

# WindowsPushService Class

Represents the WinRT push service.

## Definition

```
public class WindowsPushService : PushServiceBase
```

## Summary

The following table summarizes the members exposed in this class.

## Public Constructors

<code>WindowsPushService</code> Constructor( <code>WindowsPushChannelSettings</code> )	Initializes a new instance of the <code>WindowsPushService</code> class by using the specified channel settings.
<code>WindowsPushService</code> Constructor( <code>WindowsPushChannelSettings</code> , <code>IPushServiceSettings</code> )	Initializes a new instance of the <code>WindowsPushService</code> class by using the specified channel settings and service settings.
<code>WindowsPushService</code> Constructor( <code>IPushChannelFactory</code> , <code>WindowsPushChannelSettings</code> )	Initializes a new instance of the <code>WindowsPushService</code> class by using the specified push channel factory and channel settings.
<code>WindowsPushService</code> Constructor( <code>IPushChannelFactory</code> , <code>WindowsPushChannelSettings</code> , <code>IPushServiceSettings</code> )	Initializes a new instance of the <code>WindowsPushService</code> class by using the specified push channel factory, channel settings and service settings.

## Public Constructors

```
public WindowsPushService(WindowsPushChannelSettings channelSettings)
```

Initializes a new instance of the `WindowsPushService` class by using the specified channel settings.

Parameters

<code>channelSettings</code>	The channel settings.
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```
public WindowsPushService(WindowsPushChannelSettings channelSettings, IPushServiceSettings serviceSettings)
```

Initializes a new instance of the `WindowsPushService` class by using the specified channel settings and service settings.

Parameters

<code>channelSettings</code>	The channel settings.
<code>serviceSettings</code>	The service settings.

```
public WindowsPushService(IPushChannelFactory pushChannelFactory, WindowsPushChannelSettings channelSettings)
```

Initializes a new instance of the `WindowsPushService` class by using the specified push channel factory and channel settings.

Parameters

<code>pushChannelFactory</code>	The push channel factory.
<code>channelSettings</code>	The channel settings.

```
public WindowsPushService(IPushChannelFactory pushChannelFactory, WindowsPushChannelSettings channelSettings, IPushServiceSettings serviceSettings)
```

Initializes a new instance of the `WindowsPushService` class by using the specified push channel factory, channel settings and service settings.

Parameters

<code>pushChannelFactory</code>	The push channel factory.
<code>channelSettings</code>	The channel settings.
<code>serviceSettings</code>	The service settings.

Namespace: Intersoft.Messaging.PushService.Windows

Assembly Information: Intersoft.Messaging.PushService, Version 5.0.5000.1

Target Frameworks: .NET Portable Profile 158