**Introduction**

**Universal Office** is a software that supports several file types like doc, ppt, xls, txt, PDF, wmv, mov, dat as well as it supports many other services like -it can be used for browsing a site, chatting with friends in lan, Synchronize your data on web. running on MS Windows environment.

Multiple File Search and Replace is a piece of software which comes in handy when you need to replace words or phrases in file batches. This program can be used to replace, insert or delete the text of your choice in a large variety of file types: RTF, DOC, HTM, HTML, XML etc. The program has a nice and intuitive graphical user interface which makes it very easy to use. Basically, you need to select the folder (and subfolders) containing the text file you want to be modified, apply the file modification rule and that's all. Now, let's have a closer look at those modification rules. A rule can be created, saved and edited. When you create a rule, you need to specify the action (replace, insert, delete) and type of action, field identifiers (where applicable) and the text you want to replace, delete or insert in your files.

You can choose to rename words, phrases, special characters, but also text found between beginning and end identifiers. This option proved to be highly valuable when altering text in HTML files, such as links or text between metatags. The results can be saved in the original file, files can be duplicated containing the modifications or the modified files can be renamed. File names cases can be set to small, 'as sentence' or large.

**Objective**

Based on the powerful editing component Universal Office is written in C# and uses pure Win32 API and STL which ensures a higher execution speed and smaller program size. By optimizing as many routines as possible without losing user friendliness, Universal Office is trying to reduce the world carbon dioxide emissions. When using less CPU power, the PC can throttle down and reduce power consumption, resulting in a greener environment.

**Technical Details**

**Hardware Requirement:**

1. Computer with 256 MB RAM
2. 50 MB Hard disk.

**Software Requirement**:

* 1. Windows operating system.
  2. .Net Framework 3.5

**Advantages:**

* File type recognition.
* Customizable screen display; display and other characteristics can be set for specific file types, both pre-fab and user determined.
* Line breaks, tabs, and other special characters allowed in search and replace.
* [Multiple document interface (MDI)](http://en.wikipedia.org/wiki/Multiple_document_interface) with tiling and minimizing supported.
* Keyboard remapping.

**Disadvantages:**

* It’s under testing mode.

**Conclusion**:

An excellent application recommended for webmasters, web developers, and search engine optimization staff.

**Approximate Cost**: http://t0.gstatic.com/images?q=tbn:ANd9GcStrX7N_4EJe8iKngAZhaU5kfpswOt8ZY6qKWLhWr5ppGEZV1zE18,000

**Reference:**

1. [**http://msdn.microsoft.com/en-us/library**](http://msdn.microsoft.com/en-us/library)
2. [**http://msdn.microsoft.com/en-us/library/aa289518(v=vs.71).aspx**](http://msdn.microsoft.com/en-us/library/aa289518(v=vs.71).aspx)