

# Salah Times Web Services API V1.0

## About this document

The latest version of this document can always be found at

<http://www.salahtimes.com/web/pages/PrayerServiceApi.aspx>

## Prayer times web service

The service offers prayer times given a location, a set of dates to calculate prayer times and what method of calculation to employ

### Service location

The service can be found at <http://www.salahtimes.com/Web/Services/PrayerService.svc>

### Meta data

Meta data can be found at <http://www.salahtimes.com/Web/Services/PrayerService.svc/mex>

## Methods

Name	Parameters	Comments	Return Value
Calculate	string licenceKey	All methods calls must use a freely obtainable licence key	A collection of prayer time objects, one for each date.
	PrayerRequest request	Contains details about the action to perform	
Search	string licenceKey	All methods calls must use a freely obtainable licence key	A collection of location objects. Note that only 10 results are returned
	string locationBeginsWith	Searches for locations beginning with this string. Wild cards are not supported	

## Objects

PrayerRequest	
Property	Description
LocationId	The id of the location you wish to calculate prayer times for
StartDate	The start date for prayer calculations
EndDate	The end date for prayer calculations. (Must be less than 100 days after start date)
PrayerMethod	The method to employ for prayer calculations (See <a href="http://www.salahtimes.com/Web/Pages/FaqAll.aspx">http://www.salahtimes.com/Web/Pages/FaqAll.aspx</a> for more information)
AsarMethod	The method to employ for asar calculations. (See

	<a href="http://www.salahtimes.com/Web/Pages/FaqAll.aspx">http://www.salahtimes.com/Web/Pages/FaqAll.aspx</a> for more information)
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<b>Location</b>	
<b>Property</b>	<b>Description</b>
Id	The id of the location
LocationName	The name of the location
CountyName	The name of the county in which the location resides. Empty string if no county information is available

<b>PrayerTimes</b>	
<b>Property</b>	<b>Description</b>
PrayerDate	The date the prayer times are for
Sehri	The time fasting starts
Fajr	The time Fajr starts
Sunrise	The time Fajr ends
Zohar	The time Zohar starts
Asar	The time Asar starts
Magrib	The time Magrib starts
Iftari	The time fasting ends
Isha	The time Isha starts

### **More Information**

For more information, please visit our frequently asked questions section at

<http://www.salahtimes.com/Web/Pages/FaqAll.aspx>