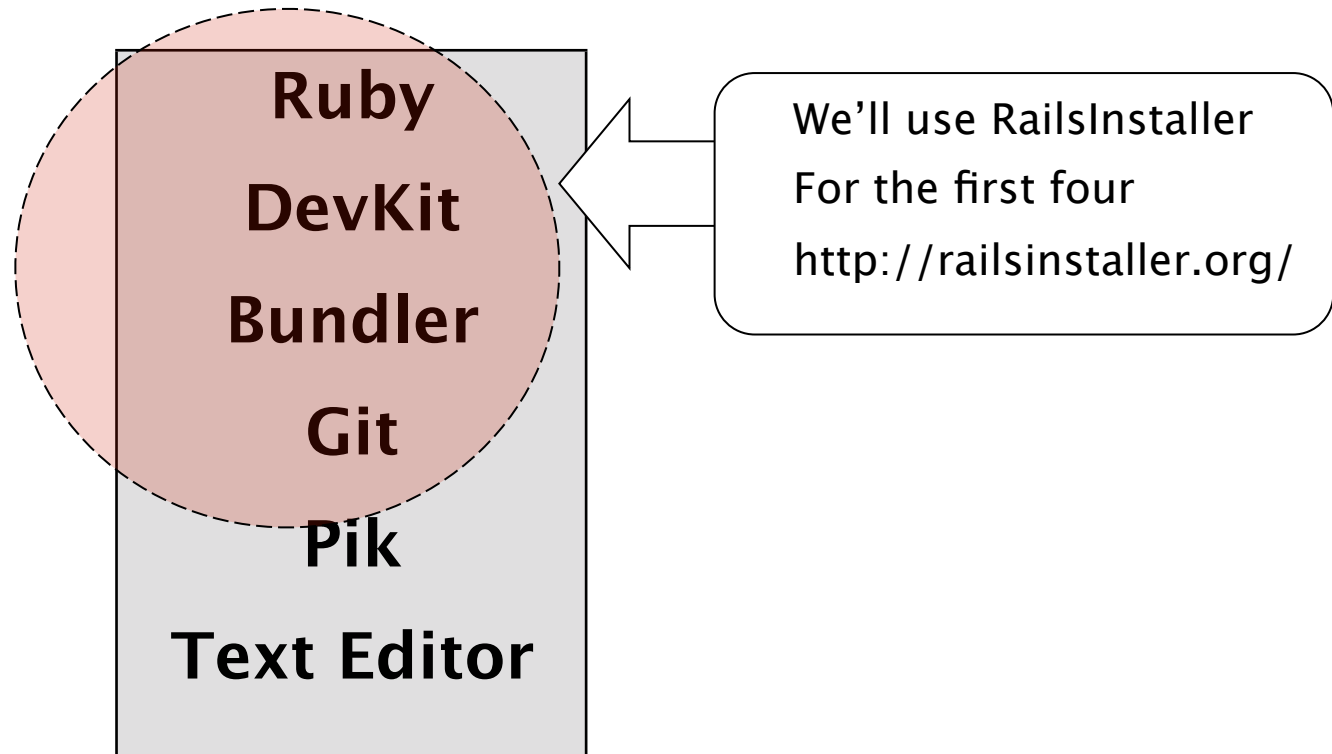


# Today we will need:





# **What's the difference between Ruby and Rails?**

**Ruby is to Rails**

**As**

**Java is to Struts/Spring**

**As**

**C# is to ASP.NET**



**We won't need Rails today.  
Only Ruby.**

RubyInstaller <http://rubyinstaller.org>  
is a good way to install Ruby

RailsInstaller <http://railsinstaller.org>  
is better because you get more!

## What are all these extra things RailsInstaller gives us?

1.

**Bundler**

2.



**Git**

3.

**TinyTDS**

4.

**SQLServer support**

5.

**Sqlite**

6.

**DevKit**

# Installation Files

Copy the files in the “install”  
directory on the thumb drives  
to C:\install



# Rails Installer

Project by  Engine Yard™

<http://railsinstaller.org>

## ✓ Double-click to run the file

`C:\install\`

`1-railsinstaller-2.0.1.exe`

## ✓ Follow prompts through the Rails Installer Setup Wizard

- read and accept license agreement
- use the default installation folder
- make sure “Add executables for Ruby, Git and DevKit to the PATH” **IS** checked

# Rails Installer, cont.

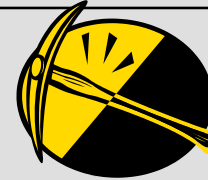
<http://railsinstaller.org>

Project by  Engine Yard

- ✓ Configure git and ssh when installation has completed.
  - enter all requested information and press enter.
  - you should see something like:  
“Your public ssh key (id\_rsa.pub) has been automatically generated and copied to your clipboard.”
- ✓ Verify ruby installation
  - in a Windows command prompt, type “ruby -v”
  - you should see something like  
“ruby 1.9.2p290 (2011-07-09) [i386-mingw32]”

# Pik

<http://www.rubyinstaller.org/add-ons/pik/>



✓ Double-click to run the file

`C:\install\2-pik-0.3.0.pre.msi`

- read and accept license agreement
- use the default installation folder
- make sure “Append `C:\pik\` to system path” **IS** checked



## Pik, cont.

<http://www.rubyinstaller.org/add-ons/pik/>

- ✓ Open a **NEW** Windows command prompt
- ✓ Type “`pik add`” to add Ruby 1.9.2 to the list of Rubies that pik knows about
- ✓ You should see something like

```
“INFO: Adding: [ruby-]1.9.2-p290
Located at: C:\RailsInstaller
\Ruby1.9.2\bin”
```

## Text Editor

- ✓ You can install a text editor using one of the text editor installation files in C:\install
  - **Notepad ++**  
3-npp.5.9.6.2.Installer.exe
  - **Sublime Text**  
3-Sublime Text 1.4 Setup.exe