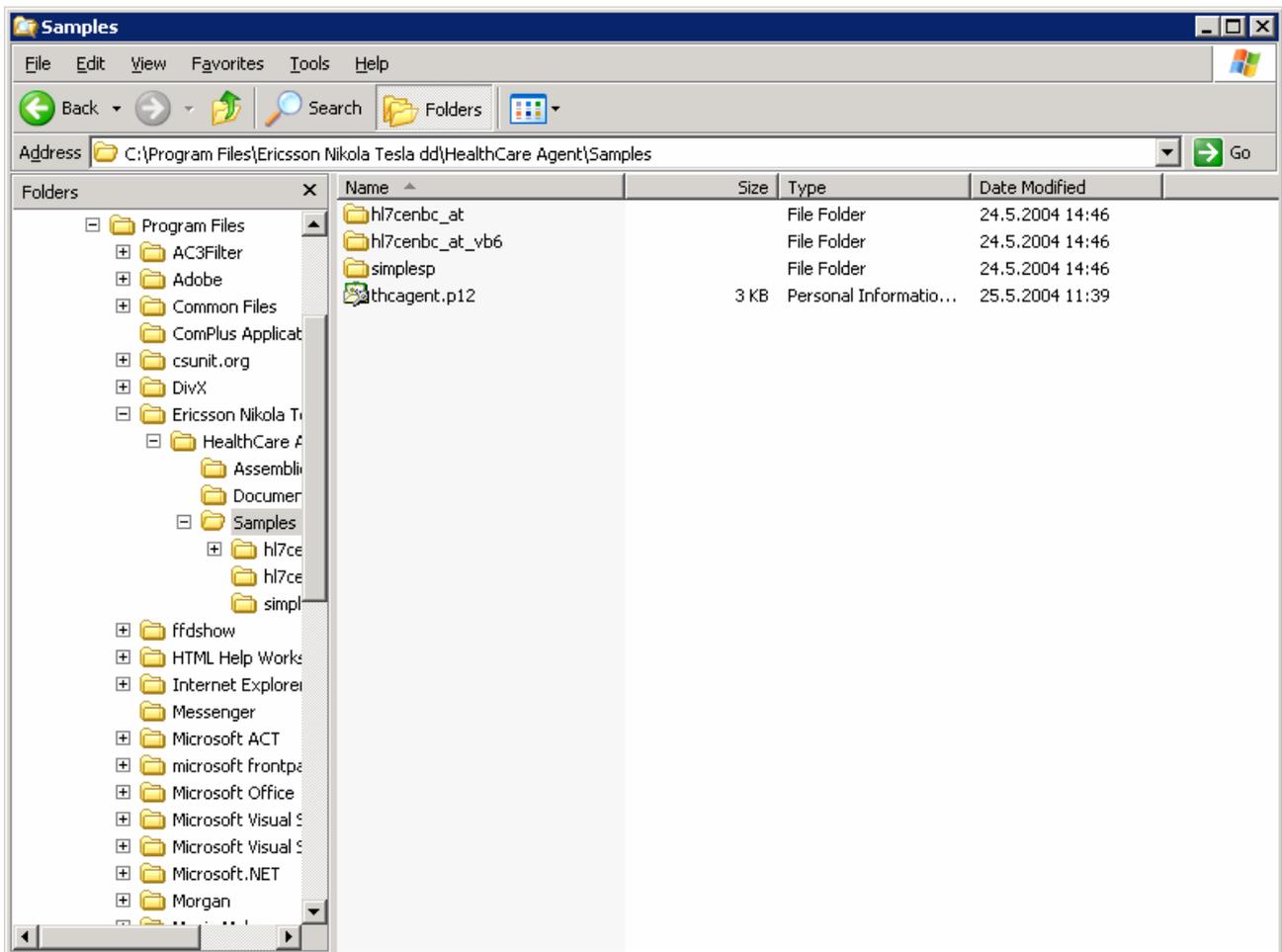


Figure 9 Directory with Certificates

Run file "thcagent.p12" [Figure 10 Certificate Installation]. This file is example only.



Figure 10 Certificate Installation

After this, follows Certificate Import Wizard [Figure 11 Certificate Import Wizard].

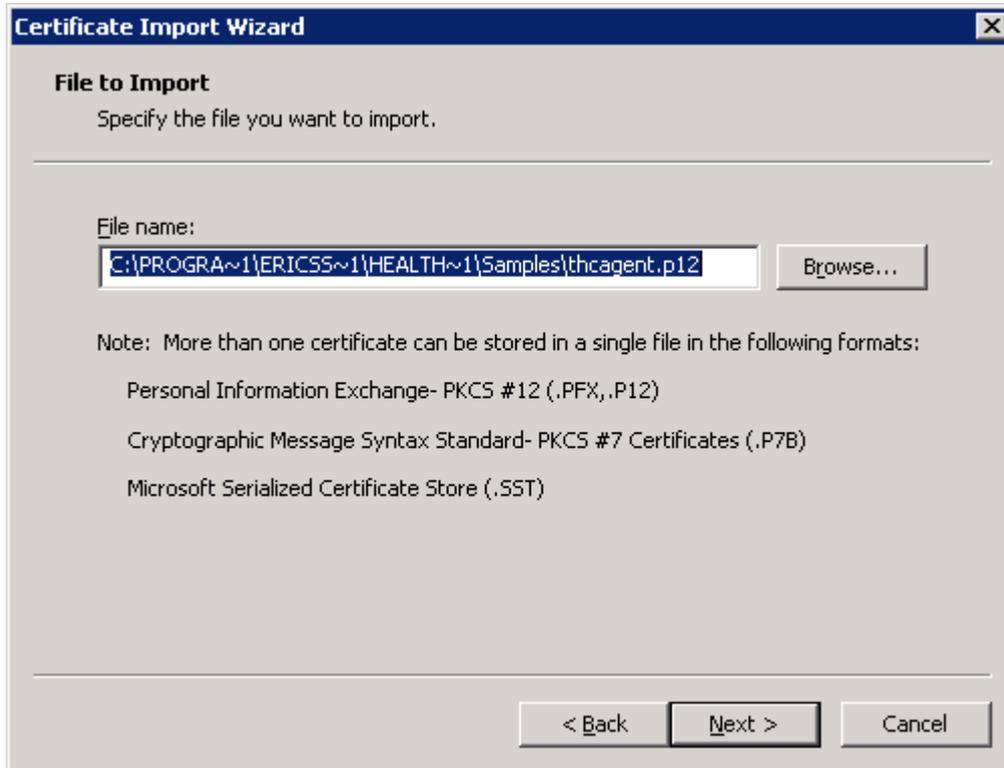
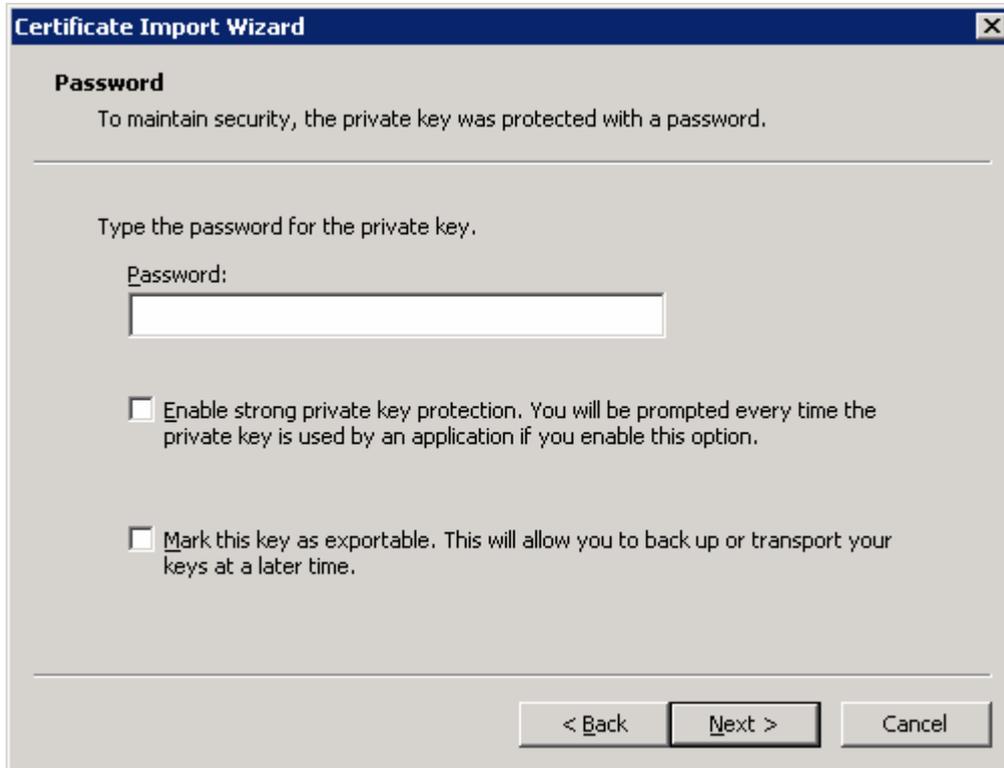


Figure 11 Certificate Import Wizard

Click "Next" to continue.

For password, enter “database” [Figure 12 Enter Password].



The image shows a Windows-style dialog box titled "Certificate Import Wizard". The main heading is "Password". Below the heading, it says "To maintain security, the private key was protected with a password." There is a horizontal line. Below the line, it says "Type the password for the private key." There is a label "Password:" followed by a text input field. Below the input field, there are two checkboxes. The first checkbox is labeled "Enable strong private key protection. You will be prompted every time the private key is used by an application if you enable this option." The second checkbox is labeled "Mark this key as exportable. This will allow you to back up or transport your keys at a later time." At the bottom right, there are three buttons: "< Back", "Next >", and "Cancel".

Figure 12 Enter Password

Click “Next” to continue.

Select “Automatically select the certificate store based on the type of certificate” [Figure 13 Automatically select the certificate store based on the type of certificate].

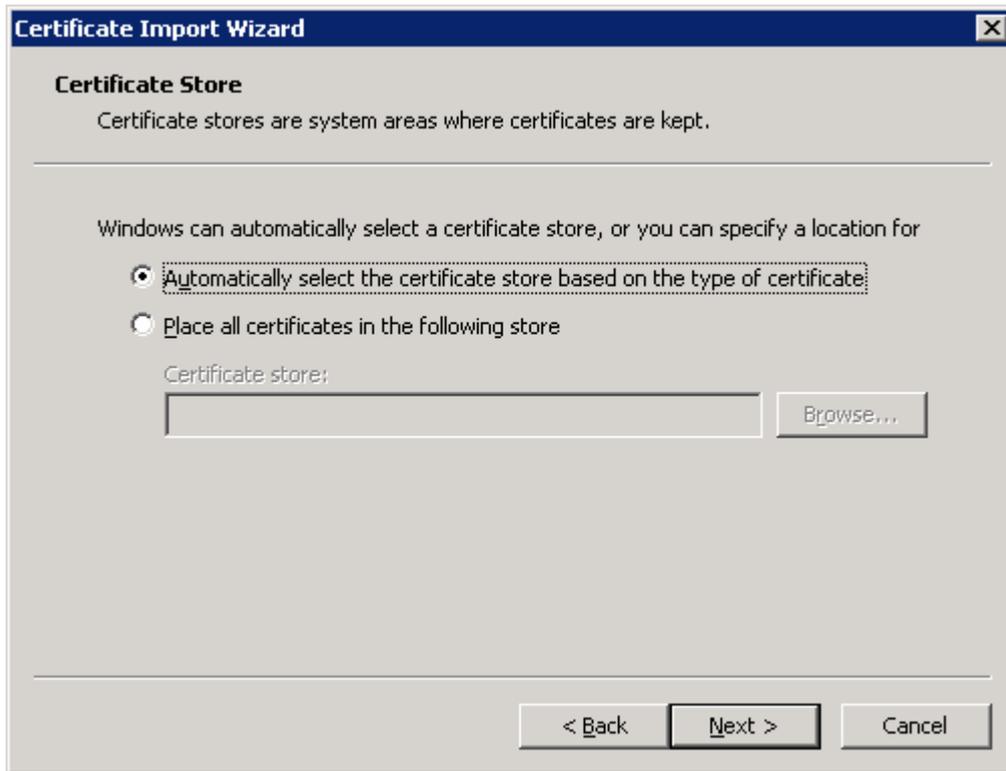


Figure 13 Automatically select the certificate store based on the type of certificate

Click “Next” to continue.

Click “Finish” to complete Certificate Import Wizard [Figure 14 Completing the Certificate Import Wizard].

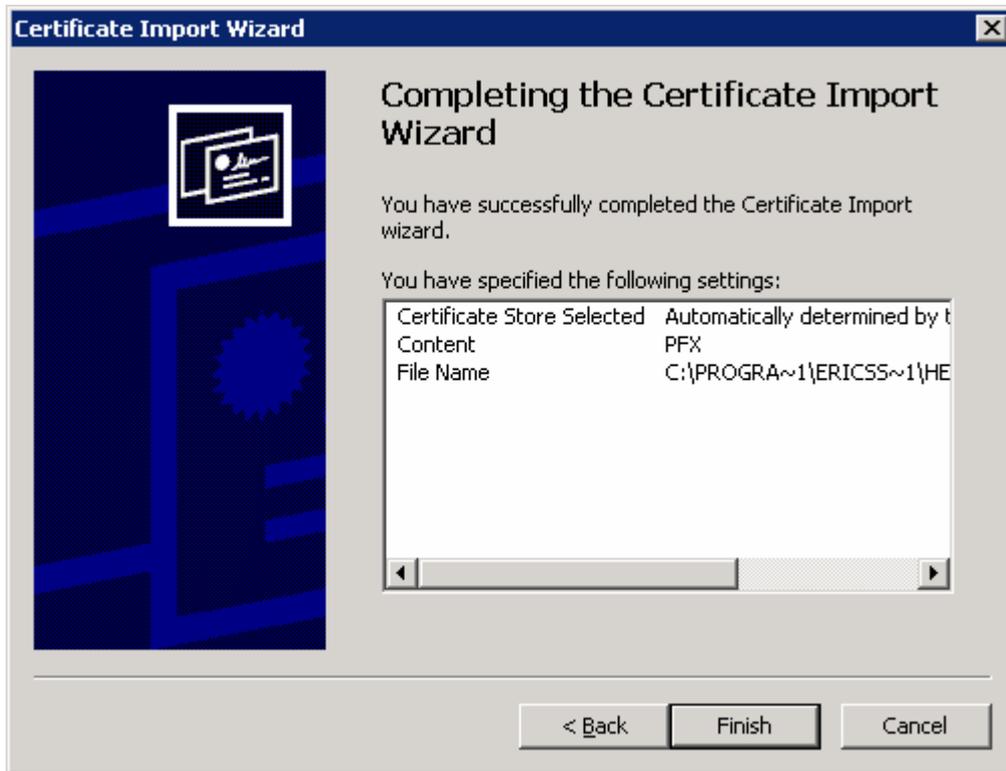


Figure 14 Completing the Certificate Import Wizard

There is a message note that installation was successful [Figure 15 Successful Import].



Figure 15 Successful Import

(End of document)