

# CE Screen™ Help

**Parameter**

**Installation**

**Preface**

**Start**

**Adjust**

**Readable Mode**

**Invisible Mode**

**Shortcut Key**

**Security**

**Quality**

**Purchase**

**FAQ**

**Terms of Use**

**Appendix**

**Contact Us**

**Epilogue**

## Word Explanation

**CE:** Casual Engine

**Microsoft .NET Framework:** It is the platform for new kind of software to run on. It is the heart of Windows operating system.

# Parameter

**Fee:** 70.00 US dollar. Enterprises, governments and commercial organizations have to pay 70 US dollars for each computer. Individuals can use it for private use without amount limitation after purchase. This fee includes all the future update, upgrade and long-term technical support.

**Version:** 2.0

**Operating System:** It does not support Linux. It supports:

Windows 7/Vista/XP/2000/98. Vitally, it supports Windows Server 2008/2003/2000 and their R2 editions.

**CPU:** 400MHz. You can definitely run this software if your computer can start.

**RAM:** 10MB.

**Hard Disk:** 28KB. You do not have to worry about the hard disk at all.

## About Second Version

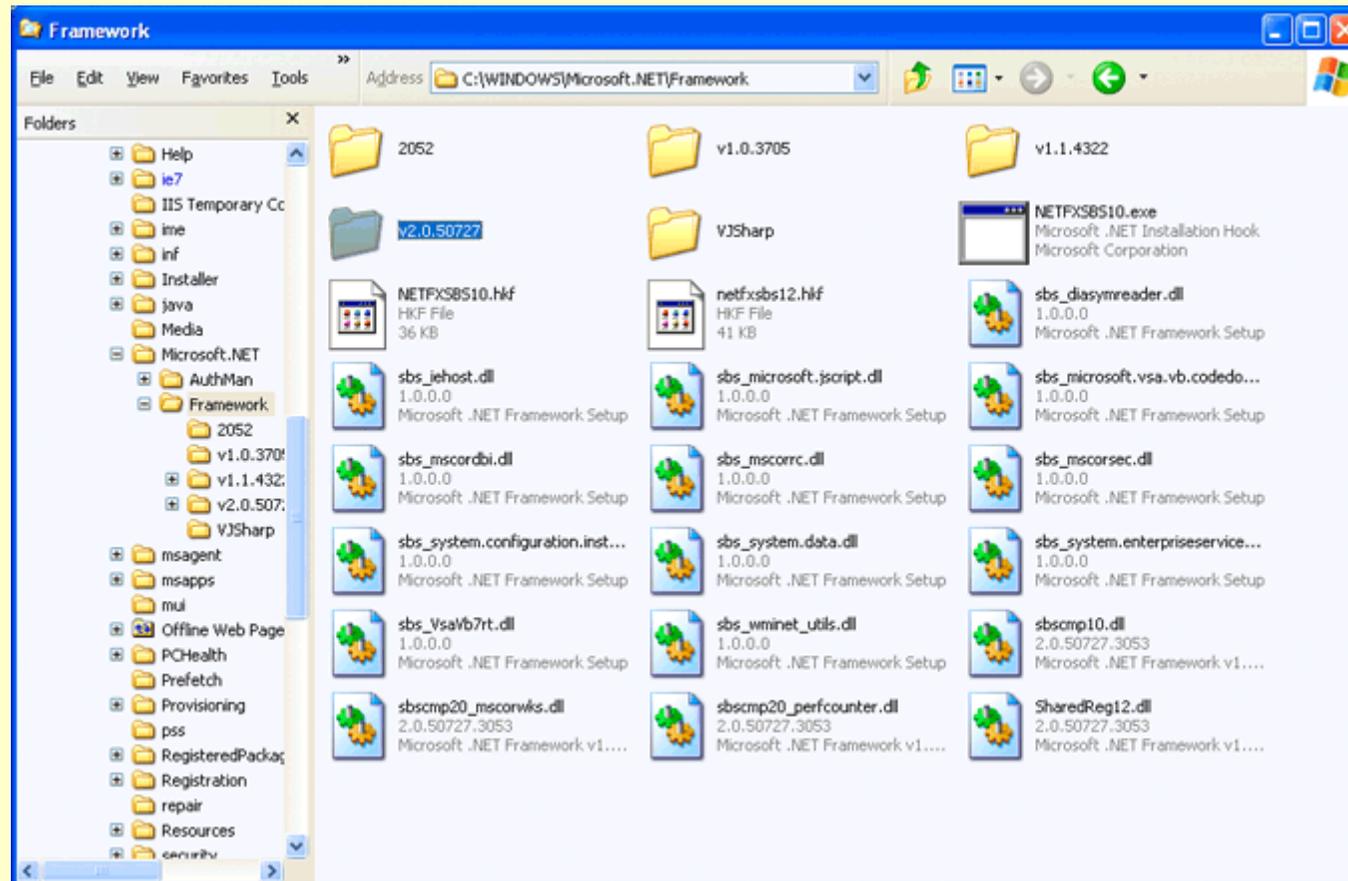
The second version adds the readable mode. You can read the XML tags like an ordinary article.

Besides, you can press **<Ctrl+O>** key to open .xml files.

Finally, it modifies one shortcut key. It uses **<Alt+L>** to replace **<Ctrl+L>** to unlock or lock the text box. Meanwhile, you can press **<Alt+W>** key to disable and enable word wrap.

# Installation

Notice that this software requires *Microsoft .NET Framework 2.0* and SP2. You have to install them first.



To see whether your computer has already installed this platform. You can check your computer.

**C:\WINDOWS\Microsoft.NET\Framework**

You can see the folder: **v2.0.50727**. If you cannot find it, you have to go to Microsoft Download Center to download and install them.

Click Here to Install Silverlight United States Change All Microsoft Sites

Microsoft Submit

Download Center

Download Center Home Search All Downloads Go Advanced Search

**Product Families**  
Windows  
Office  
Servers  
Business Solutions  
Developer Tools  
Windows Live  
MSN  
Games & Xbox  
Windows Mobile  
All Downloads

**Download Categories**  
Games  
DirectX  
Internet  
Windows Security & Updates  
Windows Media  
Drivers  
Home & Office  
Mobile Devices  
Mac & Other Platforms  
System Tools  
Development Resources

**Download Resources**  
Microsoft Update Services  
Download Center FAQ  
Related Sites

**Download Notifications**  
Notifications Signup

**Worldwide Downloads**  
Countries & Regions

## Microsoft .NET Framework Version 2.0 Redistributable Package (x86)



**Brief Description**  
The Microsoft .NET Framework version 2.0 (x86) redistributable package installs the .NET Framework runtime and associated files required to run applications developed to target the .NET Framework v2.0.

**On This Page**  
[Quick Details](#) [Overview](#)  
[System Requirements](#) [Instructions](#)  
[Additional Information](#) [Related Resources](#)  
[What Others Are Downloading](#) [Related Downloads](#)

**Download**

**Quick Details**

File Name:	dotnetfx.exe
Version:	2.0
Date Published:	1/22/2006
Language:	English
Download Size:	22.4 MB
Estimated Download Time:	Download (56K) 55 min
Change Language:	English Change

**Overview**  
The Microsoft .NET Framework version 2.0 redistributable package installs the .NET Framework runtime and associated files required to run applications developed to target the .NET Framework v2.0.  
The .NET Framework version 2.0 improves scalability and performance of applications with improved caching, application deployment and updating with ClickOnce, support for the broadest array of browsers and devices with ASP.NET 2.0 controls and services. For more information on the .NET Framework 2.0, click [here](#).

[↑ Top of page](#)

Please download *Microsoft .NET Framework Version 2.0 Redistributable Package*. This image shows its 32 bit edition. You should download its 64 bit edition if your computer is 64 bit. This is the platform for new kind of software to run on. The URL is:

**<http://www.microsoft.com/downloads/details.aspx?FamilyID=0856eachb-4362-4b0d-8edd-aab15c5e04f5&DisplayLang=en>**

Click Here to Install Silverlight United States Change All Microsoft Sites

Microsoft Submit

## Download Center

Download Center Home Search All Downloads Go Advanced Search

**Product Families**  
Windows  
Office  
Servers  
Business Solutions  
Developer Tools  
Windows Live  
MSN  
Games & Xbox  
Windows Mobile  
All Downloads

**Download Categories**  
Games  
DirectX  
Internet  
Windows Security & Updates  
Windows Media  
Drivers  
Home & Office  
Mobile Devices  
Mac & Other Platforms  
System Tools  
Development Resources

**Download Resources**  
Microsoft Update Services  
Download Center FAQ  
Related Sites

**Download Notifications**  
Notifications Signup

**Worldwide Downloads**  
Countries & Regions

### Microsoft .NET Framework 2.0 Service Pack 2

**Brief Description**  
Service Pack 2 for .NET Framework 2.0

**On This Page**  
[Quick Details](#) [Overview](#)  
[System Requirements](#) [Instructions](#)  
[Related Resources](#) [What Others Are Downloading](#)

Download files below

**Quick Details**

Version:	SP2
Date Published:	1/16/2009
Language:	English
Download Size:	23.8 MB - 122.3 MB*

\*Download size depends on selected download components.

Change Language: English Change

**Overview**  
The .NET Framework 2.0 Service Pack 2 provides cumulative roll-up updates for customer reported issues found after the release of the .NET Framework 2.0. In addition, this release provides performance improvements, and prerequisite feature support for the .NET Framework 3.5 Service Pack 1.

Please review the supported operating systems for this deployment package in the System Requirements section. The corresponding updates for Windows Vista and Microsoft Windows 2008 are deployed via the full .NET Framework 3.5 service pack 1.

[Top of page](#)

**System Requirements**

- **Supported Operating Systems:** Windows Server 2003; Windows XP
- **Processor:** 400 MHz Pentium processor or equivalent (Minimum); 1GHz Pentium processor or equivalent (Recommended)
- **RAM:** 96 MB (Minimum); 256 MB (Recommended)



Then, you have to download its SP2: *Microsoft .NET Framework 2.0 Service Pack 2*. The URL is:  
**<http://www.microsoft.com/downloads/details.aspx?FamilyID=5b2c0358-915b-4eb5-9b1d-10e506da9d0f&DisplayLang=en>**

**Tip:** *Microsoft .NET Framework 2.0* and SP2 are extremely important for new kind of software. CE strongly recommends you to save them in your flash drive and portable hard disk. You do not have to

access the Internet and download them repeatedly, if you use other computers. Many computers have not yet installed them by default.



After installation of the *Microsoft .NET Framework 2.0 SP2* platform, you can unpack the .zip file and open the folder. It has two editions: *USB* and *Installation*.

The USB edition does not require installation at all. You can simply double-click **CE Extractor.exe** to run this software. It does not write data into Windows Registry or hard disk at all. It just runs on the memory temporarily. Besides, after closing the software, it will be totally removed from your computer.



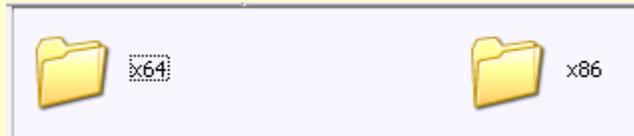
It supports 32 and 64 bit systems at the same time.

It does not contain icons. Therefore, it uses the default icon of *Windows* operating system. Indeed, it looks ugly. You should complain about Microsoft Corporation. Note that it is not virus. You should not mistake it later. You should save it in your flash drive or portable hard disk.

The USB edition is quite useful if you use other people's computers. It is impolite to install software in computers of your friends. Similarly, you may not be allowed to install any software in office or other public computers, because these computers have been locked. You can still use this software if you use the USB edition. Definitely, to use this software, you have to persuade the owners to install the *Microsoft .NET Framework 2.0 SP2* platform first.



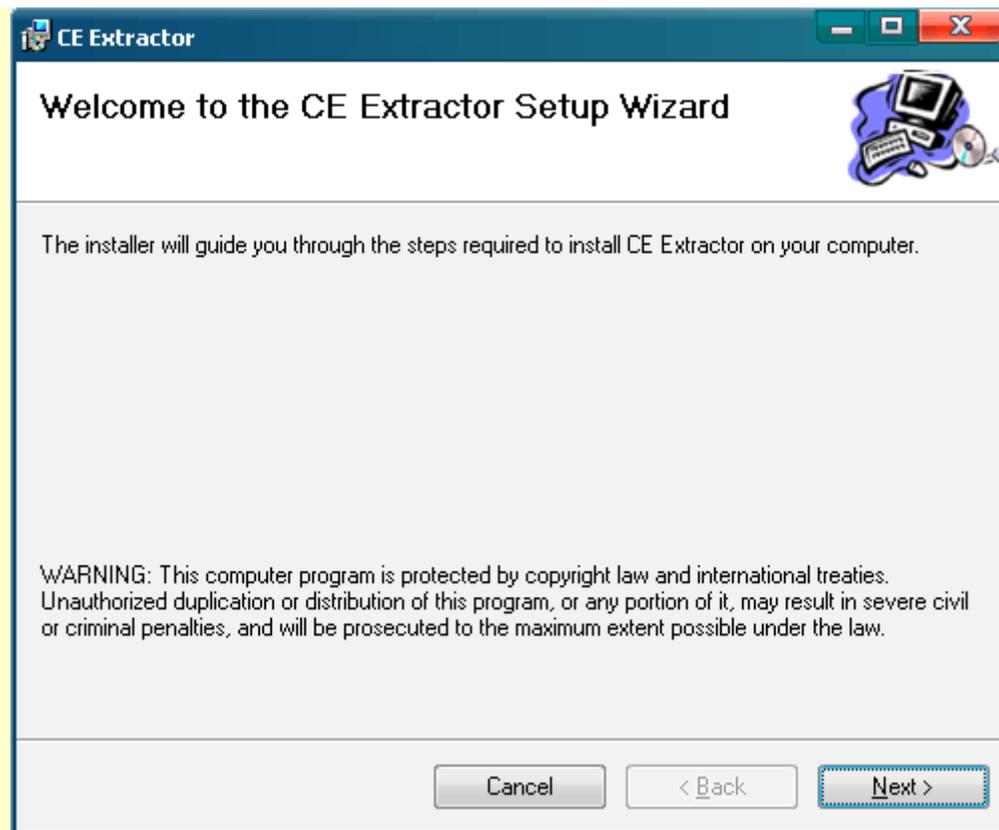
Definitely, you can install the software directly, if you are using your own computer.



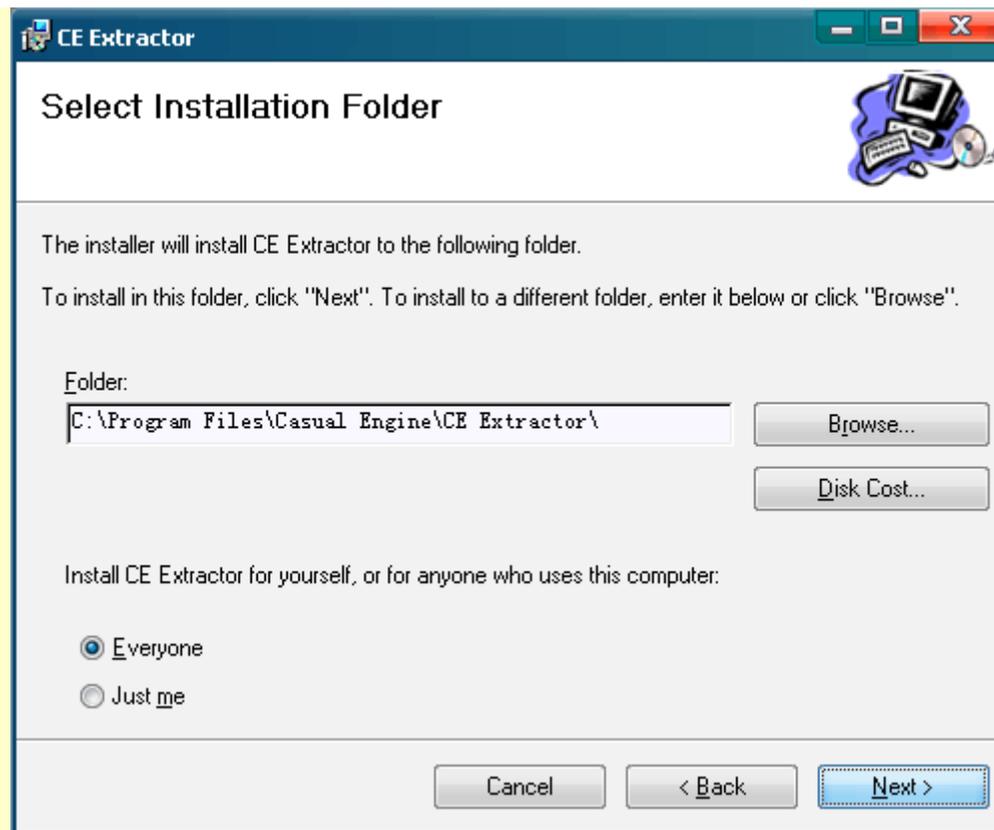
Then, you have to choose the system first. x86 means 32 bit while x64 means 64 bit.



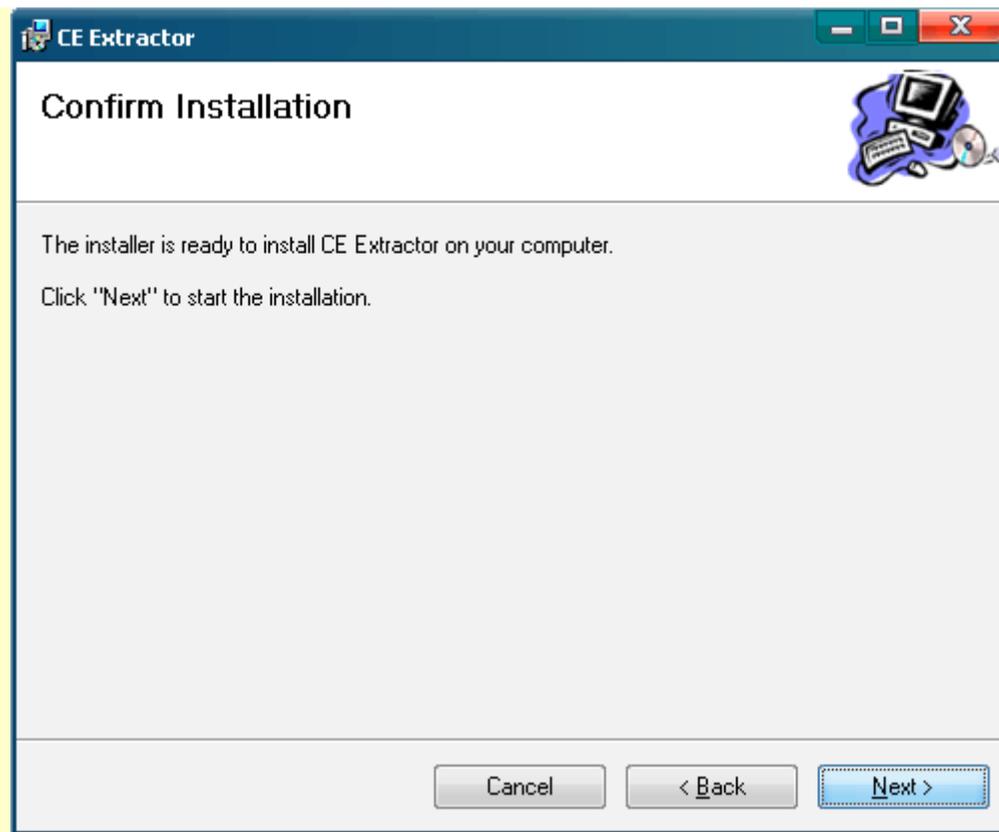
For example, you can double-click **Setup86.msi** to install it if your computer is 32 bit.



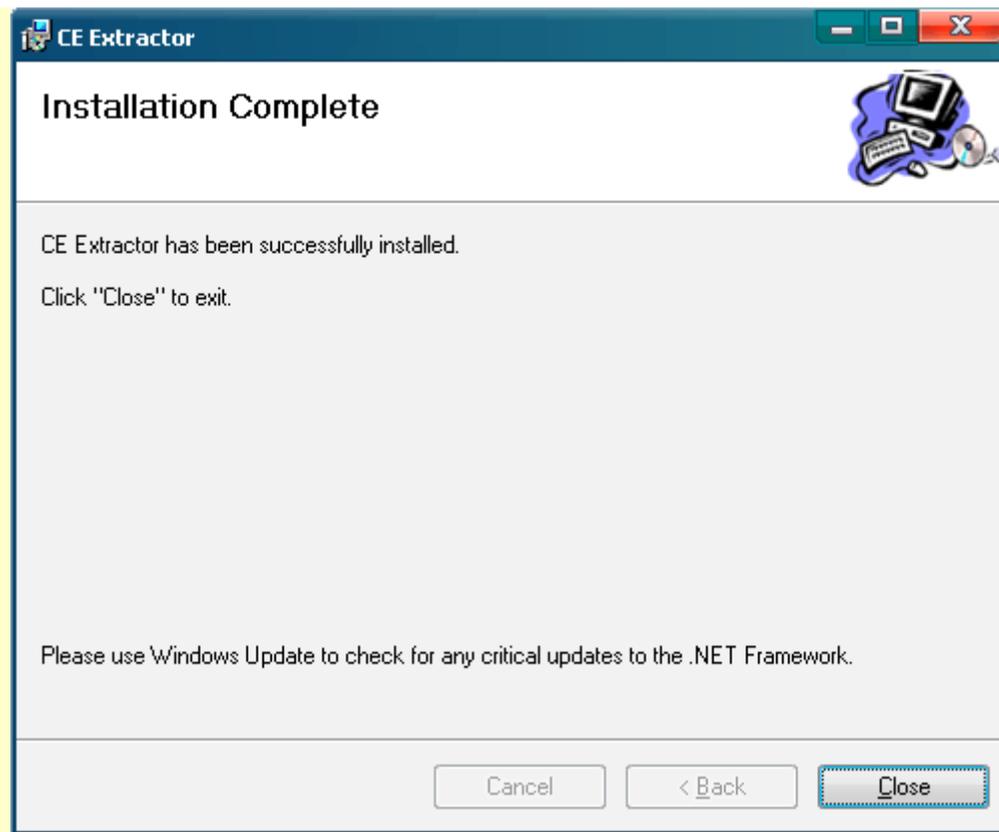
This is the wizard of installation. Click "Next" button.



Usually, you do not have to change the folder. Besides, everyone can use it by default. Click "Next" button again.



Finally, you can click "Next" button to start installation.



After installation, you can close this wizard. It has been installed in your computer successfully. You can start the software on [Start] menu.



# Preface

As an enterprise, you may have to use a database to store data. Besides, you have to use it for search or update. You can choose *Oracle*, *SQL Server*, *Firebird* or *MySQL*. However, these are software, not static files. To backup the data, you have to export them to XML files. As a result, you can import the files into the software later.

Similarly, you have to use *Microsoft Word* or *OpenOffice* to edit and store files. To backup the contents as plain texts, you can save the .doc, .docx, or odt files as .xml files.

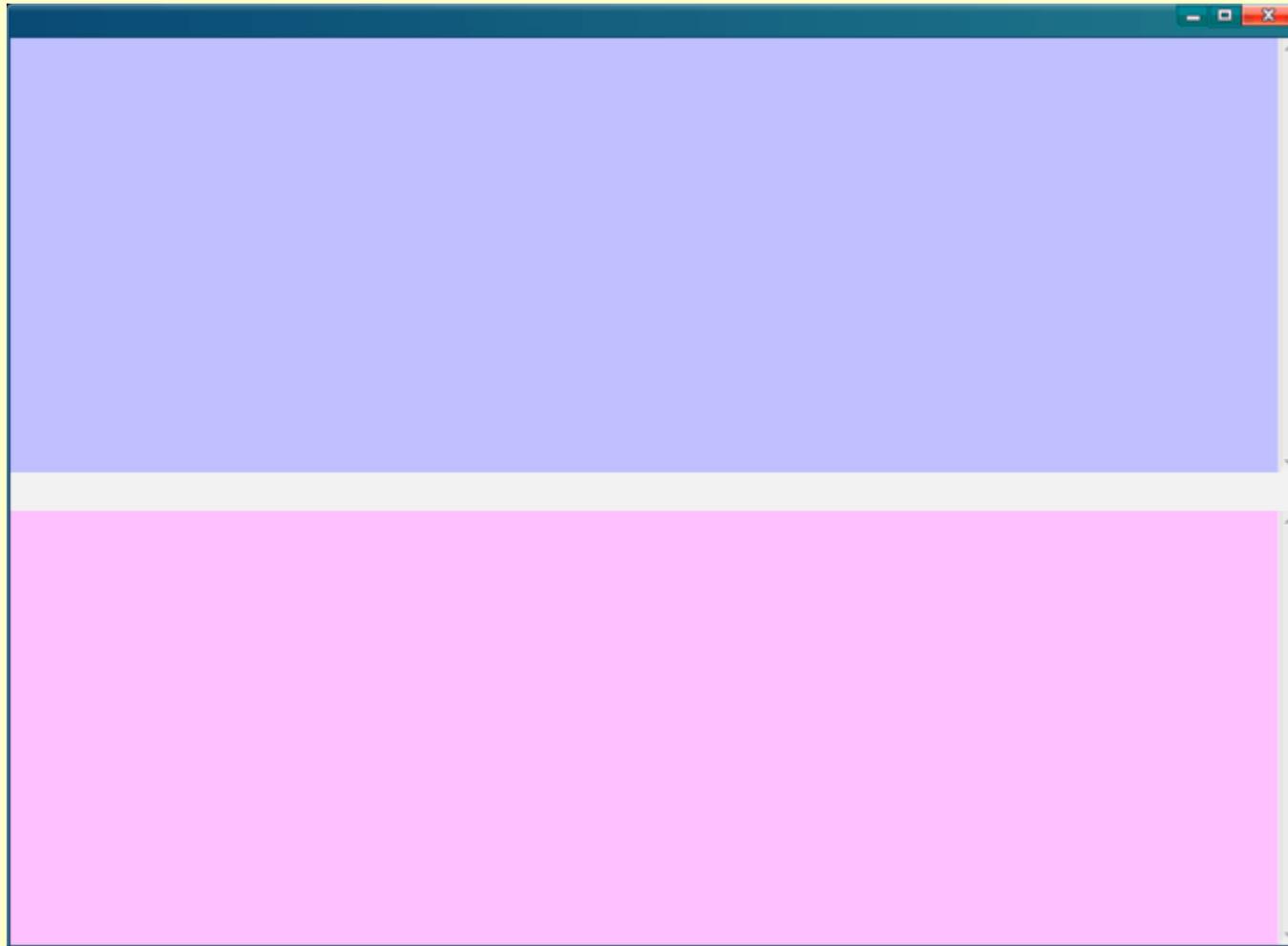
```
<?xml version="1.0" encoding="utf-8" ?>
- <Basket xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xsi:noNamespaceSchemaLocation="basket.xsd" language="en-AU"
  sold="true" time="03:25:51">
  <color>AliceBlue</color>
  <date>2006-01-02</date>
  <dateTime>2006-01-02T03:26:14</dateTime>
  <fruit>grape</fruit>
  <vegetable>cucumber</vegetable>
  <berry>huckleberry</berry>
  <weight>1.234</weight>
</Basket>
```

After creating .xml files, you can open them with IE. The browser lets you view them directly. Alternatively, you can use *Windows Notepad* to open it directly. However, it is full of XML tags, and it is inconvenient to view the data. Vivaly, it is quite difficult to copy the data from it.

Therefore, CE Extractor™ helps you extract data from XML files.



# Start



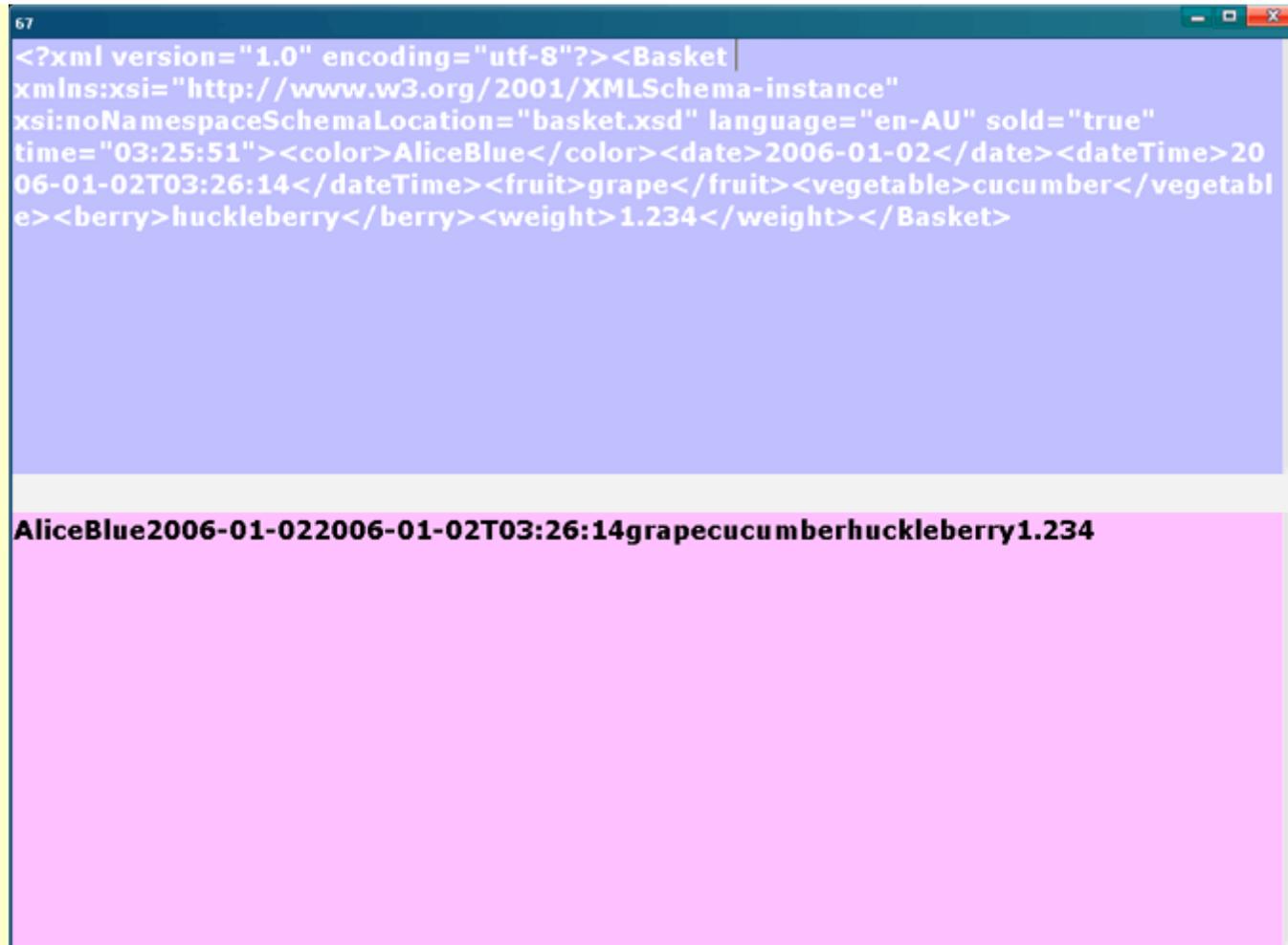
CE Extractor™ is quite simple. It just has two text boxes. The upper **blue** box is for you to open or paste the xml content inside. The lower **pink** box extracts the data and displays the result.

```
<?xml version="1.0" encoding="utf-8"?><Basket  
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"  
xsi:noNamespaceSchemaLocation="basket.xsd" language="en-AU" sold="true"  
time="03:25:51"><color>AliceBlue</color><date>2006-01-02</date><dateTime>2006-  
01-  
02T03:26:14</dateTime><fruit>grape</fruit><vegetable>cucumber</vegetable><berr  
y>huckleberry</berry><weight>1.234</weight></Basket>
```

For example, a .xml file has the content.

```
<?xml version="1.0" encoding="utf-8"?><Basket
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xsi:noNamespaceSchemaLocation="basket.xsd" language="en-AU" sold="true"
time="03:25:51"><color>AliceBlue</color><date>2006-01-02</date><dateTime>20
06-01-02T03:26:14</dateTime><fruit>grape</fruit><vegetable>cucumber</vegetabl
e><berry>huckleberry</berry><weight>1.234</weight></Basket>
```

Press **<Ctrl+O>** key to open the .xml file.



The image shows a Notepad window with a title bar containing the number '67'. The window is divided into two horizontal sections. The top section has a blue background and contains XML code: `<?xml version="1.0" encoding="utf-8"?><Basket xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xsi:noNamespaceSchemaLocation="basket.xsd" language="en-AU" sold="true" time="03:25:51"><color>AliceBlue</color><date>2006-01-02</date><dateTime>2006-01-02T03:26:14</dateTime><fruit>grape</fruit><vegetable>cucumber</vegetable><berry>huckleberry</berry><weight>1.234</weight></Basket>`. The bottom section has a pink background and contains the raw text extracted from the XML: `AliceBlue2006-01-022006-01-02T03:26:14grapecucumberhuckleberry1.234`.

Press **<Ctrl+D>** key or double-click the upper **blue** box. It will remove all the XML tags, which start with "<" and end with ">".

The content in the **pink** box is the real data, which you need.

**Tip:** The title bar will show the character amount of your data.

You can also use CE Extractor™ to extract data from Web pages. However, the result is not good all the time. Many Web pages have obvious errors, because of the terrible browser called IE. It allows nonstandard tags, which lack "<", or ">". In this case, CE Extractor™ cannot get the data accurately.

For example, in IE, [View]-->[Source] to open the source code of the homepage of Google directly. Then, copy the HTML or XHTML content of the Web page to CE Extractor™. Then, you can extract the data of the Web page.

```
file:///G:/Desktop/Google.htm - Original Source
File Edit Format
1 <!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0
  Transitional//EN">
2 <HTML><HEAD><TITLE>Google</TITLE>
3 <META http-equiv=content-type content="text/html;
  charset=UTF-8">
4 <SCRIPT>>window.google=
  {kEI:"tucQsqW0ItSIkQXZ6720BA",kEXPI:"17259,20429,20457",
  kHL:"en"};
5 window.google.sn="webhp";window.google.timers={load:{t:
  {start:(new Date).getTime()}}};try
  {window.google.pt=window.gtbExternal&&window.gtbExternal
  .pageT()||window.external&&window.external.pageT}catch
  (b){}
6 window.google.jsrt_kill=1;
7 var _gjwl=location;function _gjuc(){var
  e=_gjwl.href.indexOf("#");if(e>=0){var
  a=_gjwl.href.substring(e);if(a.indexOf("&q=")
  >0||a.indexOf("#q=")>=0){a=a.substring(1);if(a.indexOf
  ("#")==-1){for(var c=0;c<a.length;){var d=c;if(a.charAt
  (d)--"f")+d;var b=a.indexOf("f",d);if(b--1)
```

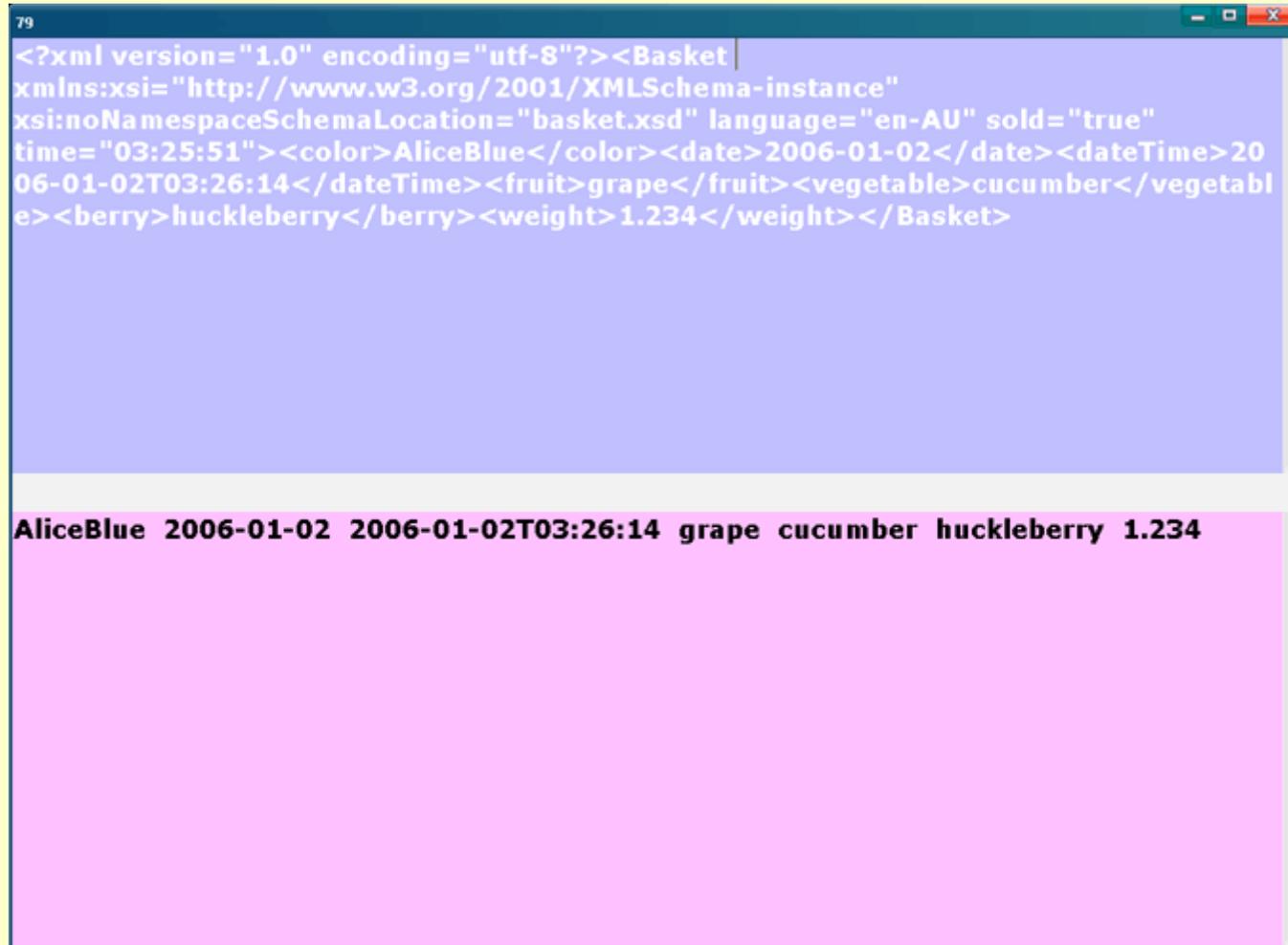
Fortunately, IE has a converter inside. It will convert the tags into standard HTML 4.0, after saving a Web page to the hard disk. [File]-->[Save As] to save the Web page. Then, IE will convert current tags into standard HTML 4.0 tags. The errors inside the Web page will be repaired. In this case, you can use CE Extractor™ to extract the data from the Web page effectively.

```
3030
<html><head><meta http-equiv="content-type" content="text/html;
charset=UTF-8"><title>Google</title><script>>window.google={kEI:"tucQsqW0ItSIk
QXZ6720BA",kEXPI:"17259,20429,20457",kHL:"en"};
window.google.sn="webhp";window.google.timers={load:{t:{start:(new
Date).getTime()}}};try
{window.google.pt=window.gtbExternal&&window.gtbExternal.pageT()||window.exter
nal&&window.external.pageT}catch(b){}window.google.jsrt_kill=1;var
_gjwl=location;function _gjuc(){var e=_gjwl.href.indexOf("#");if(e>=0){var
a=_gjwl.href.substring(e);if(a.indexOf("&q=")>0||a.indexOf("#q=")>=0){a=a.substri
ng(1);if(a.indexOf("#")=-1){for(var c=0;c<a.length;){var d=c;if(a.charAt(d)=="&")
++d;var b=a.indexOf("&",d);if(b=-1)b=a.length;var
f=a.substring(d,b);if(f.indexOf("fp=")==0){a=a.substring(0,c)
+a.substring(b,a.length);b=c}else if(f=="cad=h")return 0;c=b}
_gjwl.href="/search?"+a+"&cad=h";return 1}}return 0}function _gjp(){!
(window._gjwl.hash&&window._gjuc())&&setTimeout(_gjp,500)};window._gjp &&
```

This is the result after extracting data from a Web page.



# Adjust



The image shows a screenshot of a text editor window with a dark blue title bar. The window contains XML code in the top half and its rendered output in the bottom half. The XML code is as follows:

```
<?xml version="1.0" encoding="utf-8"?><Basket  
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"  
xsi:noNamespaceSchemaLocation="basket.xsd" language="en-AU" sold="true"  
time="03:25:51"><color>AliceBlue</color><date>2006-01-02</date><dateTime>20  
06-01-02T03:26:14</dateTime><fruit>grape</fruit><vegetable>cucumber</vegetabl  
e><berry>huckleberry</berry><weight>1.234</weight></Basket>
```

The rendered output is displayed in a pink background and reads:

**AliceBlue 2006-01-02 2006-01-02T03:26:14 grape cucumber huckleberry 1.234**

You can add spaces or new lines inside.

Some original XML contents have spaces or new lines. However, other XML contents may not have

any space or new lines. It is still difficult to read. As a result, CE Extractor™ allows you to use spaces or new lines to replace the XML tags.

For example, you can press **<Ctrl+1>** key to add one space, and press **<Ctrl+0>** to add ten spaces. Similarly, you can press **<Alt+1>** key to add one new line, and press **<Ctrl+0>** to add ten new lines. Please read the chapter of **Shortcut Key**.

**Note:** You cannot add spaces and new lines at the same time. You can only choose one of them.

```
<?xml version="1.0" encoding="utf-8"?><Basket
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xsi:noNamespaceSchemaLocation="basket.xsd" language="en-AU" sold="true"
time="03:25:51"><color>AliceBlue</color><date>2006-01-02</date><dateTime>20
06-01-02T03:26:14</dateTime><fruit>grape</fruit><vegetable>cucumber</vegetabl
e><berry>huckleberry</berry><weight>1.234</weight></Basket>
```

**AliceBlue 2006-01-02 2006-01-02T03:26:14 grape cucumber huckleberry 1.234**

To prevent changing the data mistakenly, the lower pink text box is read-only by default. To edit the data directly, you can press **<Alt+L>** to unlock the text box.

**Notice:** You should continue to extract data, after unlocking and editing in the lower pink box. Otherwise, the new data will replace your current data.

The screenshot shows a Notepad window titled "Saved." with a light blue background. The top section contains XML code: `<?xml version="1.0" encoding="utf-8"?><Basket xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xsi:noNamespaceSchemaLocation="basket.xsd" language="en-AU" sold="true" time="03:25:51"><color>AliceBlue</color><date>2006-01-02</date><dateTime>2006-01-02T03:26:14</dateTime><fruit>grape</fruit><vegetable>cucumber</vegetable><berry>huckleberry</berry><weight>1.234</weight></Basket>`. The bottom section, highlighted in pink, shows the extracted text: `AliceBlue 2006-01-02 2006-01-02T03:26:14 grape cucumber huckleberry 1.234`.

After editing, you can directly copy the data to your files. Alternatively, you can press **<Ctrl+S>** key or double-click the lower pink box to save the data in:

**My Documents\CE Extractor\E.txt**

Its encoding is UTF-8. As a result, all the characters cannot be lost.



## Readable Mode

Machines are good at reading XML tags. However, little people are customary to read and understand them directly, although the XML tags are quite simple.

Therefore, CE Extractor™ change the XML tags into readable data, just like changing a machine language into a human language. A standard XML tag is:

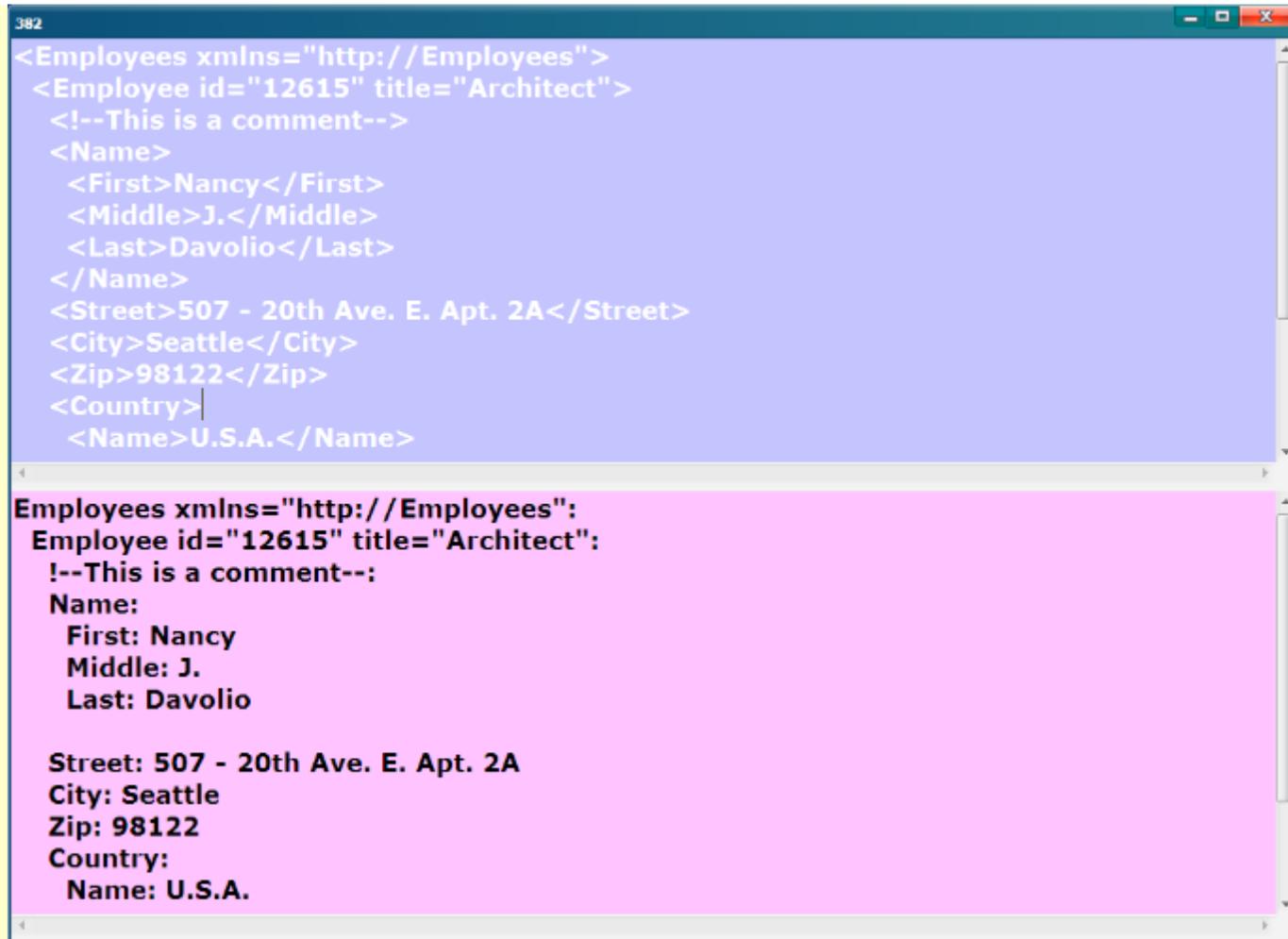
**<Attribute>Value</Attribute>**

After changing it into readable data, it will become:

**Attribute: Value**

For example, **<Price>4,000 US dollars</Price>** will become: **Price: 4,000 US dollars**

As a result, you can read and understand all the XML tags more naturally.



The image shows a text editor window with two panes. The top pane, with a light blue background, displays XML code for an employee record. The bottom pane, with a light pink background, displays the same XML code in a readable format. The XML code in the top pane is as follows:

```
<Employees xmlns="http://Employees">
  <Employee id="12615" title="Architect">
    <!--This is a comment-->
    <Name>
      <First>Nancy</First>
      <Middle>J.</Middle>
      <Last>Davolio</Last>
    </Name>
    <Street>507 - 20th Ave. E. Apt. 2A</Street>
    <City>Seattle</City>
    <Zip>98122</Zip>
    <Country>
      <Name>U.S.A.</Name>
    </Country>
  </Employee>
</Employees>
```

The readable format in the bottom pane is as follows:

```
Employees xmlns="http://Employees":
Employee id="12615" title="Architect":
!--This is a comment--:
Name:
  First: Nancy
  Middle: J.
  Last: Davolio

Street: 507 - 20th Ave. E. Apt. 2A
City: Seattle
Zip: 98122
Country:
  Name: U.S.A.
```

Press **<Esc>** key to use the readable mode.

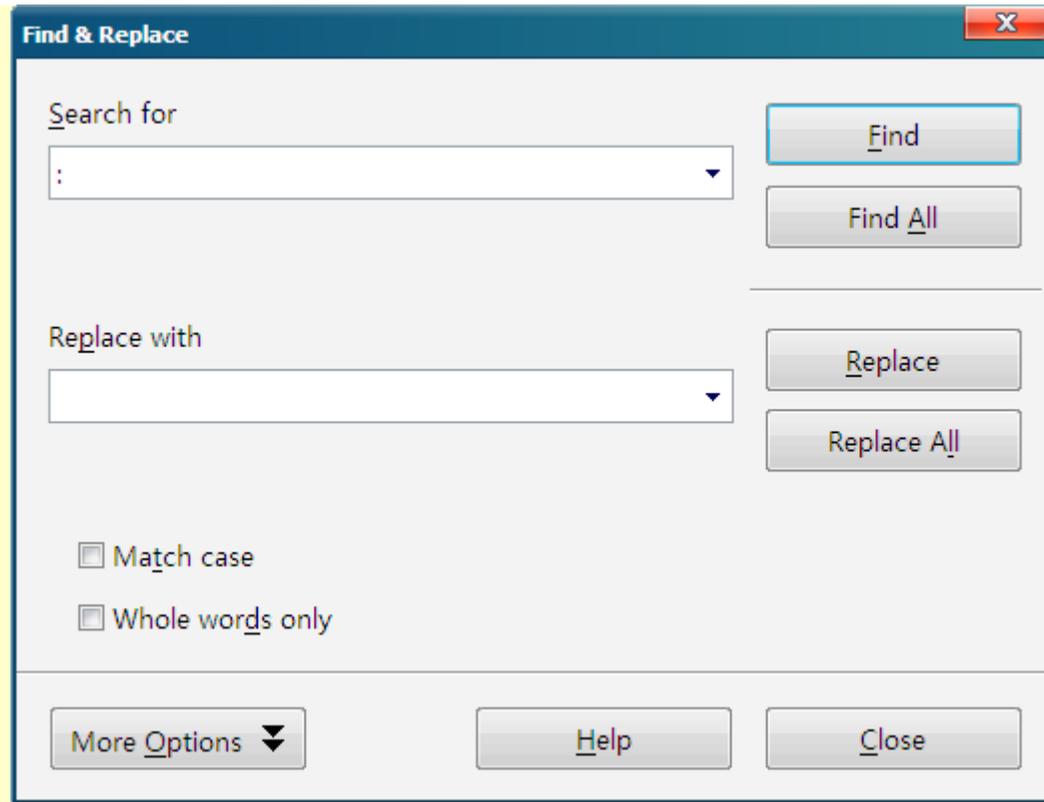
The readable mode will remain the attributes and values at the same time. You can also add spaces and new lines into the readable data. Please read the chapter of **Shortcut Key**.

```
<Employees xmlns="http://Employees">
  <Employee id="12615" title="Architect">
    <!--This is a comment-->
    <Name>
      <First>Nancy</First>
      <Middle>J.</Middle>
      <Last>Davolio</Last>
    </Name>
    <Street>507 - 20th Ave. E. Apt. 2A</Street>
    <City>Seattle</City>
    <Zip>98122</Zip>
    <Country>
      <Name>U.S.A.</Name>
    </Country>
    <Office>5/7682</Office>
    <Phone>(206) 555-9857</Phone>
    <Photo>Photo.jpg</Photo>
  </Employee>
</Employees>
```

The original XML content.

```
Employees xmlns="http://Employees":  
Employee id="12615" title="Architect":  
!--This is a comment--:  
Name:  
  First: Nancy  
  Middle: J.  
  Last: Davolio  
  
Street: 507 - 20th Ave. E. Apt. 2A  
City: Seattle  
Zip: 98122  
Country:  
  Name: U.S.A.  
  
Office: 5/7682  
Phone: (206) 555-9857  
Photo: Photo.jpg
```

The readable data.

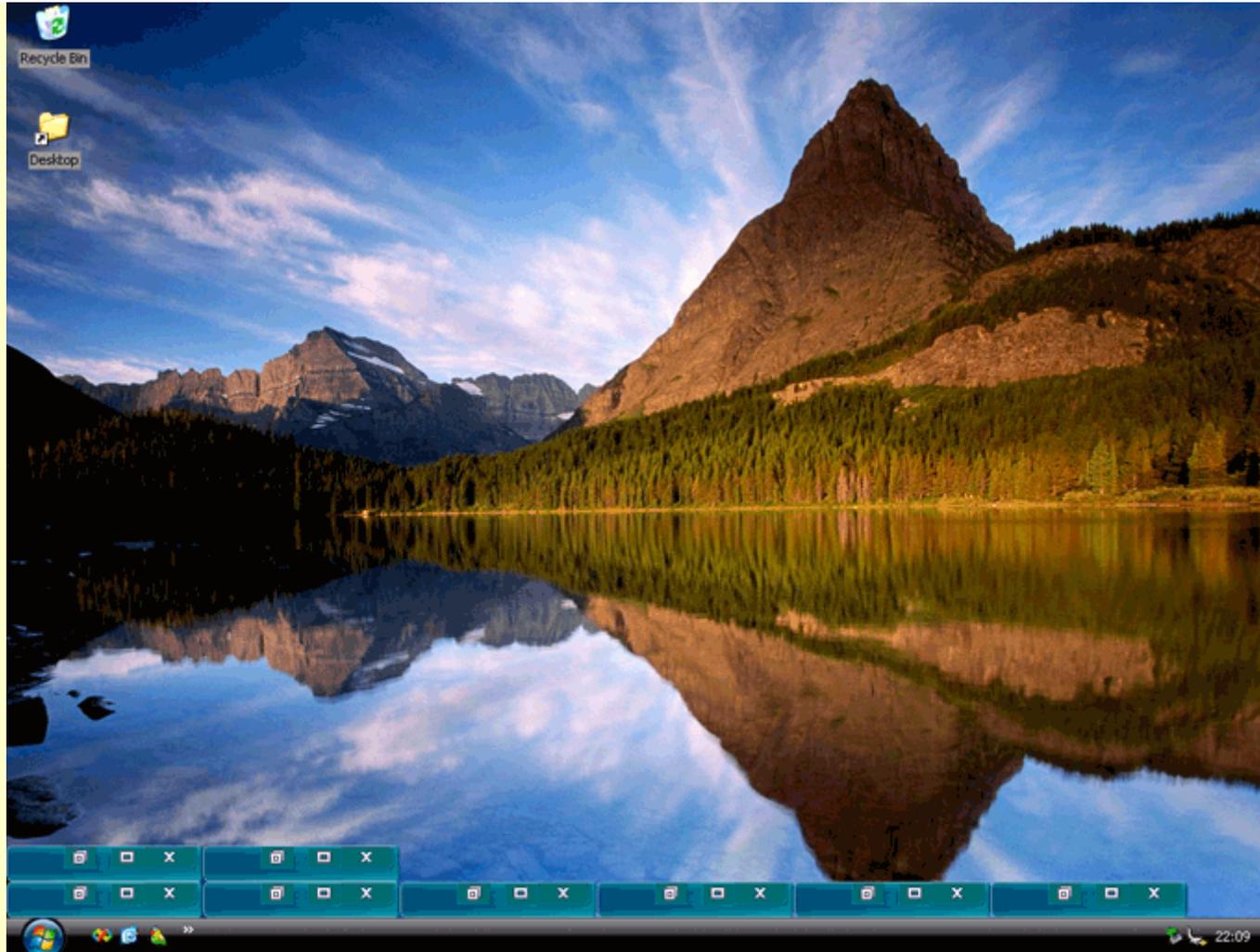


**Tip:** The colon is used to separate attributes and values. You can delete all the colon in *Microsoft Word* or *OpenOffice*, if you do not need them. In *OpenOffice*, for example, write down ":" in *Search for* box, and then click "Replace All" button.



## **Invisible Mode**

Sometimes, you need to leave your computer for a while. You may have to get reports, drink coffee, or go to toilet temporarily. Definitely, you do not want others to see your contents, because they may be sensitive.

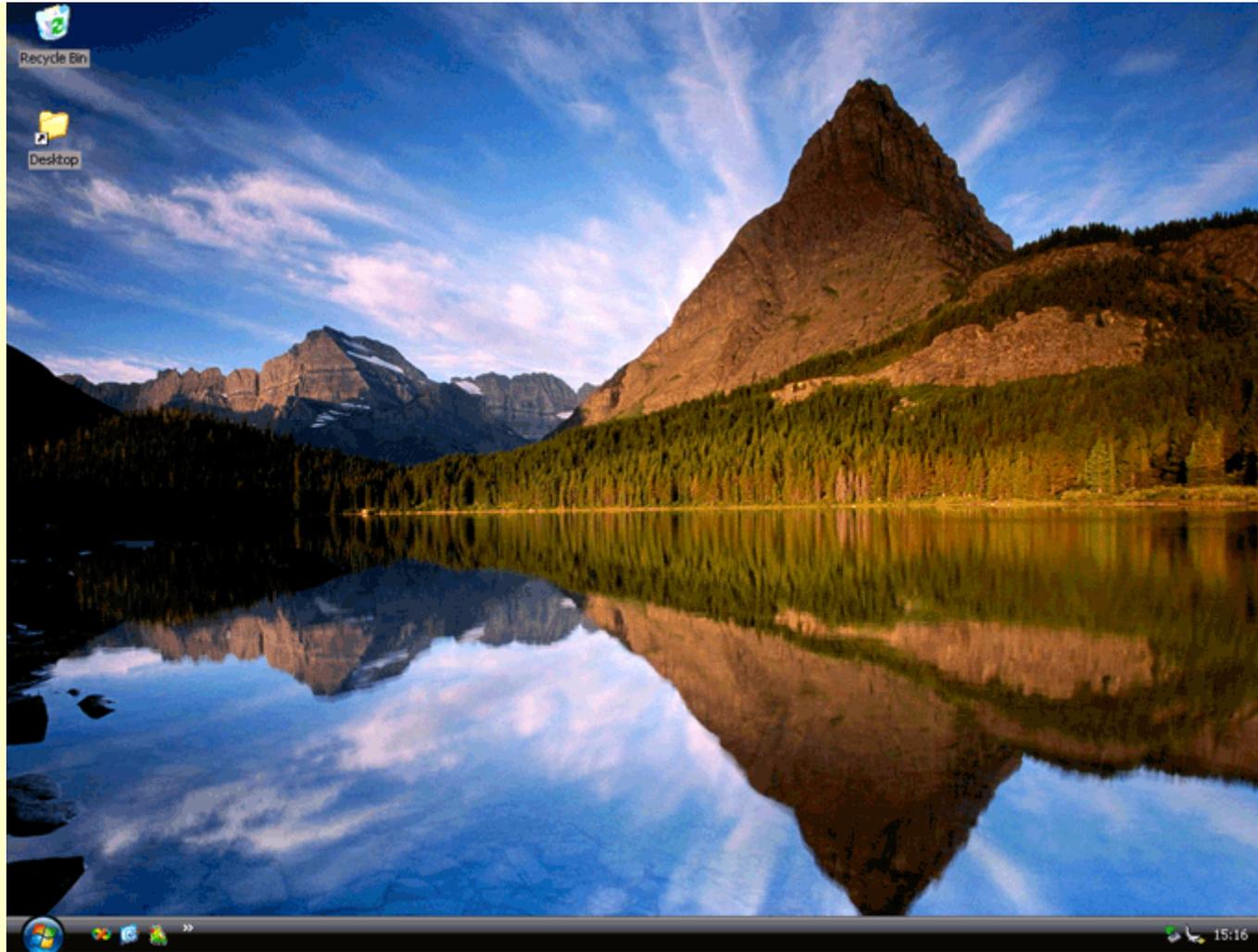


In this case, you do not have to save the contents and exit the program, and then restart the program and continue to edit the contents. Through the invisible mode, you can hide all the windows behind the desktop.

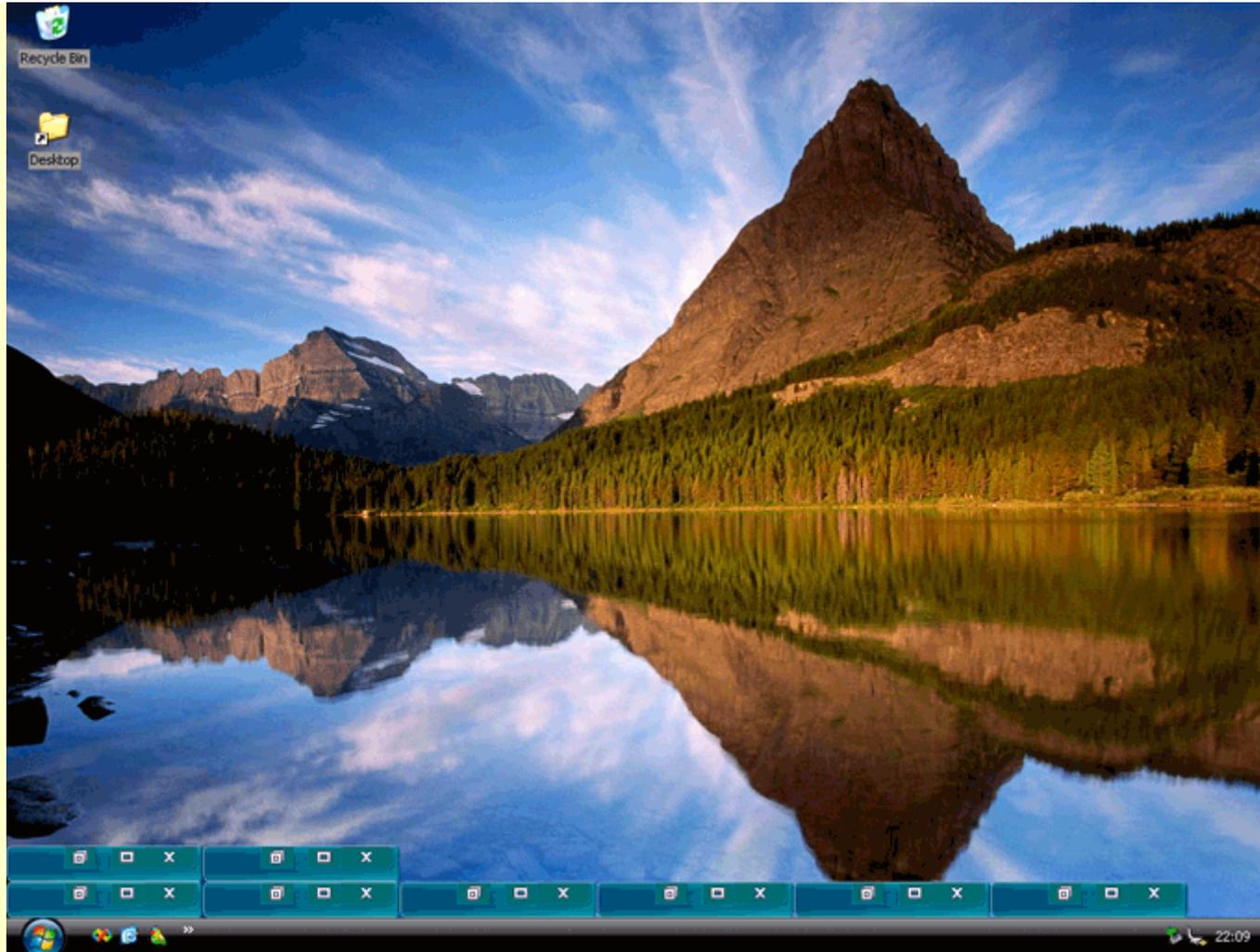


You can simply click the “Desktop” icon on taskbar. Alternatively, you can press **<Win+D>** key.

**Tip:** **<Win>** is the key, which has the logo of Microsoft.



All the windows will disappear immediately, without leaving any vestige. It is the magic of this software.



You do not have to worry about the contents after the disappearance. The contents will remain inside the windows. After clicking the "Desktop" icon or press **<Win+D>** key again, you can see all the windows for the second time.



# Shortcut Key

You can press shortcut keys on your keyboard. Combination keys mean that you keep pressing the first key and then press the second key. For example. **<Ctrl+A>**: Keep pressing **<Ctrl>** key and then press **<A>** key.

**<Tab>**: Move the cursor down.

**<Ctrl+M>**: Minimize the window.

**<Ctrl+1>**: Add one space into the data.

**<Ctrl+2>**: Add two spaces into the data.

**<Ctrl+3>**: Add three spaces into the data.

**<Ctrl+4>**: Add four spaces into the data.

**<Ctrl+5>**: Add five spaces into the data.

**<Ctrl+6>**: Add six spaces into the data.

**<Ctrl+7>**: Add seven spaces into the data.

**<Ctrl+8>**: Add eight spaces into the data.

**<Ctrl+9>**: Add nine spaces into the data.

**<Ctrl+10>**: Add ten spaces into the data.

**<Alt+1>**: Add one new line into the data.

**<Alt+2>**: Add two new lines into the data.

**<Alt+3>**: Add three new lines into the data.

**<Alt+4>**: Add four new lines into the data.

**<Alt+5>**: Add five new lines into the data.

**<Alt+6>**: Add six new lines into the data.

**<Alt+7>**: Add seven new lines into the data.

**<Alt+8>**: Add eight new lines into the data.

**<Alt+9>**: Add nine new lines into the data.

**<Alt+10>**: Add ten new lines into the data.

**<Esc>**: Original readable data.

**<Ctrl+F1>**: Add one space into the readable data.

**<Ctrl+F2>**: Add two spaces into the readable data.

**<Ctrl+F3>**: Add three spaces into the readable data.

**<Ctrl+F4>**: Add four spaces into the readable data.

**<Ctrl+F5>**: Add five spaces into the readable data.

**<Ctrl+F6>**: Add six spaces into the readable data.

**<Ctrl+F7>**: Add seven spaces into the readable data.

**<Ctrl+F8>**: Add eight spaces into the readable data.

**<Ctrl+F9>**: Add nine spaces into the readable data.

**<Ctrl+F0>**: Add ten spaces into the readable data.

**<F1>**: Add one new line into the readable data.

**<F2>**: Add two new lines into the readable data.

**<F3>**: Add three new lines into the readable data.

**<F4>**: Add four new lines into the readable data.

**<F5>**: Add five new lines into the readable data.

**<F6>**: Add six new lines into the readable data.

**<F7>**: Add seven new lines into the readable data.

**<F8>**: Add eight new lines into the readable data.

**<F9>**: Add nine new lines into the readable data.

**<F0>**: Add ten new lines into the readable data.

**<Alt+L>**: Unlock or lock the lower pink box.

**<Alt+W>**: disable or enable word wrap.

**<Ctrl+S>**: Save the content into the E.txt file.



# Security

CE Extractor™ is secure software:

It does not contain any virus, spyware, adware or advertisement. It is clean and pure software.

It does not contain any ActiveX, BHO, toolbar, or other plug-in.

It does not change the homepage or adds contents inside your browser.

It does not use third-party components. All the functions come from original codes.

It does not use Registration Code to lock hardware.

It is totally offline. Anyway, it will not access the Internet for registration, verification, update, upgrade, error report or other purposes.

It does not run automatically after you start the computer.

It locks itself when running. Virus or hackers cannot use it to attack the computer.

You can install the software (Installation Edition). Definitely, it has to write basic data in the Windows Registry and hard disk. However, the data will be totally removed from Registry and hard disk after uninstallation.



# Quality

CE Extractor™ is high quality software:

It does not have any bug, error or loophole. From programming to testing, it has strict quality control. It uses C# 2.0 as the programming language to guarantee the security of memory when the software is running. It will never cause *Memory Leak*.

It works stably. It runs without collapse.

It works on the background, and does not influence Web pages and other programs at all.

Its interface has been designed carefully. The operating system cannot be hurt even users operate this editor mistakenly and blindly.

It requires tiny resources of CPU and memory.

# Purchase

This software is not free. Enterprises, governments, commercial organizations and individuals have to pay in order to use this software. However, CE Extractor™ is not conventional software. The following items show the differences.

## **1. It is one-time license.**

You do not have to pay for new versions year by year. This software contains all the fees of future update and upgrade. After purchase, you can get the new versions for free.

## **2. Individuals do not have amount limitation.**

Enterprises have to pay according to the amount of computers. CE has to provide long-term service for employees. This service requires invisible costs. Old employees will leave and new employees will join. As a result, the software can only be sold to enterprises according to the amount of computers. However, individuals do not have the amount limitation. As an individual, you can install unlimited copies for you and your families. The limitation is that you cannot use it for enterprises or in public computers. Except for your families, you cannot transmit it to others people.

## **3. You do not have to pay online.**

You can use cash to pay through banks. You can directly use remittance of cash through banks. As a

result, you do not have to worry about hidden fees or insecure credit card payment online. The Internet is full of spyware and virus. Definitely, you can pay online through your bank if you wish. CE does not use third party tools. It just uses the banking account.

#### **4. You can get long-term technical support.**

Software companies just give you an registration code after purchase. They do not know who buy it at all, and only provide short-term supports. Unlike software companies, CE provides long-term technical support and through email after purchase. CE will support your work for long period.

**Note:** CE works in Beijing, China. The time zone is different. Therefore, CE cannot provide instant support like telephone or MSN. Besides, CE does not employ many people. CE may not reply all the emails within twenty-four hours on working days. Finally, weekend and holidays are not included.

**Q: Why the basic information is necessary?**

**A:** It helps CE to recognize you after purchase. CE has to enter your information in the database, and provide technical support for you. Besides, you may get discount in future, if you continue to buy the software of CE.

**Q: Can I resell the software to others?**

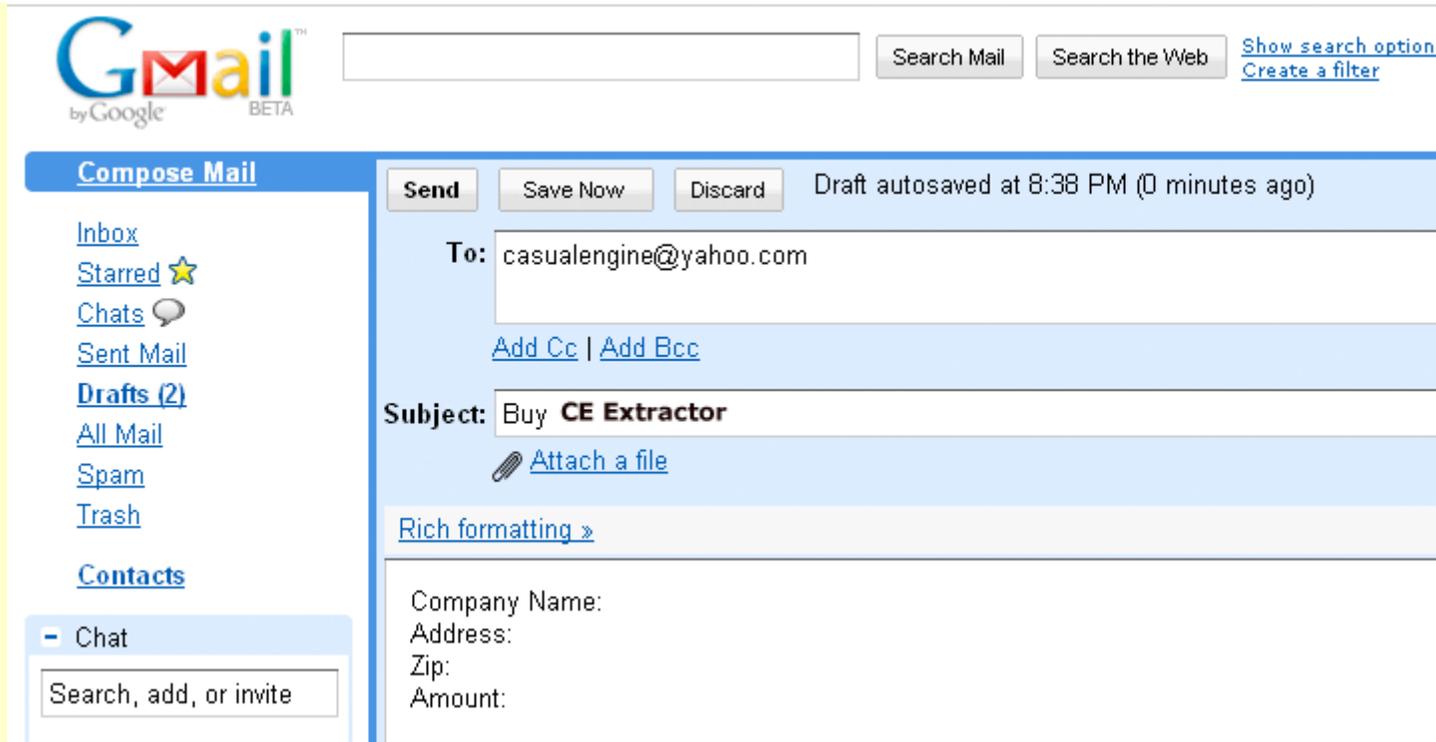
**A:** No. Anyway, you cannot resell the software after purchase. CE only provides long-term update, upgrade, and technical support for its customers and clients. CE will not serve third-parties.

**Q: Can I use it for small office or home office?**

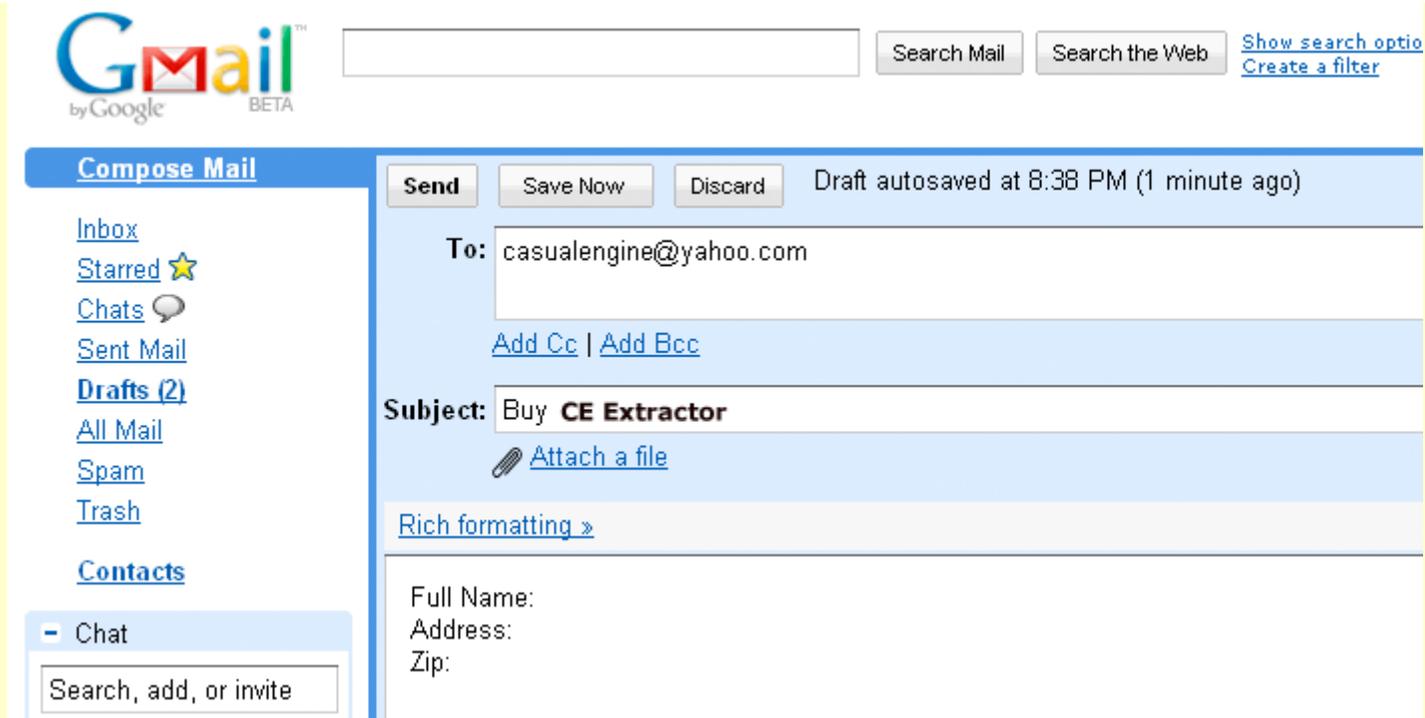
**A:** Yes. It does not limit commercial purpose of individuals. SOHO can be assumed as personal use, although it has commercial factor. You do not have to buy two copies.

**To buy this software, you should contact CE through: [casualengine@yahoo.com](mailto:casualengine@yahoo.com)**

**You can also send your concern about this software to this mailbox. CE will reply them, even you do not buy it finally.**



Enterprises should send a simple email to CE like this image. You have to write down the company name, address, and zip code. Vitally, you have to tell CE how many computers you need to use. Later, CE will tell you the sum.



Individuals should send a simple email to CE like this image. You should write down your full name, address and zip code.

**Note:** Please write down your mailing address as clearly as possible. Do include your country.

After receiving the paper contract, CE will tell you the banking account number. Finally, you remit money through your bank. After receiving, CE will allocate an ID for you. You become the official customers or clients of CE. You can use this software officially and forever. Vitrally, you can get long-term update, upgrade and technical support. The sample of ID will be: **E0000001-CE Extractor** or **I0000001-CE Extractor**. Every time, you have to write down this ID in your email to get technical support.

**Notice:** You need to pay extra money to your bank for the service of remittance or online payment. The fee of this software does not include this extra charge.

**Caution: The fee is not refundable for any reason. You must carefully decide whether you need to buy it.**

The following information you may need to tell your bank when using remittance.

**Intermediary Bank:** JPMORGAN CHASE BANK, N.A. NEW YORK

**SWIFT BIC:** CHASUS33

**Web Address:** <http://www.jpmorganchase.com/>

**Receiving Bank:** BEIJING RURAL COMMERCIAL BANK CO., LTD, BEIJING, P.R.CHINA

**SWIFT BIC:** BRCBCNBJ

**Web Address:** <http://en.bjrcb.com/>

**Account Number of Beneficiary:** \*\*\*\*\* (CE will tell you later)

**Full Name of Beneficiary:** Beijing Sound & Bamboo Network Technology Service Center

**Address of Beneficiary:** Room 307, No.7 Building, Xizhihecun 5-1, Chaoyang, Beijing, P.R.China

**Phone Number of Beneficiary:** 86-13522031094

**Full Name of Remitter:** Full Name of Your Company or Your Full Name

**Fund Characteristic:** Computer relative service

**Amount:** \*\*US dollars

**Remittance Charge:** OUR



## FAQ

### **Q: How to edit the data?**

**A:** You can press **<Alt+L>** key to unlock the lower pink box, and then edit the data inside.

Alternatively, you press **<Ctrl+S>** key to save the data into E.txt. Then, you can edit it in *Windows Notepad* or other word processors.

### **Q: Can I remove the colon after using readable mode?**

**A:** No. The colon is an standard symbol to separate **attribute** and **value**. You cannot remove them inside CE Extractor™. However, you can copy and paste the data to *Microsoft Word* or *OpenOffice*, and then replace all the colons with space.

# Terms of Use

## **CE Extractor™ END-USER LICENSE AGREEMENT**

**By using this software, you are agreeing to the terms of this license.**

This End-User License Agreement ("EULA") is a legal agreement between you (either an individual or a single entity) and the mentioned Author (Casual Engine) of this Software for the software product identified above, which includes computer software and may include associated media, printed materials, and "online" or electronic documentation ("SOFTWARE PRODUCT"). By installing, copying, or otherwise using the SOFTWARE PRODUCT, you agree to be bounded by the terms of this EULA. If you do not agree to the terms of this EULA, do not install or use the SOFTWARE PRODUCT.

All versions of the SOFTWARE PRODUCT are protected by copyright laws and international copyright treaties, as well as other intellectual property laws and treaties. The sole property belongs to Casual Engine. The SOFTWARE PRODUCT may not be sold in any manner not described herein without the prior written consent of Casual Engine.

### **1. GRANT OF LICENSE.**

This EULA grants you the following rights:

#### License to.

The SOFTWARE PRODUCT license to enterprises and individuals for commercial and non-commercial purposes. Any purpose of the formal edition, you must purchase from Author before using it.

#### Installation and Use.

You may install and use an unlimited number of copies of the SOFTWARE PRODUCT for personal and familial use.

#### Reproduction and Distribution.

You may reproduce and distribute an unlimited number of copies of the SOFTWARE PRODUCT for personal and familial use; provided that each copy shall be a true and complete copy, including all copyright and trademark notices, and shall be accompanied by a copy of this EULA. Copies of the SOFTWARE PRODUCT may not be distributed as a standalone product or service or included with your own product or service. The SOFTWARE PRODUCT may not be included in any free or profit packages or products or service.

## **2. DESCRIPTION OF OTHER RIGHTS AND LIMITATIONS.**

### Reverse Engineering, Decompilation, Disassembly and Modification.

You may not reverse engineer, decompile, or disassemble the SOFTWARE PRODUCT and change (add, delete or modify) the resources of the compiled assembly, except and only to the extent that such activity is expressly permitted by applicable law notwithstanding this limitation.

### Separation of Components.

The SOFTWARE PRODUCT is licensed as a single product. Its component parts may not be separated for use on more than one computer.

### Software Transfer.

You may permanently transfer all of your rights under this EULA, provided the recipient agrees to the terms of this EULA.

### Termination.

Without prejudice to any other rights, the Author of this Software may terminate this EULA if you fail to comply with the terms and conditions of this EULA. In such event, you must destroy all copies of the SOFTWARE PRODUCT and all of its component parts.

## **3. COPYRIGHT.**

All title and copyrights in and to the SOFTWARE PRODUCT(including but not limited to any images, photographs, animations, video, audio, music, text, and "applets" incorporated into the SOFTWARE PRODUCT), the accompanying printed materials, and any copies of the SOFTWARE PRODUCT are owned by the Author of this Software.

#### **4. LIMITED WARRANTY.**

##### NO WARRANTIES.

The Author of this Software expressly disclaims any warranty for the SOFTWARE PRODUCT. The SOFTWARE PRODUCT and any related documentation is provided "as is" without warranty of any kind, either express or implied, including, without limitation, the implied warranties or merchantability, fitness for a particular purpose, or non-infringement. The entire risk arising out of use or performance of the SOFTWARE PRODUCT remains with you.

##### NO LIABILITY FOR DAMAGES.

In no event shall the Author of this Software be liable for any special, consequential, incidental or indirect damages whatsoever (including, without limitation, damages for loss of business profits, business interruption, loss of business information, or any other pecuniary loss) arising out of the use of or inability to use this product, even if the Author of this Software is aware of the possibility of such damages and known defects.

#### **5. REGISTRATION**

No registration of this SOFTWARE PRODUCT is required.

**Copyright © Casual Engine. All Rights Reserved.**



# Appendix

## About XML file

A .xml file is just a .txt file. The different is that it adds many tags inside. These tags are used to add extra information inside, except for data.

Currently, XML is widely used in word processor and database software. For example, in *Microsoft Word*, [File]-->[Save As] to save the content into a .xml file. Then, it contains all the format information, except for the content. If you save *Microsoft Word* as a .txt file, you can only see your content, but all the formats are lost. This is the advantage of XML files. Besides, you do not have to use *Microsoft Word* or *Microsoft Word Viewer* to open and read them. You can open a .xml file with *Windows Notepad*, and all kinds of operating system and application programs.

Another example is database software, including *Oracle*, *SQL Server*, *Firebird*, *MySQL* and so forth. You can export the data from databases into xml files. As a result, the .xml files can contain the columns and rows of tables, except for data. It is much better than exporting data into .txt files. Later, you can import the .xml files into the databases with ease.

XML tags are not fixed. Every one can use different tags. They are quite different from the tags of

Web pages. People just need to guarantee that left and right angle brackets must include the attributes. Besides, XML files are mostly created by software, while Web pages are mostly created by hand. As a result, XML files have little errors, but Web pages have various and obvious errors.

Currently, standard XML tags of word processors have been created, although businessmen and politicians control them. It is called *OOXML*. As a result, different word processors can use the same tags to define the same formats. It means that, through the .xml files, you can change the files into *Microsoft Word* and *OpenOffice*, without any lost of formats. You can save a .docx file as .xml file through *Microsoft Word*, and then open it with *OpenOffice*. Finally, save the .xml as a .odt file. The .xml files play the role of a bridge.

Database software is not so lucky. At present, *Oracle*, *SQL Server*, *Firebird*, *MySQL* use their own tags to define columns and rows of tables. As a result, you can hardly exchange data in different database software. For example, you can export the data from *SQL Server* into .xml files, but can hardly import them into *MySQL*. You have to enter the data by hand repeatedly, inefficiently and unreliably. Maybe, you have to waste much money to employ many people to do this simple work.

## Contact Us

**Registered Name:** Beijing Sound & Bamboo Network Technology Service Center

**Business Location:** Room 307, No.7 Building, Xizhihecun 5-1, Chaoyang, Beijing, China

**Zip Code:** 100023

**Email:** [casualengine@yahoo.com](mailto:casualengine@yahoo.com)

You can feel free to send your feedback or suggestion to us. You do not have to write the email as formal as a letter. Besides, you do not have to leave your name. You can simply leave a message like:

---

CE:

Your content

---



# Epilogue

CE creates this software to help enterprises get data from .xml files with ease. Meanwhile, you can read the data with ease through the readable mode. It does not contain many functions. It focuses on simplicity, efficiency and reliability.

Good Luck!

## About Owner

*Beijing Sound & Bamboo Network Technology Service Center* is a commercial organization, which works in Beijing, China. It was found on October 15, 2008. Before registration in Beijing government, its team has been researching and developing technology over three years. It professionally provides high quality network services and software products.

Currently, it has a Website, which is called *Casual Engine*. This Website specially provides offline network service. Its mission is to reduce the costs of enterprises and individuals. Besides, it creates values for them.

**Business License:** 110105602133632

**Tax Number:** 441900198208310031

[www.casualengine.com](http://www.casualengine.com)

