

Mono

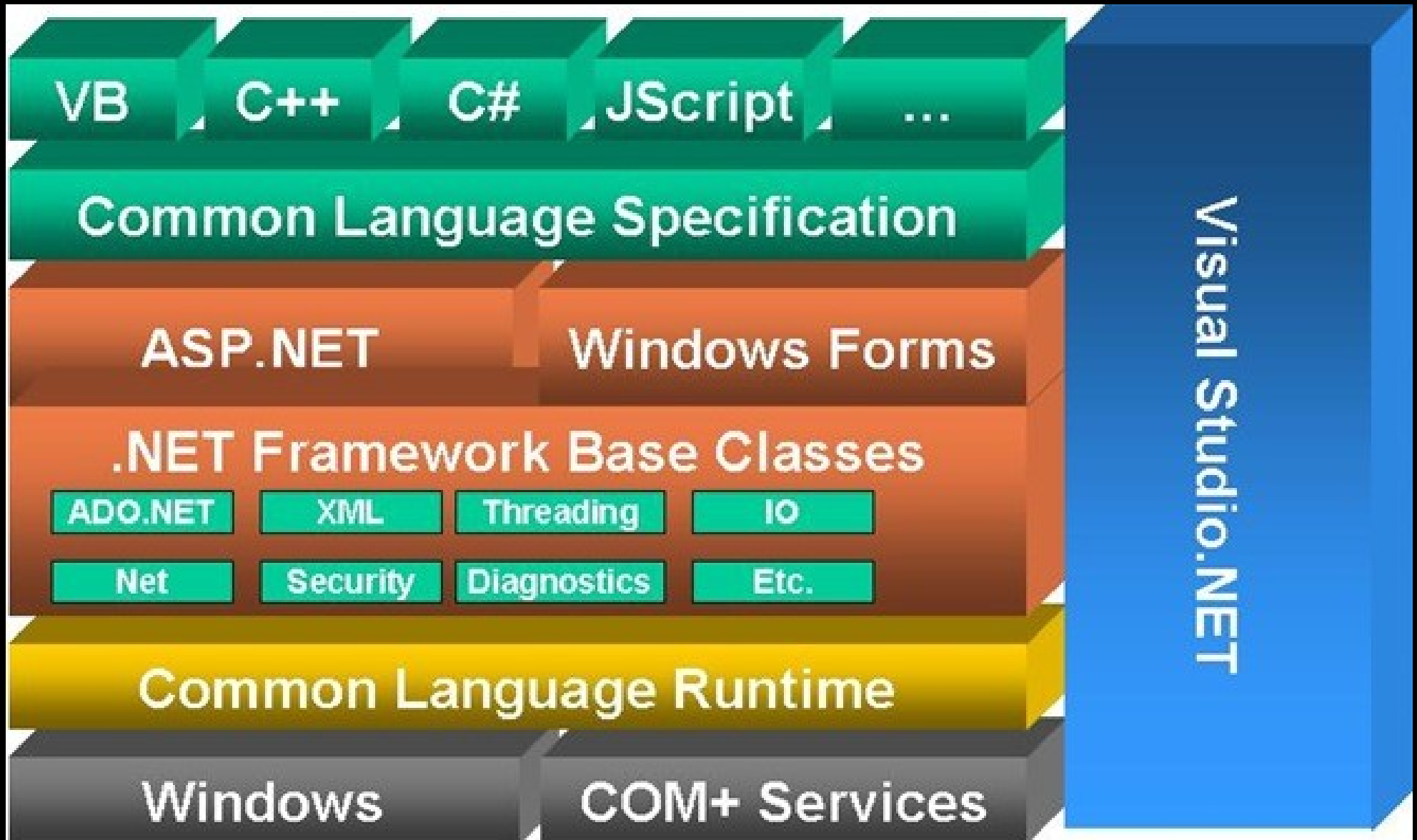
Historia



Microsoft



.NET



Ximian



Lenguajes

C#

VB.Net

C++ (Managed)

PHP

Perl

Python (IronPython)

Ruby (IronRuby)

Boo

Java (IKVM)

C# 1.0

```
public class Item
{
    private string nombre;
    private string valor;

    public string Nombre
    {
        get { return this.nombre; }
        set { this.nombre = value; }
    }
    public string Valor
    {
        get { return this.valor; }
        set { this.valor = value; }
    }

    public Item ()
    {
    }
}
```

C# 1.0

```
using System;
using System.Collections;

public class Test
{
    public static void Main ()
    {
        ArrayList lista = new ArrayList ();
        Item i1 = new Item ();
        i1.Nombre = "Foo1";
        i1.Valor = "Bar1";
        Item i2 = new Item ();
        i2.Nombre = "Foo2";
        i2.Valor = "Bar2";
        lista.Add (i1);
        lista.Add (i2);

        ...
    }
}
```


C# 1.0

```
ArrayList resultados = new ArrayList ();  
foreach (Item i in lista)  
    if (i.Nombre == "Foo1")  
        resultados.Add (i);  
  
Console.WriteLine ("Encontrados: " + resultados.Count);  
}  
}
```

C# 2.0

```
public class Item
{
    private string nombre;
    private string valor;

    public string Nombre
    {
        get { return this.nombre; }
        set { this.nombre = value; }
    }
    public string Valor
    {
        get { return this.valor; }
        set { this.valor = value; }
    }

    public Item ()
    {
    }
}
```

C# 2.0

```
using System;
using System.Collections.Generic;

public class Test
{
    public static void Main ()
    {
        List <Item> lista = new List <Item> ();
        Item i1 = new Item ();
        i1.Nombre = "Foo1";
        i1.Valor = "Bar1";
        Item i2 = new Item ();
        i2.Nombre = "Foo2";
        i2.Valor = "Bar2";
        lista.Add (i1);
        lista.Add (i2);
    }
}
```

C# 2.0

```
List <Item> resultados = lista.FindAll (  
    delegate (Item i)  
        { return i.Nombre == "Foo1"; });  
  
Console.WriteLine ("Encontrados: " + resultados.Count);  
}  
}
```

C# 3.0

```
public class Item
{
    public string Nombre { get; set; }
    public string Valor { get; set; }

    public Item ()
    {
    }
}
```

C# 3.0

```
using System;
using System.Collections.Generic;
using System.Linq;

public class Test
{
    public static void Main ()
    {
        var lista = new List <Item> ();
        lista.Add (new Item { Nombre = "Foo1",
                             Valor = "Bar1" });
        lista.Add (new Item { Nombre = "Foo2",
                             Valor = "Bar2" });

        var resultados = from i in lista
                          where i.Nombre == "Foo1"
                          select i;
        Console.WriteLine (resultados.Count ());
    }
}
```

2/2

Scripting C#

```
csharp> using System.IO;
csharp> from f in Directory.GetFiles
    ("/etc")
    let fi = new FileInfo (f)
    where
    fi.LastWriteTime >
    DateTime.Now.AddDays (-7)
    select f;
{ "/etc/adjtime", "/etc/asound.state",
"/etc/mtab", "/etc/printcap",
"/etc/resolv.conf" }
csharp>
```

Plataformas

Linux

BSD

Solaris

Mac OS X

Windows

Plataformas

PC (x86)

amd64

X-Box

PlayStation 3 (Cell / PowerPC)

Nintendo Wii

iPhone

Maemo (Nokia)

ARM, Alpha, MIPS, HPPA...





Tomboy

▼ Links

Links

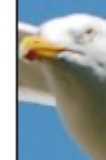
▼ Wikipedia

Notizen sind toll. Noch toller als **Blindtext**. Mit - und ohne ~~Gurken~~ Fehler! Auch [Links](#) zu danderen [TollenNotizen](#) lassen sich leicht einfügen.

- Tomboy
- ist
- super

Machmal muss man Text einfach hervorheben - dann ist er so leuchtend toll, wie z.B. dieser Code:

```
a * b = c^d+14
```



Banshee

Time And Time Again by Counting Crows

1:42 of 5:11

Time And Time Again
by Counting Crows from Deluxe Edition - August & Everything After

Search: Filter Results

Now Playing

Play Queue

Music Library 144

- Favorites 4
- Recent Favorites
- Recently Added
- Unheard 9

Video Library

- Favorites
- Unwatched

Podcasts 701

Last.fm




- Banshee Group
- Loved
- Neighbors
- Personal
- Recommended
- Radio

Music Library

All Artists (4)







- Counting Crows
- Jimmy Fallon
- Led Zeppelin
- The Devil Wears Prada

All Albums (13)

-  **Coda**
Led Zeppelin
-  **Dear Love: A Beautiful Lie**
The Devil Wears Prada
-  **Deluxe Edition - August & Everything After**

Name	Artist	Album	Time
1 Round Here	Counting Crows	Deluxe Edition - August & Everything After	5:31
2 Omaha	Counting Crows	Deluxe Edition - August & Everything After	3:39
3 Mr. Jones	Counting Crows	Deluxe Edition - August & Everything After	4:32
4 Perfect Blue Buildings	Counting Crows	Deluxe Edition - August & Everything After	5:00
5 Anna Begins	Counting Crows	Deluxe Edition - August & Everything After	4:31
6 Time And Time Again	Counting Crows	Deluxe Edition - August & Everything After	5:12
7 Rain King	Counting Crows	Deluxe Edition - August & Everything After	4:15
8 Sullivan Street	Counting Crows	Deluxe Edition - August & Everything After	4:28
9 Ghost Train	Counting Crows	Deluxe Edition - August & Everything After	4:02
10 Raining In Baltimore	Counting Crows	Deluxe Edition - August & Everything After	4:40
11 A Murder Of One	Counting Crows	Deluxe Edition - August & Everything After	5:43
12 Shallow Days	Counting Crows	Deluxe Edition - August & Everything After	4:56
13 Mean Jumper Blues	Counting Crows	Deluxe Edition - August & Everything After	4:27
14 Love And Addiction	Counting Crows	Deluxe Edition - August & Everything After	4:23
15 Omaha	Counting Crows	Deluxe Edition - August & Everything After	3:22
16 Shallow Days	Counting Crows	Deluxe Edition - August & Everything After	4:46

Recommended Artists

-  **Matchbox Twenty**
100% Similarity
-  **Goo Goo Dolls**
99% Similarity
-  **The Wallflowers**
92% Similarity
-  **Train**
99% Similarity
-  **Gin Blossoms**
93% Similarity
-  **Hootie & the Blowfish**
92% Similarity

Top Albums by Counting Crows

- August and Everything After
- This Desert Life
- Recovering the Satellites
- Hard Candy
- Accidentally in Love

Top Tracks by Counting Crows

- Mr. Jones
- Colorblind
- Accidentally in Love
- Round Here
- Rain King

144 items - 11.8 hours - 885.9 MB

Repeat Off

MonoTorrent

The screenshot shows the MonoTorrent application window. The title bar reads "MonoTorrent". The menu bar includes "File", "Edit", and "Help". Below the menu bar is a toolbar with icons for home, folder, list, square, minus, trash, and help. On the left is a sidebar with a tree view showing "All (3)", "Downloading (1)", and "Seeding (1)". The main area contains a table of torrents:

Name	Status	Done	Seeds	Peers	DL Speed	UP Speed
Elephants_Dream_HD.avi	Stopped	0 %	0	0 (0)	0.00 kB/s	0.00 kB/s
ubuntu-7.04-desktop-amd64.iso	Downloading	8 %	8	12 (21)	234.96 kB/s	0.33 kB/s
ubuntu-7.04-desktop-i386.iso	Seeding	100 %	0	1 (50)	0.09 kB/s	2.24 kB/s

Below the table is a progress bar and tabs for "General", "Files", and "Peers". The "General" tab is active, showing a "Downloaded:" progress bar and the following information:

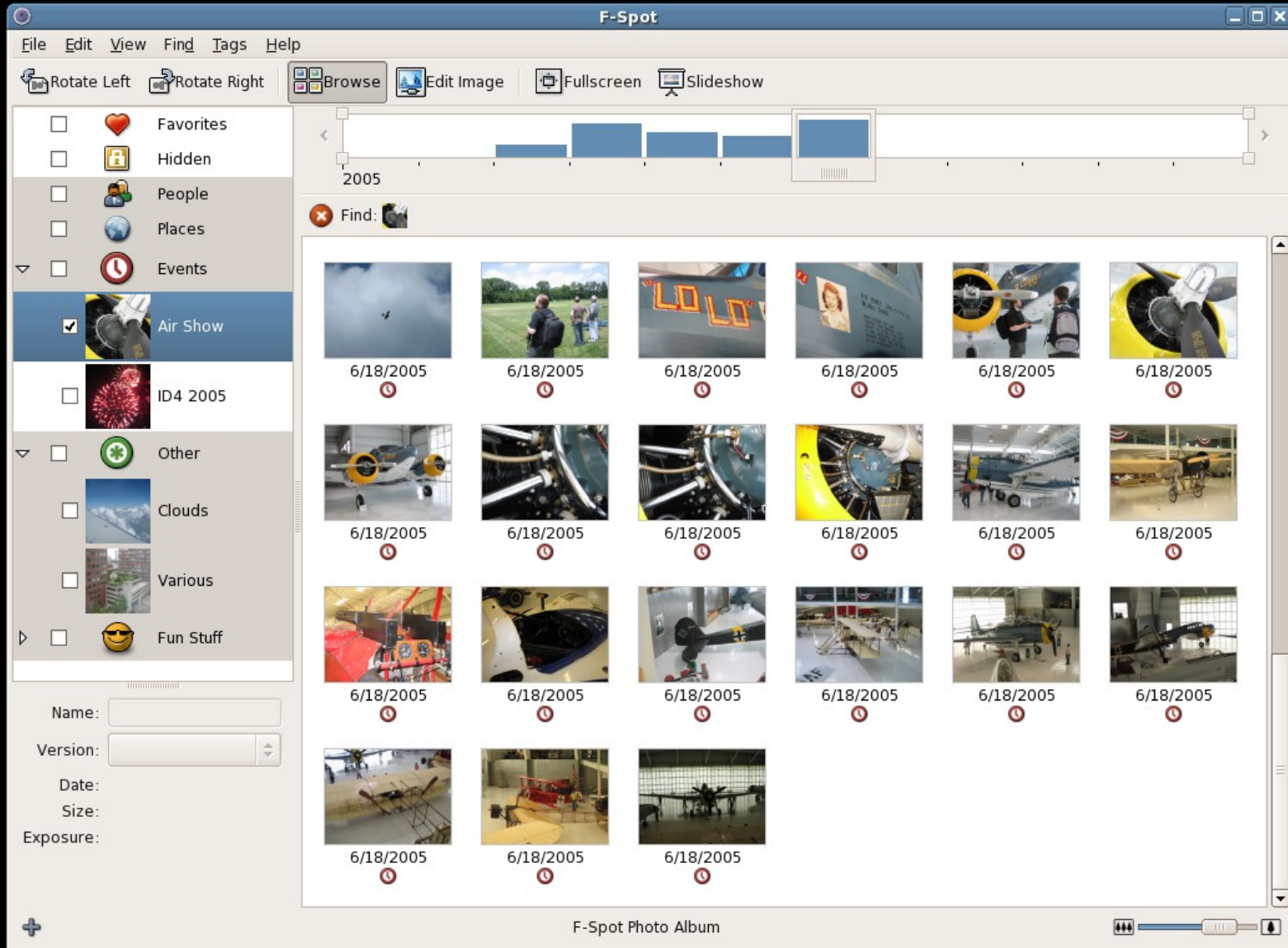
Transfer
Elapsed Time: 00:01:28
Downloaded: 0.00 kB
Uploaded: 26.00 kB

Tracker
URL: <http://torrent.ubuntu.com:6969/announce>
Status: AnnounceSuccessful
Last updated: 09:48:17

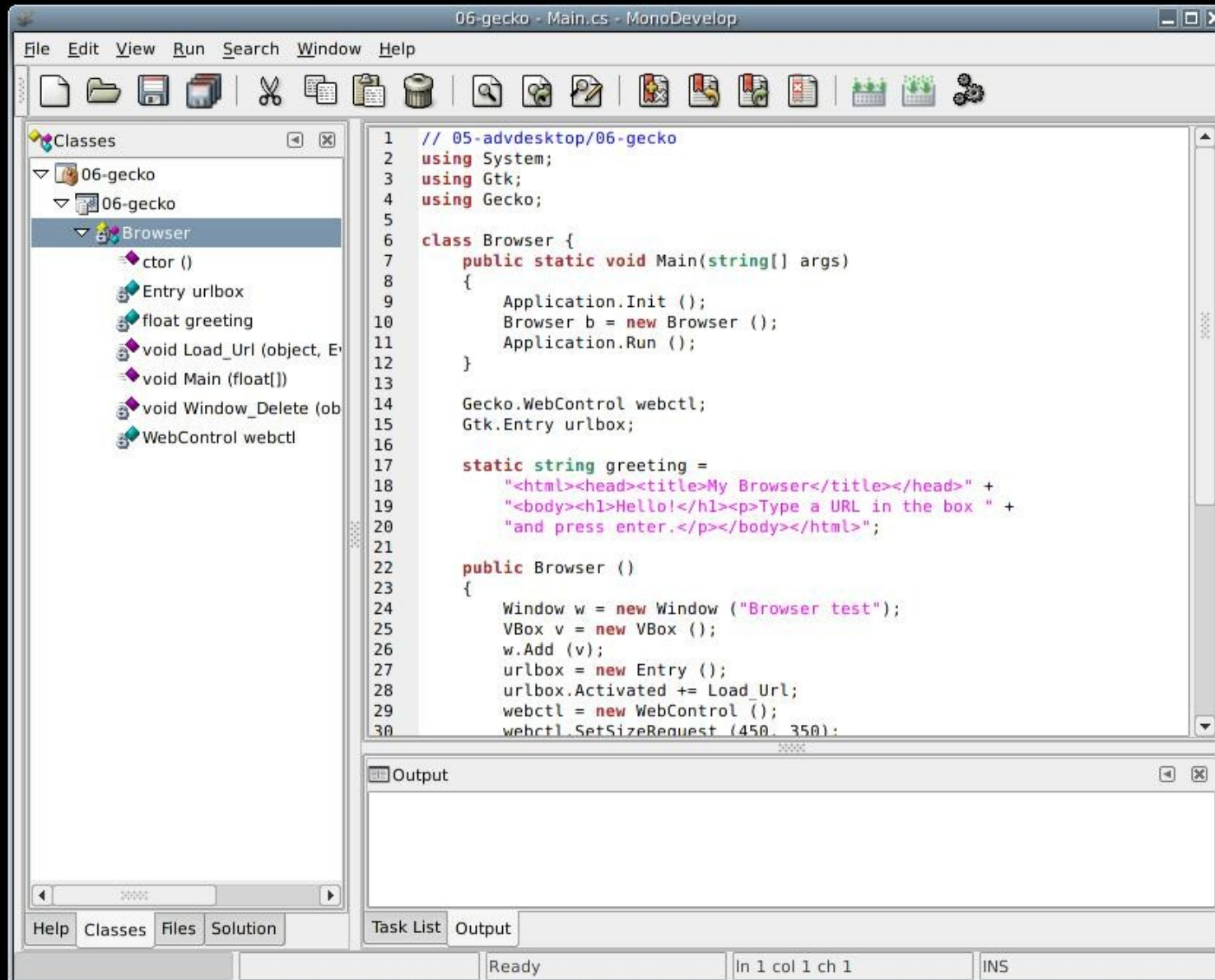
General
Save path: /home/buchan/test
Size: 697.90 MB
Created on: Thursday, 19 April 2007
Comment: Ubuntu CD releases.ubuntu.com

At the bottom right, the status bar shows "D: 235.04 kB U: 2.56 kB".

F-Spot



MonoDevelop



MonoTouch



Mono Hispano

www.mono-hispano.org

<http://planeta.mono-hispano.org>

<http://mono-project.com>

#mono-hispano

irc.gnome.org



Gracias



Juan Cristóbal Olivares

@juancriolivares

www.juancri.com

cristobal@cxnet.cl