

Title: Installation Instructions Cassini Software 3.5.1			cassini CONNECT O.R.
Device: Cassini	Basic UDI-DI: 871932605963.0YL	Doc. ID: CAS 5.07.02	Ver.01

Installation Instructions

Cassini Software 3.5.1

Title: Installation Instructions Cassini Software 3.5.1			cassini CONNECT O.R.
Device: Cassini	Basic UDI-DI: 871932605963.0YL	Doc. ID: CAS 5.07.02	Ver.01

APPROVALS

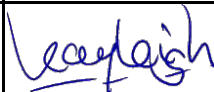
Function	Name	Date	Signature
Product Owner	Kayleigh van der Hoeven	2025-05-26	
VP of R&D	Masmei Ginting	2025-05-26	 MU Ginting (May 26, 2025 13:13 GMT+2)
QA Manager	Alicja Motyka	2025-05-26	

Table of Contents

1. Introduction.....	2
2. Installations.....	2
2.1. Installation 3.5.1	2
2.2. Installing SigningTool	2
3. Uploading New Connector Files.....	3
3.1. Obtain the “template” connector file	3
3.2. Modify the connector file, save	6
3.3. Sign the connector file	7
3.4. Upload the new connector file & test	7

1. Introduction

This document provides additional instructions for installing Cassini version 3.5.1.

2. Installations

2.1. Installation 3.5.1

The installation for 3.5.1 is the same as 3.5.0. Refer to **CAS 5.07.01 V01 Installation manual 3.5.0** of how to install.

2.2. Installing SigningTool

SigningTool is an internal tool, so it is not installed together with Cassini Ambient software.

PREREQUISITE:

Title: Installation Instructions Cassini Software 3.5.1			cassini CONNECT O.R.
Device: Cassini	Basic UDI-DI: 871932605963.0YL	Doc. ID: CAS 5.07.02	Ver.01

- **Software:**
 - **Cassini Ambient v3.5.1 is installed**

Installation steps:

1. Download SigningTool.exe from [I:\Software\Installers_KEEP\Cassini\v3.5\v3.5.1](#)
2. Copy SigningTool.exe to Cassini Ambient installation folder (default: [C:\Program Files \(x86\)\Cassini Technologies\Cassini](#))
3. Double-click the executable to check that the tool starts.

3. Uploading New Connector Files

This section covers steps required to create and upload new Connector files.

PREREQUISITE:

- **Software:**
 - **Cassini Ambient v3.5.0 is installed**
 - **How to install 3.5.0 --> See 1.1**
 - **Signing Tool**
 - **How to install Signing Tool --> See 1.2**
- **Licenses:**
 - **Service**
 - **Streamline (for Streamline Customers)**

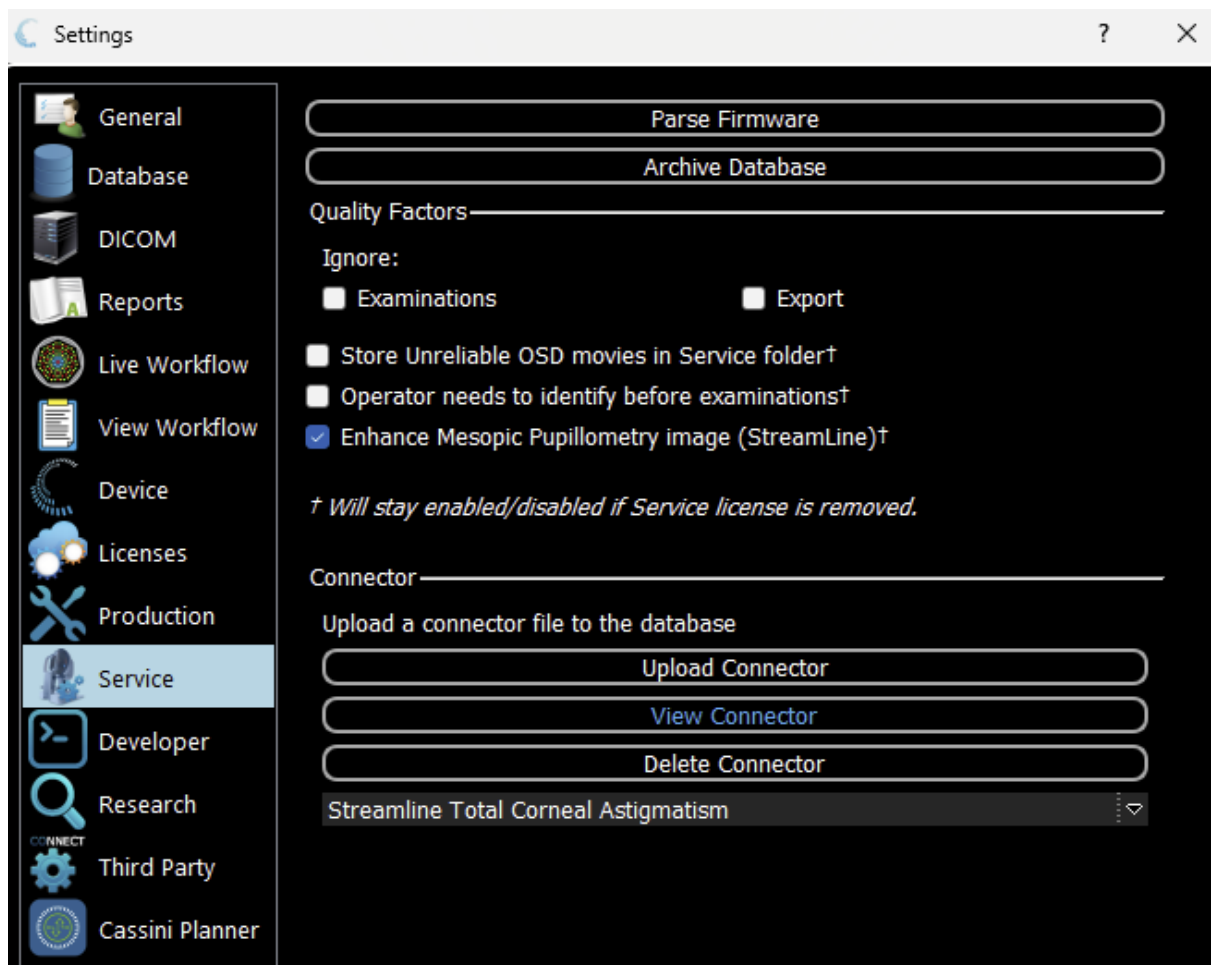
Summary of steps:

1. Obtain the “template” connector file
2. Modify the connector file, save
3. Sign the connector file
4. Upload the new

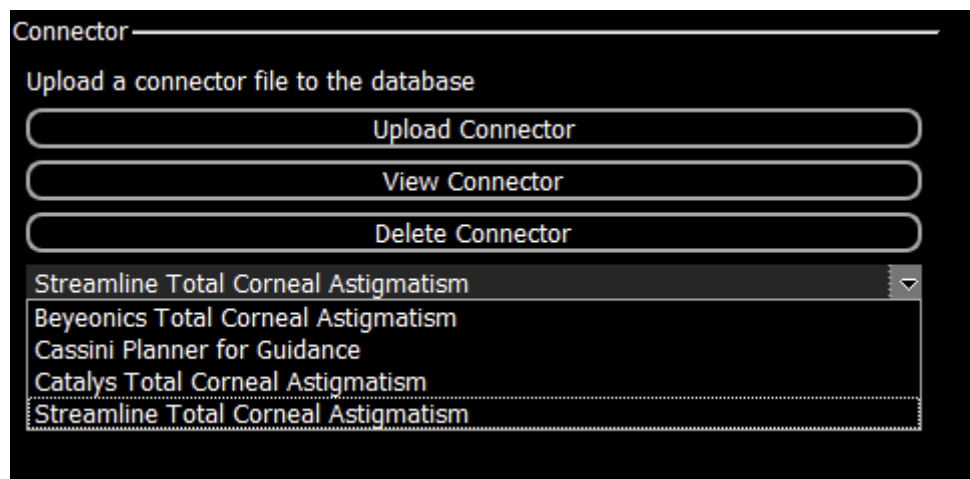
3.1. Obtain the “template” connector file

1. Start Cassini application
2. Go to the Settings
3. Go to Service Tab

Title: Installation Instructions Cassini Software 3.5.1			cassini CONNECT O.R.
Device: Cassini	Basic UDI-DI: 871932605963.0YL	Doc. ID: CAS 5.07.02	Ver.01

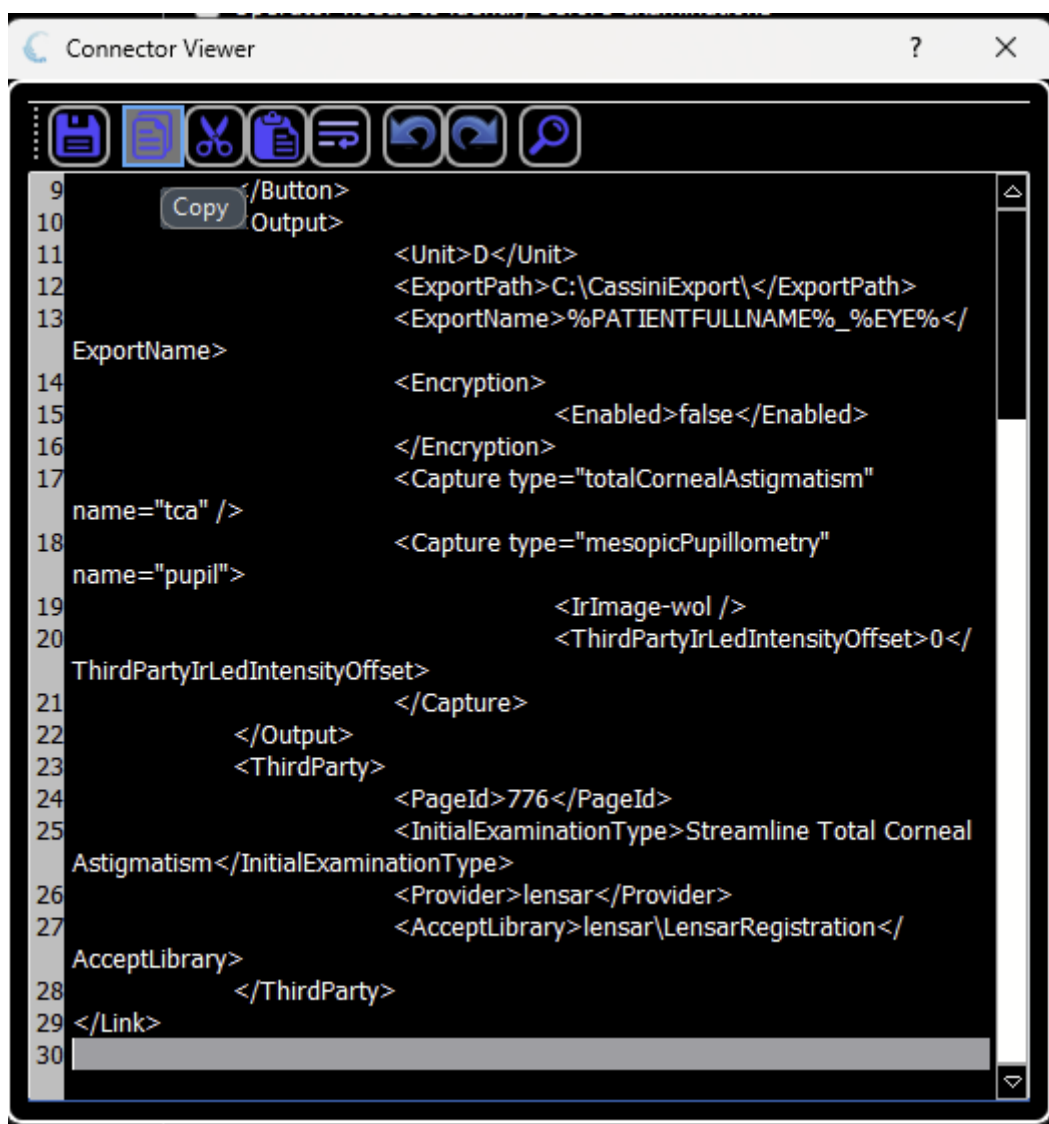


- 4.
5. Select the basis of the template that you want from the drop down menu under Connector, under the 3 Connector buttons



6. Click View Connector and a window will appear

Title: Installation Instructions Cassini Software 3.5.1			cassini CONNECT O.R.
Device: Cassini	Basic UDI-DI: 871932605963.0YL	Doc. ID: CAS 5.07.02	Ver.01



7. Select all the text (CTRL-A) then click the Copy Icon (second from the left). DO NOT click the Save icon.
8. Close this Window
9. Open a text editor
10. Paste the content there

Title: Installation Instructions Cassini Software 3.5.1			cassini CONNECT O.R.
Device: Cassini	Basic UDI-DI: 871932605963.0YL	Doc. ID: CAS 5.07.02	Ver.01

```

1  <?xml version="1.0" encoding="utf-8"?>
2  <Link xmlns:xsd="http://www.w3.org/2001/XMLSchema"
3      xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" version="1.1">
4      <Version>1.2.0</Version>
5      <Name>Streamline Total Corneal Astigmatism</Name>
6      <Button>
7          <Text>Export TCA to LENSAR</Text>
8          <IconFile>export-LENSAR.png</IconFile>
9      </Button>
10     <Output>
11         <Unit>D</Unit>
12         <ExportPath>C:\CassiniExport\</ExportPath>
13         <ExportName>%PATIENTFULLNAME%_%EYE%</ExportName>
14         <Encryption>
15             <Enabled>>false</Enabled>
16         </Encryption>
17         <Capture type="totalCornealAstigmatism" name="tca" />
18         <Capture type="mesopicPupillometry" name="pupil">
19             <IrImage-wol />
20             <ThirdPartyIrLedIntensityOffset>0</ThirdPartyIrLedIntensityOffset>
21         </Capture>
22     </Output>
23     <ThirdParty>
24         <PageId>776</PageId>
25         <InitialExaminationType>Streamline Total Corneal Astigmatism</InitialExaminationType>
26         <Provider>lensar</Provider>
27         <AcceptLibrary>lensar\LensarRegistration</AcceptLibrary>
28     </ThirdParty>
29 </Link>

```

11. Save this file locally as connector_name.xml (replace connector_name with a reasonable filename).

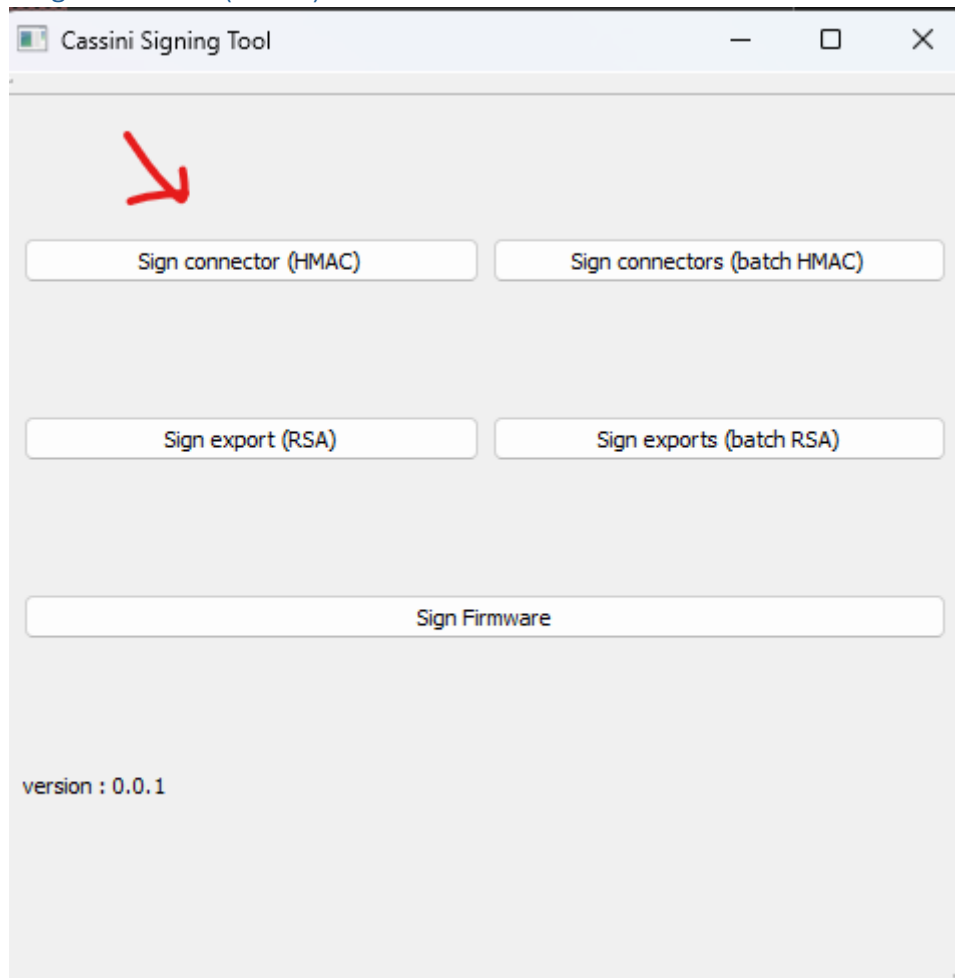
3.2. Modify the connector file, save

1. Open the template that you have. In this example we will pick up from the last section and open connector_name.xml
2. Modify these lines:
3. Line 5: <Name>name_you_want</Name>
4. Line 7: <Text>export_button_name</Text>
5. Line 12: <ExportPath>export_location</ExportPath>
 - a. This can also be edited in the software after upload
6. Save file

Title: Installation Instructions Cassini Software 3.5.1			cassini CONNECT O.R.
Device: Cassini	Basic UDI-DI: 871932605963.0YL	Doc. ID: CAS 5.07.02	Ver.01

3.3. Sign the connector file

1. Install SigninTool (See 1.2)
2. Go to Cassini Ambient installation folder and double-click SigningTool.exe
3. Click [Sign connector \(HMAC\)](#) button:

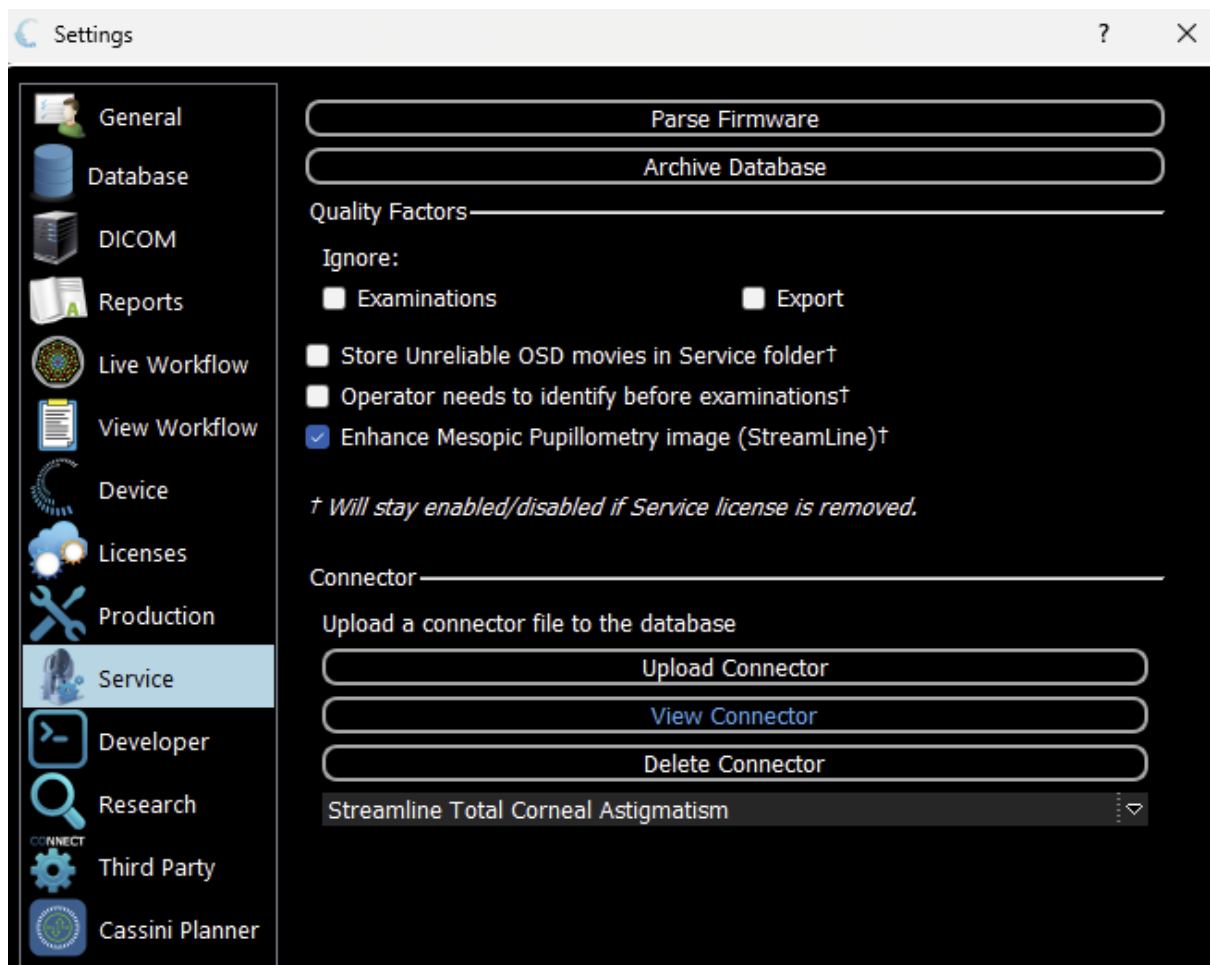


4. Select a connector file which must be signed
5. A signature file will be created next to the connector file (with the same name as the connector file and .sig extension)

3.4. Upload the new connector file & test

1. Copy both your connector file and signature file into a location. They both must be in the same folder. (C:\ProgramData\Cassini Technologies\Cassini\Connectors)
2. Start Cassini application
3. Go to the Settings
4. Go to Service Tab
5. You will see this view

Title: Installation Instructions Cassini Software 3.5.1			cassini CONNECT O.R.
Device: Cassini	Basic UDI-DI: 871932605963.0YL	Doc. ID: CAS 5.07.02	Ver.01



6. Click Upload connector in the Connector section
7. In the file browser select the connector_name.xml click Open
8. Follow instructions.

CAS 5.07.02 V01 Installation manual 3.5.1

Final Audit Report

2025-05-26

Created:	2025-05-26
By:	Vita Boxhoorn (v.boxhoorn@cassini-technologies.com)
Status:	Signed
Transaction ID:	CBJCHBCAABAAeSqF4hEE_tR1CAPHUjC75VReHUFLfaXM

"CAS 5.07.02 V01 Installation manual 3.5.1" History

-  Document created by Vita Boxhoorn (v.boxhoorn@cassini-technologies.com)
2025-05-26 - 10:44:40 AM GMT- IP address: 31.151.33.14
-  Document emailed to Kayleigh van der Hoeven (k.vanderhoeven@cassini-technologies.com) for signature
2025-05-26 - 10:44:44 AM GMT
-  Email viewed by Kayleigh van der Hoeven (k.vanderhoeven@cassini-technologies.com)
2025-05-26 - 11:04:39 AM GMT- IP address: 54.74.189.134
-  Document e-signed by Kayleigh van der Hoeven (k.vanderhoeven@cassini-technologies.com)
Signature Date: 2025-05-26 - 11:08:28 AM GMT - Time Source: server- IP address: 145.131.225.216
-  Document emailed to n.ginting@cassini-technologies.com for signature
2025-05-26 - 11:08:29 AM GMT
-  Email viewed by n.ginting@cassini-technologies.com
2025-05-26 - 11:13:33 AM GMT- IP address: 54.74.189.134
-  Signer n.ginting@cassini-technologies.com entered name at signing as MU Ginting
2025-05-26 - 11:13:52 AM GMT- IP address: 145.131.225.216
-  Document e-signed by MU Ginting (n.ginting@cassini-technologies.com)
Signature Date: 2025-05-26 - 11:13:54 AM GMT - Time Source: server- IP address: 145.131.225.216
-  Document emailed to Alicja Motyka (a.motyka@cassini-technologies.com) for signature
2025-05-26 - 11:13:56 AM GMT
-  Email viewed by Alicja Motyka (a.motyka@cassini-technologies.com)
2025-05-26 - 11:18:54 AM GMT- IP address: 54.74.189.134
-  Document e-signed by Alicja Motyka (a.motyka@cassini-technologies.com)
Signature Date: 2025-05-26 - 11:19:32 AM GMT - Time Source: server- IP address: 185.174.112.252

✔ Agreement completed.

2025-05-26 - 11:19:32 AM GMT