# Team Calendar Setup Guide

## Overview

1. Application deployment to your web server (not covered)
2. [Server application configuration](#_Server_application_configuration)
3. Point client(s) to your web application url

## Server application configuration

By default the application is configured to use demo / test data provider for calendar data.

This and other behavior is configured via application configuration file (web.config)



### General configuration

**TeamCalendar.DiagnisticMode**

Enables or disables diagnostics logging (server log file).

Default: disabled

**TeamCalendar.TeamList**

Specifies list of semicolon (”;”) separated people / resources

Can be: AD user name, full name or email.

**TeamCalendar.RoomKeywords**

Specifies keywords distinguishing room resources used for grouping.

**TeamCalendar.UICultureName**

Specifies .Net UI culture

Default: "en-GB"

**TeamCalendar.TimeZoneNumber**

Specifies client Time Zone offset.

Default: 1

### Calendar Data Provider configuration

Data providers are pluggable, and the application is loading the configured one from application bin folder.

**TeamCalendar.CalendarDataProvider**

Specifies data provider for the calendar.

MS Exchange calendar data provider: TeamCalendar.CalendarDataProvider.Exchange2010SP2

Default: TeamCalendar.CalendarDataProvider.Test, which is offline, read-only stub for demonstration / frontend test purposes.

**TeamCalendar.CalendarUserDataResolver**

Specifies data provider for resolving user names to emails and vice versa.

Can use MS Exchange or Active Directory (AD) to lookup the required user information.

MS Exchange provider name: TeamCalendar.CalendarDataProvider.Exchange2010SP2

AD provider name: TeamCalendar.Common. AdCommon

Default: TeamCalendar.CalendarDataProvider.Exchange2010SP2

**TeamCalendar.ExchangeUrl**

Specifies web service url of calendar data provider. E.g. MS Exchange web service url.

Example: https://[your\_host\_url]/ews/exchange.asmx

**TeamCalendar.AccountUser**

Specifies user name for accessing calendar data provider.

Required permissions: read-only access to view shared calendars.

**TeamCalendar.AccountPassword**

Specifies password for accessing calendar data provider.

**TeamCalendar.AccountDomain**

Specifies domain name for accessing calendar data provider.

### Additional configuration / customization parameters

TeamCalendar.HoverBoxEnabled

TeamCalendar.HourNameBackColor

TeamCalendar.HourNameBorderColor

TeamCalendar.EventBorderColor

TeamCalendar.EventBackColor

TeamCalendar.EventBackColor\_OOF

TeamCalendar.EventBackColor\_Tentative

TeamCalendar.EventBackColor\_Free

TeamCalendar.DurationBarVisible

TeamCalendar.HoverColor

TeamCalendar.BackgroundColor

TeamCalendar.BackgroundColorAlt

TeamCalendar.HeaderFontFamily

TeamCalendar.HeaderFontColor

TeamCalendar.HeaderFontSize

TeamCalendar.RoomHeaderFontColor

TeamCalendar.RoomHeaderHeaderFontSize

TeamCalendar.RoomHeaderBorderColor

TeamCalendar.HourFontFamily

TeamCalendar.HourFontSize

TeamCalendar.HourBorderColor

TeamCalendar.EventFontFamily

TeamCalendar.EventFontSize

TeamCalendar.NonBusinessBackColor

TeamCalendar.BorderColor

TeamCalendar.BusinessBeginsHour

TeamCalendar.BusinessEndsHour

TeamCalendar.Days

TeamCalendar.CellDuration

TeamCalendar.CellWidth

TeamCalendar.RowHeaderWidth

TeamCalendar.EventHeight

TeamCalendar.HeaderHeight

TeamCalendar.MaxEventTextLenght

## Deployment scenarios



### On premises

* IIS 6+ web server (virtual app per team)
* MS Exchange API access from the web server
* MS Exchange API service account
* IE/Chrome/FF client

### Cloud

* Private url
* White label
* Access to enterprise Exchange API, or Office 365 Exchange API
* MS Exchange API service account
* IE/Chrome/FF client