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Terms

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Limitations

Protected glossary source and target terms are limited to 255 characters in length. The length of protected glossaries is limited only by the amount of available memory on your machine.

Ancillary glossary terms may be of any length up to 65,000 characters, which is also the maximum total length of the glossary. If any ancillary glossary attains this limit, you will be asked if you wish to add its older half to the corresponding protected glossary. If you refuse, the ancillary glossary will be replaced by a new one with the same <u>heads</u>.

Hotkey Field

Press any combination of any shift keys (Shift, Ctrl, Alt) and any alphabetic character, such as Shift-Alt-J or Alt-Ctrl-X.

You should choose a combination that you find easy to remember and that does not conflict with any hotkeys used in other applications.

The combination that you choose will be displayed automatically in the hotkey field and will come into operation immediately. It will also be saved in order to remain operational until you change it again.

Glossary Field

Select an existing glossary name from the dropdown list, or enter the name of a glossary that you wish to create.

Glossary names must not exceed 8 characters in length. If you inadvertently enter a longer name, it will be truncated.

Search Pattern or Source Term Field

Use this field to initiate a search or enter a source term.

When <u>initiating a search</u>, enter a search pattern, such as "tend" to match tend, tendency, tender, etc.

When <u>adding a pair of terms</u>, enter the source term in this field and then the target term in the field underneath. For example, add "852-14" in this field (and "Large manilla envelopes" in the target field underneath).

Target Term Field

To add a term, enter the counterpart of the term already entered in the field above, such as the book title "Gnomisnakar" corresponding to the ISBN "88-04-41639-4."

Hit List Field

Select any term to display the source term and target term in the twin fields above the Hit List.

To select a source term in the Hit List, highlight it with the mouse or the UpArrow and DownArrow keys.

If the Hit List contains a vertical scroll bar, use the following methods to browse the hits:

- PageUp key
- PageDown key
- Ctrl-HOME key combination
- Ctrl-END key combination
- Initial letter of first word in term

Password Field

The initial password is "unlicensed" (without the inverted commas).

After registration, you will be able to protect access to Duplex <u>if you wish</u> by defining a password of your choice.

Keyword Field

Enter the keyword supplied on registration. This will "unlock" Duplex for use in licensed mode.

(Note that different versions of Duplex have different keywords.)

For registration details, <u>click here</u>.

User Name Field

Enter a meaningful string of at least 5 characters identifying the licensed user of this copy of Duplex.

(Note that the user name will be ignored if the keyword entered in the field above is incorrect.)

Old Password Field

Enter the password previously defined by yourself or your system manager.

New Password Field

Enter any memorable sequence of alphanumeric characters.

If you do not wish to use a password, just leave the Password field empty and press OK. (*Note that this field is operative in licensed mode only.*)

Confirm Password Field

Enter the same sequence of characters as in the field above.

If you do not wish to use a password, just leave the field empty as in the New Password field above.

Fast Mode Field

Check the box to switch Fast Mode on, uncheck it to switch Fast Mode off.

To check or uncheck the box, click on it with the mouse or press the keyboard spacebar when the box has the input focus.

Auto Mode Field

Check the box to switch Auto Mode on, uncheck it to switch Auto Mode off.

To check or uncheck the box, use the mouse or the keyboard spacebar.

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Duplex is supplied "as-is." You may use it unlicensed, at your own risk, for 30 days. After that, you must either register as a licensed user or remove the product from your computer.

Creating A Glossary

- 1. Enter the name of your new glossary in the Glossary field.
- 2. Enter the <u>head</u> for the source terms in the Source Term field.
- 3. Enter the head for the target terms in the Target Term field.
- 4. Press the Glossary Operations button .
- 5. Press the Add button.

A new ancillary glossary will be created and will appear in the Glossary field.

Adding A Pair Of Terms

- 1. Enter the source term in the Source Term field.
- 2. Enter the target term in the Target Term field.
- 3. Press Alt-INSERT or click on the Add button.

The pair of terms will be added to the current glossary.

Defining A Password

1. Use the TAB key or the mouse to move the input focus to the Configuration button.

2. Press ENTER or click on the button to open the Configuration Window.

3. Use the TAB key or the mouse to move the input focus either to the Old Password field (if a password has already been defined) or to the New Password field in the Password Frame.

4. Type in the password (* will replace each character for security reasons).

5. Use the TAB key or the mouse to move the input focus to the Confirm Password field and enter exactly the same password as before.

6. Press the OK button.

The password will be recorded for future use. Note it down in a safe place--you will need it every time you load Duplex until you cancel or change the password.

Deleting A Pair Of Terms

1. Select a hit in the Hit List field.

2. Press Alt-DELETE or press the Delete button.

The pair of items will be deleted from the current ancillary glossary. (*Items may not be deleted from protected glossaries.*)

Deleting A Glossary

- 1. Select the glossary you want to delete.
- 2. Press the Glossary Operations button.
- 3. Press the Delete button.
- 4. Answer 'Yes' when asked to confirm.

(Only <u>ancillary glossaries</u> may be deleted. Note that 'deleted' glossaries are merely renamed with the .D?? extension. If you wish to remove them permanently from your hard disk you must do so manually via Windows.)

Text File Format

Duplex uses a very simple file format known as "text" format. This is the format output by Notepad and by Windows word processors saving in the ".txt" mode.

Each item in a Duplex file stands on a line of its own and is immediately followed on the line below by its counterpart item, giving the vertical pattern AB, AB, AB etc.

The first pair of entries in a Duplex file are treated as <u>heads</u> for the glossary, e.g. "English" and "French."

<u>Protected glossaries and ancillary glossaries</u> have the same format, but different file extensions. Protected glossaries have the .DGS extension, ancillary glossaries the .APG extension.

See also Editing A Glossary.

Editing A Glossary

1. Run any Windows editor, such as Notepad, and change to the Duplex directory.

2. Open the glossary file that you wish to edit. (*Protected glossaries have the .DGS extension, ancillary glossaries the .APG extension. New glossaries may be created using this method.*)

3. Add, delete or modify entries as required. (*Remember that the entries come in pairs! Do not delete an item without deleting its counterpart!*)

4. Make sure that the last line in your glossary is a "null string" (i.e. that the insertion point is at the very beginning of a blank line).

5. Save the file in text format and close down the editor.

The edited glossary will become immediately available from the Glossary field.

See also Glossary Format.

Initiating A Search

1. Enter your search pattern in the Search Pattern field. Search patterns are not sensitive to upper or lower case. No wildcard characters are recognised. The search method automatically allows for any number of implicit characters before and after the search pattern.

(Note that the more information you give in the search pattern, the more precise the search will be. For instance, a search pattern such as "m" would retrieve terms containing the word "market", but also those containing the word "money" or "assessment.")

2. Press Alt-ENTER in the Search Pattern field or click on the Search button.

The number of hits will be displayed in the Glossary Message panel. The hits themselves will be listed in the Hits List field.

Posting A Term

- 1. Select a source term in the Hit List.
- 2. The target term will appear in the Target field.
- 3. Press Alt-HOME or click on the Post button.

The target term will be posted to the clipboard ready to be written into your active application at the cursor position (just press Shift-INSERT or use your application's Edit menu).

Registering As A Licensed User

The owner of this product has granted you a free license to test it for 30 days at your own risk. Thereafter, you must either register as a licensed user or remove the product from your computer.

Registration is FREE to the <u>academic community</u>. On registration, you will be sent a keyword which will enable you to "unlock" your copy of Duplex for <u>licensed mode</u> use. For more information about academic registration, <u>click here</u>.

<u>Corporate, business or professional users</u> (and academic users needing professional features) should order an appropriate number of licenses to use Duplex Pro. On ordering, you will be airmailed the latest version of Duplex Pro incorporating multi-user database capabilities, including file encryption and other professional features. For more information about corporate, business or professional registration, <u>click</u><u>here</u>.

Shrinking The Main Window

EITHER :

1. Use the TAB key or the mouse to move the input focus to the Shrink button.

2. Press ENTER or click on the Shrink button.

OR :

Press Alt-END in either the Source Term field or the Target Term field.

The main window will shrink to an icon and remain visible on top of all other windows. It may be dragged with the mouse to any position on the screen.

Switching On/Off Auto Mode

1. Use the TAB key or the mouse to move the input focus to the Configuration button.

2. Press ENTER or click on the button to open the Configuration window.

3. Use the TAB key or the mouse to move the input focus to the Auto box in the Mode frame.

4. Click the mouse or press the keyboard spacebar to check ("On") or uncheck ("Off") the Auto box.

5. Use the TAB key or the mouse to move the input focus to the OK button.

6. Press ENTER or click on the button to close the Configuration window.

Switching On/Off Fast Mode

1. Use the TAB key or the mouse to move the input focus to the Configuration button.

2. Press ENTER or click on the button to open the Configuration window.

3. Use the TAB key or the mouse to move the input focus to the Fast Box in the Mode frame.

4. Click the mouse or press the keyboard spacebar to check ("On") or uncheck ("Off") the Fast box.

5. Use the TAB key or the mouse to move the input focus to the OK button.

6. Press ENTER or click on the button to close the Configuration window.

Switching On/Off Inversion Mode

1. Use the TAB key or the mouse to move the input focus to the Invert Glossary button.

2. Press ENTER or click on the button to switch Inversion Mode on (button down, caption "BA") or off (button up, caption "AB").

3. The "A" and "B" panels identifying the contents of the Source and Target Term fields will change accordingly.

A field is a zone in a window in which the user sets or gets information stored in the product's databases.

A <u>glossary</u> is a double list containing different labels for the same objects. In Duplex, the labels are listed in pairs (A and B items).

A <u>head</u> is a descriptor for one of the two imbricated lists comprising a glossary. Each glossary begins with two heads describing the alternating pairs of terms listed underneath, e.g. English (source head) and French (target head).

A <u>hit</u> is a source term retrieved when the search pattern matches part of the term. Hits are listed in the Hit List field and their total is displayed in the Glossary Message panel.

A glossary is <u>inverted</u> when the direction in which it is consulted is reversed, as when an English-French glossary is turned into a French-English glossary.

The <u>keyword</u> is provided when you register as a licensed academic user of Duplex. It enables you to "unlock" the product for use in licensed mode.

A <u>search pattern</u> is any sequence of alphanumeric characters corresponding to any part of the term you wish to retrieve, such as "market" to retrieve all recorded terms containing the word "market."

A <u>hotkey</u> is a key or combination of keys which produce an event to which an application responds, as when the main window in Duplex is restored from its icon.

<u>Posting</u> in Duplex is what happens when a target term is transmitted to the clipboard ready to be inserted at the insertion point into whatever application has the input focus.

<u>Shrinking</u> in Duplex is what happens when the main window is reduced to an icon which remains visible on top of all other windows.

A <u>source</u> term in a Duplex glossary is a term for which an equivalent target term is sought.

A <u>target</u> term in a Duplex glossary is a term corresponding to a particular source term.

A <u>term</u> in Duplex is any meaningful sequence of alphanumeric characters constituting one of the items in a glossary.

In <u>licensed mode</u>, Duplex can be configured to start automatically at boot time, with or without predefined defaults, with or without password protection.

Glossary Types

Duplex will not add to or delete from a <u>protected glossary</u>. Items in <u>ancillary glossaries</u> may be deleted or added as required. Such items are preceded by the ¶ character when displayed, but not when posted. Ancillary glossaries may be deleted, but protected glossaries may not. The two types of glossary have different file extensions, but share the same simple text format.

Buttons

Add Configuration Delete Glossary Operations Help (general) Help (what's this?) Invert Post Search Shrink Unload This button will add the current source and target terms to the current glossary. If no source and target terms exist, or if no glossary is current, nothing happens. If the Glossary Operations button is in the down position, the Add button will create a new ancillary glossary. If the new glossary is not named in the Glossary box and if heads are not provided in the Source and Target boxes, nothing happens. Short cut: Alt-INSERT.

Delete Button

When a hit is selected in the Hits List, this button will delete the corresponding source and target terms from the current glossary. If no hit is selected, or if no glossary is current, nothing happens. If the Glossary Operations button is in the down position, the Delete button will delete the current ancillary glossary (after confirmation). If no glossary is current, nothing happens. Short cut: Alt-DELETE.

This button launches a search of the current glossary using the current look-up order (AB or BA) set by the <u>Invert button</u>. The search criterion is set by the pattern entered in the Source Term field. If no criterion is set, or if no glossary is current, nothing happens. Short cut: Alt-ENTER.

This button "posts" the current target term to the clipboard for pasting into any active application. It also shrinks the main window. If no target term is available, nothing happens. Short cut: Alt-HOME.

This button shrinks the main window to an always-visible icon which may be dragged to any convenient position on the screen. Double-click on the icon or press the hotkey to restore the main window. Short cut: Alt-END.

On pressing this button, you will be asked whether you wish to unload Duplex from the list of tasks currently running on your system. If you confirm, Duplex will be removed from the task list and its resources released for use by other applications. It may be reloaded later if required. All the current options will be preserved.

This button inverts the look-up order of the glossary. When the caption is AB (up position), the normal order (e.g. English-French) is used. When the caption BA is shown (down position), the inverse order (e.g. French-English) is used. The order selected is preserved until cancelled. It is applied to all glossaries as they are loaded without affecting their physical format.

When this button is in the down position, you can create a new glossary or delete the current glossary by pressing the Add or Delete buttons. It is automatically cancelled after each operation.

Configuration Button

This button opens the Configuration options window. The options--password, fastmode and autoload--are available after registration, which is formalized by the entry of a keyword and user name in this same window.

Use this button to consult, browse or search the Duplex helpfile. Help is also available via the F1 key, the What's This button, and the status bar.

What's This Help Button

When this button is in the down position, the cursor changes to a crosshair icon. Move the crosshair over the different fields and buttons to get "what's this" identification of each. Help is also available via the F1 key, the General Help button, and the status bar.