

PrimeTix[®]

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Webservices Documentation

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PRIMETIX® WEBSERVICE TECHNOLOGY

The PrimeTix® Webservices are the best solution for clients seeking complete control over a customized display of their data. An experienced web developer with server-side programming abilities will be required to make use of this option.

Calls are available for performances, series and venues, which enable users to build the perfect solution for their business. In each call, the token {WCID} represents the website configuration ID of the caller and is a required input. Please create a support ticket if you are uncertain of your unique website configuration ID.

Webservice Help URL: <https://api.primetix.com/Webservices/help>

PERFORMANCES

<http://api.primetix.com/Webservices/Performances/{WCID}>

The Performances Webservice call will return an array of Performance objects, ordered chronologically by start date, meeting the input criteria.

Optional Query String Parameters:

- **venue_id:** restricts to performances at the venue with the supplied ID
- **venue_config_id:** restricts to performances with the specified venue configuration ID
- **from_date:** (e.g. 2012-12-31) restricts to performances after the specified date
- **to_date:** (e.g. 2012-12-31) restricts to performances before the specified date
- **performance_id:** restricts to a single performance with given ID
- **series_id:** restricts to performances within the series having the specified ID
- **type (=xml):** results are returned in JSON notation unless a different type is specified. JSON and XML are supported



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VENUES

<http://api.primetix.com/Webservices/Venues/{WCID}>

The Venues Webservice call will return an array of Venue objects, ordered alphabetically by venue name, meeting the input criteria.

Optional Query String Parameters:

- **venue_id:** restricts to configurations at the venue with the supplied ID
- **venue_config_id:** restricts to the specified venue configuration ID
- **type (=xml):** results are returned in JSON notation unless a different type is specified. JSON and XML are supported

SERIES

<http://api.primetix.com/Webservices/Series/{WCID}>

The Series Webservice call will return an array of Series objects, ordered chronologically by start date, meeting the input criteria.

Optional Query String Parameters:

- **from_date:** (e.g. 2012-12-31) restricts to performances after the specified date
- **to_date:** (e.g. 2012-12-31) restricts to performances before the specified date
- **series_id:** restricts to a single series having the specified ID
- **type (=xml):** results are returned in JSON notation unless a different type is specified. JSON and XML are supported

WEBSITE

<http://api.primetix.com/Webservices/Website/{WCID}>

The Website Webservice call will return a WebsiteConfig object meeting the input criteria.

Optional Query String Parameters:

- **type (=xml):** results are returned in JSON notation unless a different type is specified. JSON and XML are supported



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PRIMETIX® OBJECTS

Performance

The Performance object represents a single performance or event that has been created in the PrimeTix® Box Office Software, and has the following properties:

- **City:** the city where the performance will take place
- **CountryID:** the country ID where the performance will take place
- **CustomerID:** the PrimeTix customer ID number of the owner of the performance
- **EndDatetime:** the local datetime when the performance is scheduled to end
- **EndDatetimeUtc:** the UTC datetime when the performance is scheduled to end
- **GuestArtists:** guest artist text for the performance (opening or featured acts, etc.)
- **InPresale:** boolean value representing whether the performance is in presale
- **LargeImageLinkUrl:** the URL to which the Large Image will link
- **LargeImageUrl:** the URL for a 720 x 720px max image for the performance
- **LongDesc:** the long description text for the performance
- **MasterCategoryID:** the ID of the master category for the performance
- **Name:** the name of the performance
- **OnSaleDatetime:** the local datetime when the performance is scheduled to go on sale
- **OnSaleDatetimeUtc:** the UTC datetime when the performance is scheduled to go on sale
- **PerTicketFlatFee:** a flat service fee for each ticket to the performance
- **PerTicketPercentageFee:** a percentage service fee for each ticket to the performance
- **PerformanceID:** the ID of the performance
- **PerformanceSeriesID:** the ID of the series to which the performance belongs
- **PerformanceSeriesName:** the name of the series to which the performance belongs
- **PerformanceStatusID:** the status ID of the performance
- **PerformanceTypeID:** the type ID of the performance
- **PreSaleEndDate:** the local datetime when the presale for the performance will end
- **PreSaleEndDateUtc:** the UTC datetime when the presale for the performance will end
- **PreSaleStartDate:** the local datetime when the presale for the performance will begin
- **PreSaleStartDateUtc:** the UTC datetime when the presale for the performance will begin
- **PromoImageUrl:** The URL for a promo image that is displayed on the receipt page of checkout
- **PromoLinkUrl:** The URL to which the Promo Image will link
- **PurchaseSeatLimit:** the maximum number of seats that may be purchased for this performance in a single transaction; if zero, then unlimited
- **RainDatetime:** the local rain datetime



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- **RainDatetimeUtc:** the UTC rain datetime
- **ShortDesc:** a short description for the performance
- **SiteName:** the website name
- **SmallImageUrl:** the URL for a 120 x 120px max image for the performance
- **SponsorText:** the sponsor text for the performance
- **StartDatetime:** the local datetime at which the performance is scheduled to begin
- **StartDatetimeUtc:** the UTC datetime at which the performance is scheduled to begin
- **StateProvinceID:** the ID of the state or province where the performance will take place
- **VenueConfigID:** the venue configuration ID where the performance will take place
- **VenueID:** the venue ID where the performance will take place
- **VenueName:** the name of the venue where the performance will take place
- **VenueStateAbrv:** the state abbreviation where the venue is located
- **VenueUrl:** the URL of the venue homepage
- **VideoEmbeddedInViewer:** boolean value indicating whether the VideoUrl contains embed code
- **VideoUrl:** the URL of a video for the performance
- **WebsiteConfig:** the web configuration ID of the owner of the performance

Venue

The Venue object represents a configuration for a venue that has been created in the PrimeTix® Box Office Software, and has the following properties:

- **BoxOfficeEmail:** the email address of the venue box office
- **BoxOfficePhoneNumber:** the phone number of the venue box office
- **City:** the city where the venue is located
- **CountryCode:** the country code where the venue is located (e.g. US for United States)
- **CountryId:** the ID of the country where the venue is located
- **CustomerId:** the PrimeTix customer ID number of the venue owner
- **Directions:** directions text for the venue
- **Name:** the name of the venue
- **Parking:** parking text for the venue
- **StateProvShortDesc:** the state abbreviation where the venue is located
- **StateProvinceId:** the ID of the state or province where the venue is located
- **StreetAddress1:** line 1 of the street address where the venue is located
- **StreetAddress2:** line 2 of the street address where the venue is located
- **VenueConfigId:** the venue configuration ID of the venue
- **VenueId:** the ID of the venue
- **VenueMapUrl:** the URL to the map of the venue
- **VenueUrl:** the URL of the venue home page
- **ZipCode:** the zip code where the venue is located



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Series

The Series object represents a series of performances that has been created in the PrimeTix® Box Office Software, and has the following properties:

- **CustomerID:** the PrimeTix customer ID number of the owner of the series
- **Description:** the description of the series
- **EndDate:** the local datetime when the series is scheduled to end
- **EndDateUtc:** the UTC datetime when the series is scheduled to end
- **SeriesID:** the ID of the series
- **SeriesName:** the name of the series
- **StartDate:** the local datetime when the series is scheduled to begin
- **StartDateUtc:** the UTC datetime when the series is scheduled to begin
- **ThumbnailImageUrl:** the URL for a 120 x 120px max image for the series

WebsiteConfig

The WebsiteConfig object represents a website that has been created for a PrimeTix® client, and has the following properties:

- **BrokerAddress:** the website owner's business address
- **BrokerEmail:** the website owner's business email
- **BrokerFax:** the website owner's business fax
- **BrokerName:** the website owner's business name
- **BrokerPhone:** the website owner's business phone
- **BrokerZip:** the postal code for the website owner's business address
- **CustomerHomepage:** the website owner's homepage
- **CustomerId:** the website owner's PrimeTix customer ID number
- **FacebookURL:** the website owner's Facebook page URL
- **FourSquareURL:** the website owner's foursquare page URL
- **GooglePlusURL:** the website owner's Google+ page URL
- **LinkedInURL:** the website owner's LinkedIn page URL
- **LoginHomePage:** the website owner's Facebook page URL
- **PinterestURL:** the website owner's Pinterest page URL
- **SiteNumber:** the website number
- **TwitterURL:** the website owner's Twitter page URL
- **WebsiteConfigId:** the unique website configuration ID number for the website
- **WebsiteName:** the name of the website
- **YouTubeURL:** the website owner's YouTube channel URL