

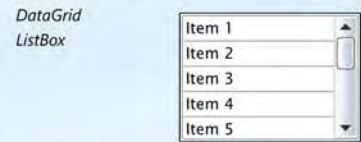
Controls

Common



- Button
- Calendar
- CheckBox
- DatePicker
- GridSplitter
- HyperlinkButton
- Image
- MultiScaleImage
- OpenFileDialog
- Popup
- RadioButton
- RepeatButton
- ScrollViewer
- Slider
- TextBlock
- TextBox
- ToolTip
- WatermarkedTextBox

Data



Color	Size	CheckBox
Red	Small	<input type="checkbox"/>
Green	Medium	<input checked="" type="checkbox"/>
Blue	Large	<input checked="" type="checkbox"/>
Orange	Medium	<input type="checkbox"/>

Layout

- Canvas
- Grid
- StackPanel

System.Windows.Markup

XamlReader **New**

System.ComponentModel

BackgroundWorker **New**

System.Windows.Threading

Dispatcher
DispatcherTimer

System.Windows.Browser

BrowserInformation
HtmlWindow
HtmlDocument
ScriptObject **New**
HtmlPage

System.Windows.Controls

Control
MediaElement
UserControl
See Controls insert **New**

System.Net

HttpWebRequest
HttpWebResponse
Sockets **New**
WebClient

System.ServiceModel

Web Services Client &
Add Service Reference Support

System.ServiceModel.Channels

Binding
Message

System.ServiceModel.Syndication

Atom10FeedFormatter
Rss20FeedFormatter

System.Windows

Application
Deployment **New**

System.Windows.Media

Brush and Transform support

System.Windows.Media.Animation

Animation and Storyboard support

presentation core

Browser Integration

IE, Safari, Firefox
Full DOM integration

XAML Parser

Subset of WPF

Media Pipeline

VC1, WMV, WMA
WMAPro, MP3
Windows Server 2008
GIF, JPG, PNG

presentation foundation

System.Windows.Shapes

Ellipse
Line
Path
Polygon

System.Windows.Documents

Glyphs
Inline
LineBreak

common language runtime

Memory Management

Automatic Memory Management
Garbage Collection

.net

Execution Engine

JIT Compiler
Managed Exception Handling
Security Enforcement
Type Safety Verification

System

System.Collections.Generic
System.Cryptography
System.Globalization
System.IO
System.IO.IsolatedStorage

System.Text

System.Text.RegularExpressions
System.Reflection
System.Resources

base classes

System.Linq

Language Integrated Query

System.Xml.Linq

Xml Language Integrated Query
XmlAttribute
XAttribute
XDocument
XElement
XName
XNamespace
XNode
XText

data framework

System.Xml

XmlReader
XmlWriter

System.Runtime.Serialization

DataContractSerializer
XmlSerializer

System.Runtime.Serialization.Json

DataContractJsonSerializer

Tools

Developers



Designers

Microsoft Expression Studio



Framework Languages

- C#
- Visual Basic
- Managed JScript
- IronRuby
- IronPython

Platforms

Browsers

- Internet Explorer 8
- Internet Explorer 7
- Internet Explorer 6
- Firefox 3.0
- Firefox 2.0
- Firefox 1.5
- Safari 3.0
- Safari 2.0



Apple

- OS X Tiger
- OS X Leopard



Microsoft

- Windows Vista
- Windows XP
- Windows Server 2003
- Windows 2000



Legend

Namespaces / Category
Types

New New or changed functionality in Silverlight 2 Beta 1