Configure UK Settings
Abstract

This document describes the changes that have to be done in EventTracker in order to display UK (United Kingdom) Timings.

Audience

EventTracker users who wish to view UK Time and Date.

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Configure Regional and Language settings For Windows 2008 R2

The following changes have been done in order to configure EventTracker to display UK timings. The screenshots given below are pertaining to Windows 2008 R2 machine.

1. Select the Start button, select Control Panel, and then select Clock, Language and Region.

2. Select Regional and Language.

Region and Language window displays.

3. In Format: drop down, select English (United Kingdom).

4. Select the Additional settings... button.

Customize format window displays.

5. Cross verify the settings in respective Numbers, Currency, Time and Date tab.

Refer Figure 2, 3, 4, 5.
Configure UK Settings

Figure 2

[Image of the Customize Format window with options for numbers, currency, time, and date settings, including decimal symbol, number of digits after decimal, digit grouping symbol, digit grouping, negative sign symbol, positive number format, display leading zeros, list separator, measurement system, standard digits, and use native digits.]
Figure 4

**NOTE:** Make sure the time settings is in 24 hour format.
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6. **Select Location tab.**
7. In **Current location**: drop down, select **United Kingdom**.

8. Select **Keyboards and Languages** tab and then select the **Change keyboards...** button.

Text Services and Input Languages window displays.
9. Ensure that the **Default input language** is **English (United States) – US**.

10. Select **Administrative** tab.
11. Select **Copy settings...** button.

Welcome screen and new user account settings displays.
12. Select **Welcome screen and system accounts**, **New user accounts** options and then select the **OK** button.

13. In **Administrative** tab, select the **Change system locale...** button.

14. In **Current system locale**: drop down, select **English (United Kingdom)**, and then select the **OK** button.
15. Select **Apply** and then select the **OK** button.

**NOTE:**

Do not restart the machine since changes are yet to be done in SQL Server, Date and Time in Taskbar.

The language setting changes to be done in SQL Server is mentioned below.
Change Language Settings in SQL Server

The language settings in SQL Server have to be changed to UK settings.

1. To login to SQL Server, select the **Start** button, select **All Programs**, and then select **Microsoft SQL Server**.

2. Select the **Microsoft SQL Server Management Studio**.

   Connect to server window displays.

3. Select the **Connect** button.

   Microsoft SQL Server Management Studio window displays.

   ![Microsoft SQL Server Management Studio](image)

   **Figure 12**

4. In `.\SQLEXPRESS` node, select **Security** node, select **Logins** node.

   The language setting changes have to be done for the respective user and NT Authority.
5. Right-click **NT AUTHORITY\SYSTEM**, and then select **Properties**.

Login Properties – NT AUTHORITY\SYSTEM window displays.
6. In **Default language**: drop down, select **British English**.

Similarly the changes have to be done for the respective user (In our example given below TOONS\Karen) who has installed EventTracker.

7. In **Logins** node, right-click the user (i.e. TOONS\karen) and then select **Properties**.

8. In **Default language**: drop down, select **British English**, and then select the **OK** button.
NOTE:

Do not restart the machine now. Instead, after configuring date and time in Taskbar the machine can be restarted. The details are mentioned below.

Change Date and Time settings in Taskbar

1. Double click the date and time displayed on the taskbar (bottom right hand corner of the screen).
2. Select Change date and time settings... link.

Date and Time window displays.
3. Select the **Change time zone...** button.

- Time Zone Settings window displays.

![Time Zone Settings](image18.png)

4. Select the **Time zone:** drop down, select *(UTC) Dublin, Edinburgh, Lisbon, London* and then select the **OK** button.

Restart the machine now so that all changes take place.

***Important: Please re-run the EventTracker Configuration after restarting the machine.***

![EventTracker Configuration](image19.png)
Verify the Settings Change

To verify the changes in the Settings, navigate to EventTracker install Directory\Prism Microsystems\EventTracker Web\Web

Open the file in Notepad and search for the keyword “en-”

Check whether the “en-GB”, is applied successfully, if not please check the above settings again. A figure is shown below:
Configure Regional and Language settings for Windows 2012 R2

The following changes have been done in order to configure EventTracker to display UK timings. The screenshots given below are pertaining to Windows 2012 R2 machine.

1. Select the **Start** button, select **Control Panel**, and then select **Clock, Language and Region**.

2. Select **Region**.

Region window displays.
3. In **Format**: drop down, select **English (United Kingdom)**.

4. Select the **Additional settings...** button.
   
   Customize format window displays.

5. Cross verify the settings in respective **Numbers, Currency, Time** and **Date** tab.

6. Select **Location** tab.
7. In **Home location**: drop down, select **United Kingdom**.

8. Select **Administrative** tab and then select the **Change system locale...** button.
The Region Settings page displays

9. Select the **Change system locale** as **United Kingdom**.
In the Region window, select **Copy settings**...
Welcome screen and new user account settings displays.

10. Select **Welcome screen and system accounts, New user accounts** options and then select the **OK** button.
11. Select **Apply** and then select the **OK** button.

To change language, Under **Clock, Language and Region**, select **Language**.
In the language window, keep the settings as shown below:

NOTE:
Do not restart the machine since changes are yet to be done in SQL Server.

Change Language Settings in SQL Server

The language settings in SQL Server have to be changed to UK settings.

1. To login to SQL Server, select the Start button, select All Programs, and then select Microsoft SQL Server.

2. Select the Microsoft SQL Server Management Studio.

   Connect to server window displays.

3. Select the Connect button.
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Microsoft SQL Server Management Studio window displays.

![Microsoft SQL Server Management Studio](image)

Figure 29

4. In `\SQLEXPRESS` node, select Security node, select Logins node.

The language setting changes have to be done for the respective user and NT Authority.
5. Right-click **NT AUTHORITY\SYSTEM**, and then select **Properties**.

Login Properties – **NT AUTHORITY\SYSTEM** window displays.

Similarly the changes have to be done for the respective user (In our example given below TOONS\Karen) who has installed EventTracker.

7. In Logins node, right-click the user (i.e. TOONS\karen) and then select Properties.

8. In Default language: drop down, select British English, and then select the OK button.
NOTE:
Do not restart the machine now. Instead, after configuring date and time the machine can be restarted.

Change Date and Time settings

1. Select the Start button, select Control Panel, and then select Clock, Language and Region.
2. Select **Date and Time**.

Date and Time window displays.

![Date and Time window]

Figure 34
3. Select the **Change time zone...** button.

Time Zone Settings window displays.

![Time Zone Settings](image1.png)

**Figure 35**

4. Select the **Time zone:** drop down, select *(UTC) Dublin, Edinburgh, Lisbon, London* and then select the **OK** button.

Restart the machine now so that all changes take place.

***Important: Please re-run the EventTracker Configuration after restarting the machine.***

![EventTracker Configuration](image2.png)

**Figure 36**
Verify the Settings Change

To verify the changes in the Settings, navigate to EventTracker install Directory\Prism Microsystems\EventTracker Web\Web

Open the file in Notepad and search for the keyword “en-“

Check whether the “en-GB”, is applied successfully, if not please check the above settings again. A figure is shown below:
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<!-- Set compilation debug="true" to insert debugging symbols into the compiled page. Because this affects performance, set this value to true only during development. -->

<webParts enableExport="true">
  <personalization>
    <providers>
      <remove name="AspNetSqlPersonalizationProvider" />
    </providers>
  </personalization>
</webParts>

<compilation debug="true" targetFramework="4.5">
  <assemblies>
    <add assembly="CrystalDecisions.CrystalReports.Engine, Version=13.0.2000.0, Culture=neutral, PublicKeyToken=692fbee47c7a28a5" />
    <add assembly="CrystalDecisions.Shared, Version=13.0.2000.0, Culture=neutral, PublicKeyToken=692fbee47c7a28a5" />
  </assemblies>
</compilation>