



Infor PLM Accelerate 11

HTML to PDF Converter Setup

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Contents

- Intended audience 4
- Related documents 4
- Contacting Infor..... 4
- Chapter 1. Overview 5
- Chapter 2. Prerequisites 6
 - Feature License Key..... 6
 - Requesting a Feature License 6
 - Installing the License..... 6
- Chapter 3. Installing the HTML to PDF Converter 8
 - Installation Process 8
 - Configuring the Conversion Server 8

About this guide

This document provides information on how to install, configure and logging into the Infor PLM Accelerate software.

Intended audience

This guide is intended for system administrators. This document assumes that you have at least some knowledge in:

- System architecture and function for your Infor system
- SQL Server database

For the most up-to-date list of software and hardware requirements for Infor products, see the documentation for your system.

Related documents

You can find the documents in the product documentation section of the Infor Xtreme Support portal, as described in the "Contacting Infor" section below.

Contacting Infor

If you have questions about Infor products, go to the Infor Xtreme Support portal at www.infor.com/inforxtreme.

If we update this document after the product release, we will post the new version on this Web site. We recommend that you check this Web site periodically for updated documentation.

If you have comments about Infor documentation, contact documentation@infor.com.

Chapter 1. Overview

The Conversion Server is a framework to manage file conversion processes used to transform native files into other viewable formats, such as TIFF or PDF.

The following document walks through installation of the HTML to PDF Converter, used to convert HTML into PDF files.

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Chapter 2. Prerequisites

Before proceeding, you need to install a Conversion Server and ensure that you meet the additional prerequisites.

For instructions on installing a conversion server, see the *Infor PLM Accelerate – Installation Guide*.

Feature License Key

The HTML to PDF Converter requires a Feature License in order to run.

To check whether a valid Feature License exists in Infor PLM Accelerate:

1. Log into Infor PLM Accelerate as an administrator.
2. Go to **Administration --> Feature Licenses**.
3. If an `Aras.HTMLtoPDFConverter` feature license is found, check the expiration date to confirm that the license is still active.

Requesting a Feature License

Enter Infor's support portal at www.infor.com/inforxtreme to request a license key and to download any related installation documentation.

Installing the License

Once you have the activation key, install the feature license as follows:

1. Log into Infor PLM Accelerate as an administrator.
2. From the main menu toolbar, select **Tools --> Admin --> Licenses --> Activate Feature**.

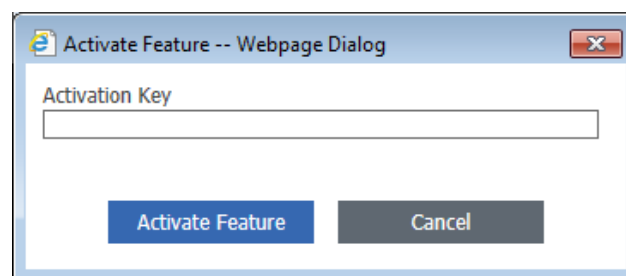


Figure 1.

3. Paste the acquired activation key and click **Activate Feature**.

A success message should pop up similar to the one shown below.

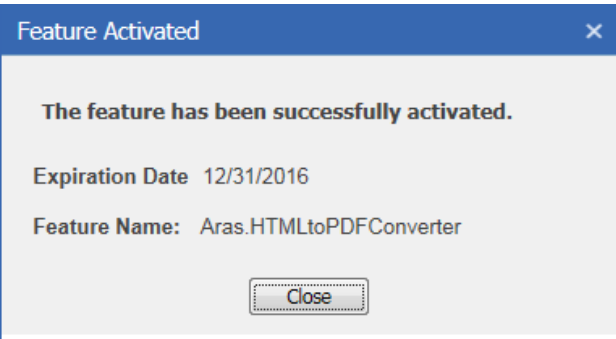


Figure 2.

Chapter 3. Installing the HTML to PDF Converter

The HTML to PDF Converter consists of files that get imported on top of the existing Conversion Server.

Installation Process

To install the HTML to PDF Converter:

1. Copy the Aras HTML to PDF Converter package to a local drive on the Conversion Server.

This Aras HTML to PDF Converter folder is located in the Utilities directory of the Infor PLM Accelerate CD Image

2. Copy the 'ConversionServer' folder to the root directory where the Conversion Server was installed, overwriting the existing 'ConversionServer' folder and its contents.

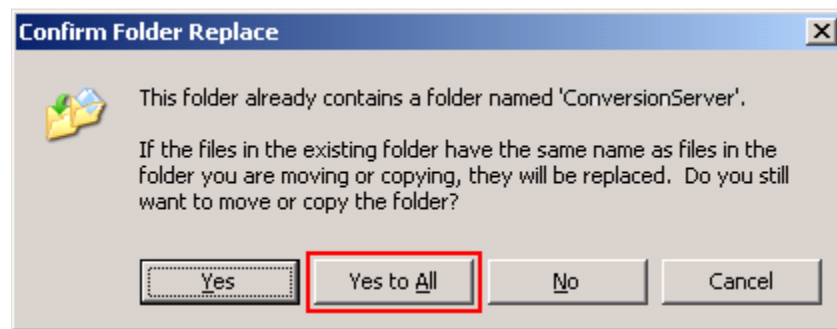


Figure 3.

3. Restart IIS.

Configuring the Conversion Server

After HTML to PDF Converter is installed, ConversionServerConfig.xml file should be configured as follows:

1. Open ConversionServerConfig.xml file for editing.

Typically, this file is located at the root of Infor PLM Accelerate code tree (Sample:

C:\Program Files (x86)\Aras\Innovator\ConversionServerConfig.xml)

2. After the comment `<!-- Place here class configuration section definitions for converters -->` add:

```
<section name="PdfPublishingConverter"
type="Aras.Publishing.Configuration.PdfConverterConfig"></section>
```


3. Into the section `<Converters/>` add:

```
<Converter name="tp_PdfPublishingConverter"
type="Aras.Publishing.PdfPublishingConverter,
Aras.TDF.PublishingConverter"/>
```

4. Into the section `<ConverterSettings/>` after the comment `<!-- Place here configuration sections for converters -->` add:

```
<PdfPublishingConverter>
  <ConversionTool path="C:\Program Files
(x86)\Aras\Innovator\ConversionServer\Prince\bin\prince.exe"/>
</PdfPublishingConverter>
```

Note: The path may need to be modified to match the location of your ConversionServer directory.

The following is a sample of a ConversionServerConfig.xml file with the required setup:

```
<?xml version="1.0" encoding="utf-8"?>
<configuration>
  <configSections>
    <!-- Common converter service configuration -->
    <section name="ConversionServer"
type="Aras.ConversionFramework.ConversionServer.Configuration.ConversionServerConfigurati
ionSection"/>
    <sectionGroup name="ConverterSettings">
      <!-- Place here class configuration section definitions for converters -->
      <section name="PdfPublishingConverter"
type="Aras.Publishing.Configuration.PdfConverterConfig"></section>
    </sectionGroup>
  </configSections>
  <ConversionServer>
    <InnovatorServer
url="http://localhost/InnovatorServer/Server/InnovatorServer.aspx"/>
    <Converters>
      <Converter name="tp_PdfPublishingConverter"
type="Aras.Publishing.PdfPublishingConverter, Aras.TDF.PublishingConverter"/>
    </Converters>
  </ConversionServer>
  <ConverterSettings>
    <!-- Place here configuration sections for converters -->
    <PdfPublishingConverter>
      <ConversionTool path="C:\Program Files
(x86)\Aras\Innovator\ConversionServer\Prince\bin\prince.exe"/>
    </PdfPublishingConverter>
  </ConverterSettings>
```

</configuration>

5. Save and close the ConversionServerConfig.xml file.
6. Confirm that the Conversion Server is configured to run via the Agent Service. For details, see Section 4.1 of the *Infor PLM Accelerate – Conversion Server Setup Guide*.