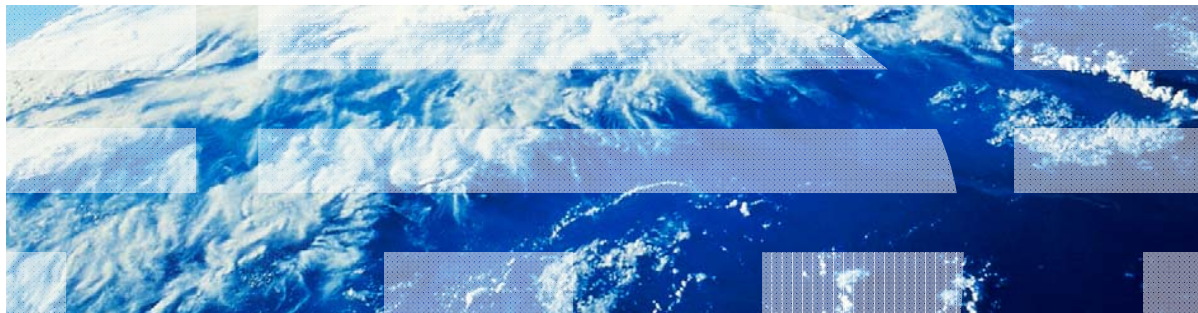


# ***IBM Worklight V5.0.6 Getting Started***

## Setting up your Windows Phone 7.5 development environment



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## Agenda

- Installing Microsoft Visual Studio for Windows Phone 7
- Installing Zune software
- Publishing your Windows Phone 7.5 applications

## ***Installing MS Visual Studio for Windows Phone 7***

- Microsoft Visual Studio is an IDE that you can use to develop applications for the Windows Phone 7 platform.
- To download Visual Studio 2010 for Windows Phone 7, go to the Microsoft Visual Studio website at:  
<http://www.microsoft.com/visualstudio/eng/products/visual-studio-2010-express>

## Installing MS Visual Studio for Windows Phone 7

2012 editions

Express 2012 products

Team Foundation Service

2010 Express products

# Visual Studio 2010 Express Products

Visual Studio 2010 gives you a free set of tools for putting your ideas into action. Create great applications for phone, cloud, mobile, desktop, and Web—all the while familiarizing yourself with the Visual Studio IDE.

[See download details →](#)

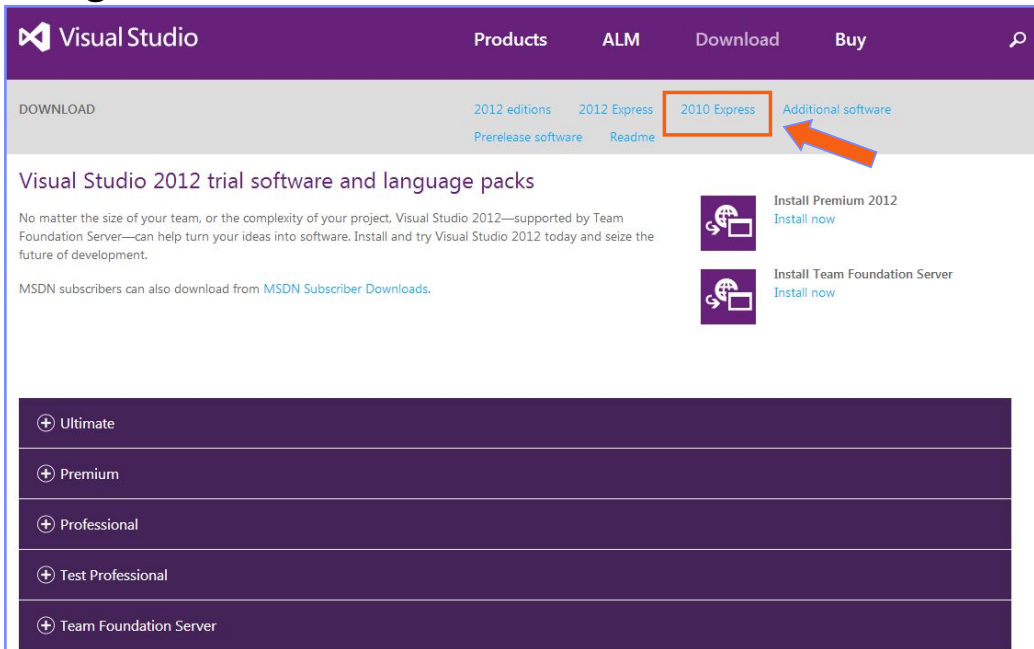
Visual Studio

Products ALM **Download** Buy

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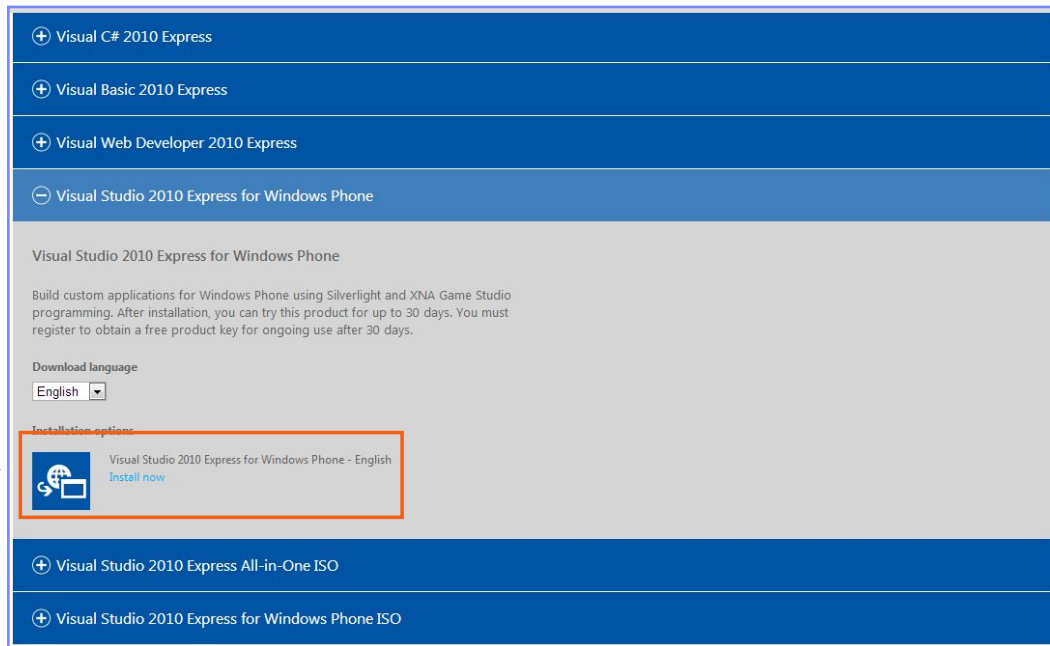
# Installing MS Visual Studio for Windows Phone 7



The screenshot shows the Visual Studio website's download page. The navigation bar includes 'Visual Studio', 'Products', 'ALM', 'Download', and 'Buy'. The 'DOWNLOAD' section contains links for '2012 editions', '2012 Express', '2010 Express', and 'Additional software'. The '2010 Express' link is highlighted with an orange box, and an orange arrow points to it from the right. Below this, the page title is 'Visual Studio 2012 trial software and language packs'. The main content area features a paragraph about the benefits of Visual Studio 2012, followed by a link to 'MSDN Subscriber Downloads'. To the right, there are two 'Install now' buttons: 'Install Premium 2012' and 'Install Team Foundation Server'. At the bottom, a dark purple sidebar lists product editions: Ultimate, Premium, Professional, Test Professional, and Team Foundation Server, each with a plus icon.

- Select 2010 Express at the top of the page

## Installing MS Visual Studio for Windows Phone 7



Visual Studio 2010 Express for Windows Phone

Build custom applications for Windows Phone using Silverlight and XNA Game Studio programming. After installation, you can try this product for up to 30 days. You must register to obtain a free product key for ongoing use after 30 days.

Download language  
English

Installation options

Visual Studio 2010 Express for Windows Phone - English  
[Install now](#)

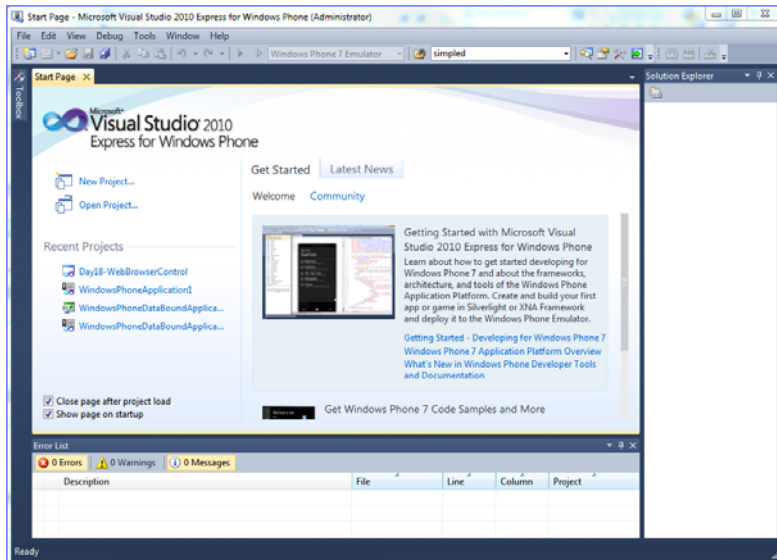
Visual Studio 2010 Express All-in-One ISO

Visual Studio 2010 Express for Windows Phone ISO

- Expand the Visual Studio 2010 Express for Windows Phone and click the **Install now** link

## Installing MS Visual Studio for Windows Phone 7

- After the installation completes, you can use Visual Studio to open native projects that you generate with Worklight®.





## Agenda

- Installing Microsoft Visual Studio for Windows Phone 7
- Installing Zune software
- Publishing your Windows Phone 7.5 applications

## ***Installing Zune Software***

- You must download and install Zune software on your development environment to run your applications on a Windows Phone 7.5 handset.
- You can obtain Zune software at <http://www.xbox.com/en-US/Live/Partners/Zune>
- After Zune software is installed, you can connect your Windows Phone 7.5 handset to your computer.
- **Note:** You cannot deploy and run an application on a device that is in sleep mode.

## Agenda

- Installing Microsoft Visual Studio for Windows Phone 7
- Installing Zune software
- Publishing your Windows Phone 7.5 applications

## ***Publishing Your Windows Phone Applications***

- You must be a registered Windows Phone Developer to submit your applications to the Windows Phone Marketplace.
- You can register on the Microsoft App Hub at <http://create.msdn.com/en-US/>
- After you have registered, you must assemble the prerequisites for your application certification by Microsoft and submit your application for review.
- For more information about Windows Phone Marketplace application deployment, see the Microsoft MSDN Library website (search for *Windows Phone Marketplace*).

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