

**Customization Documentation  
for  
Access IBM and Access ThinkPad 3.0 and 3.5**

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## Scope

The scope of this document is to describe the following areas of customization for the Access IBM and Access ThinkPad applications. These applications can be customized through the use of either Microsoft's Excel or Lotus's 123 and the "Customization Tool for Access IBM and Access ThinkPad 3.0 and 3.5".

It is also recommended that you have a good understanding of the following file:

1. Machine-specifics.csv

The file, machine-specifics.csv is a Comma Separated Value file and is installed in either c:\ibmtools\ibmhelp or UserDefinedFolder\ibmhelp from herein known as the AccessProgramFolder.

The "Customization Tool for Access IBM and Access ThinkPad 3.0 and 3.5" will always install into c:\ibmtools\ibmhelp and will make a backup copy of the following files:

1. Machine-specifics.csv
2. Access-text.ini
3. Access-config.ini
4. Tpbutton.reg - if a ThinkPad

in c:\ibmtools\ibmhelp\customization\backup

The "Customization Tool for Access IBM and Access ThinkPad 3.0 and 3.5" will guide you through the following:

### Gathering preliminary information

#### Customizing Menu1, Menu2, Menu3

Menu1 - "ThinkPad Features" or "About Your Computer", The following customizations are supported:

- A. If you are customizing a version of Access ThinkPad that supports "Visual Maps" ( picture topics of your computer that are displayed within the Access ThinkPad window when you click on Menu1 items.
  1. To allow the displaying of the "visual map" but to show or hide the "Configure" button and or the "More Information" button.
  2. To allow deletions of visual subjects from the visual map displayed in the "ThinkPad Feature's menu.

For an example of a Visual Map, see "Visual Map Pictures" in the appendix.

- B. If you are customizing a version of Access ThinkPad that does not support “Visual Maps” or customizing Access IBM, the following customization is allowed:
  - 1. To allow additions, deletions and modifications to the “ThinkPad Features” or “About your computer” menu content.
- C. To allow the customization of the “ThinkPad Features” or “About your computer” menu name.

Menu2 - “Tools & Tips”, the following customizations are supported:

- A. To allow additions, deletions and modifications to the “Tools & Tips” menu content.
- B. To allow the customization of the “Tools & Tips” menu name.

Menu3 - “On the Web”, the following customizations are supported:

- A. To allow additions, deletions and modifications to the “On the Web” menu content.
- B. To allow the customization of the “On the Web” menu name.

**Welcome page** ( Access IBM 3.5 and Access ThinkPad 3.5 )

**Showing or hiding Visual Map buttons** (on supported ThinkPads )

**Changing background images**

**Changing text and background colors**

**Enabling or disabling the opening sound**

**Enabling or disabling the opening animation**

**Customizing the ThinkPad Button** ( Access ThinkPad only )

**Pulling the pieces together**

The following are provided as additional information:

**Advanced Customization Scenarios**

- 1. Visual Maps

2. Redefining Menu 1
3. Hints and Tips

### **Known Limitations**

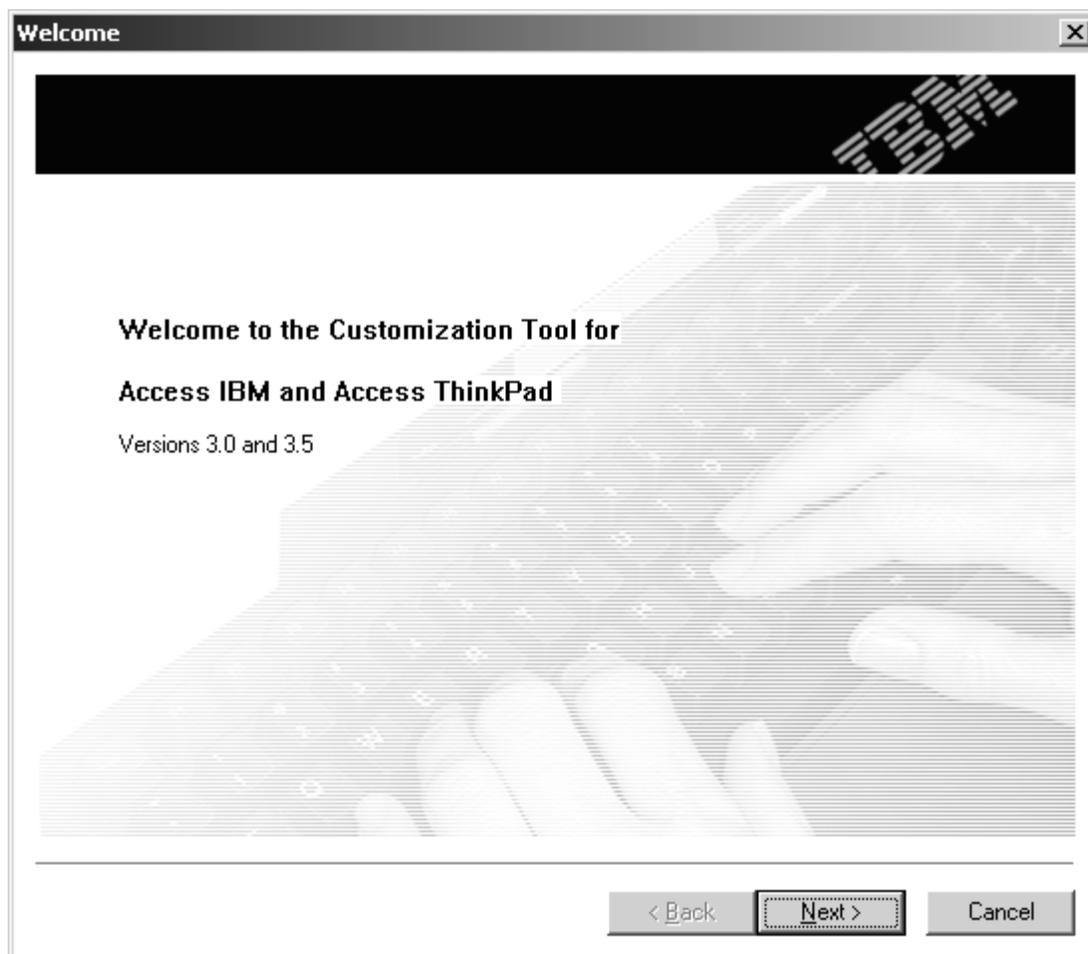
### **Appendix**

## **Customization Tool 3.0 & 3.5**

This customization tool is a wizard-based application that steps you through the customization of Access IBM and Access ThinkPad. Once you start this tool, you will be stepped through the customizing process. Each “page” that is presented will focus on a particular area.

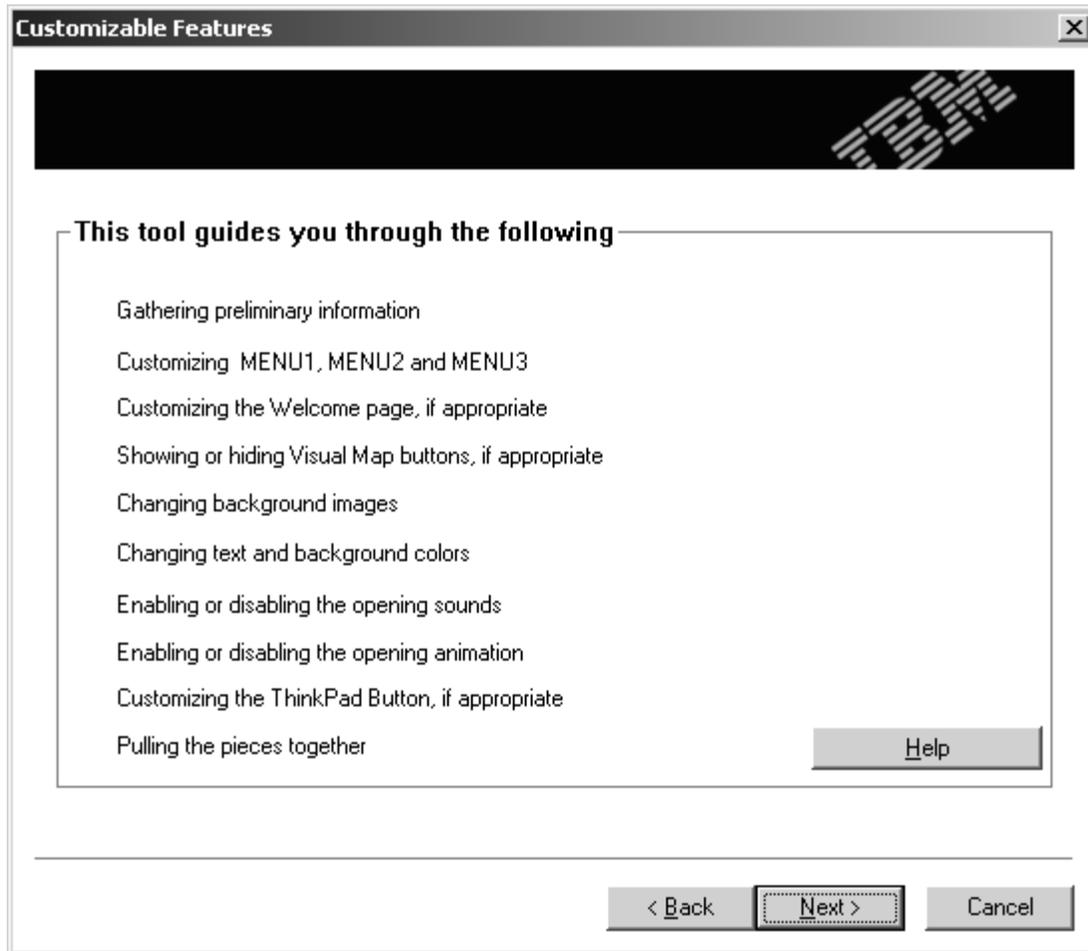
## Welcome

This is the “Welcome” page. It introduces you to the tool.



## Customizable Features

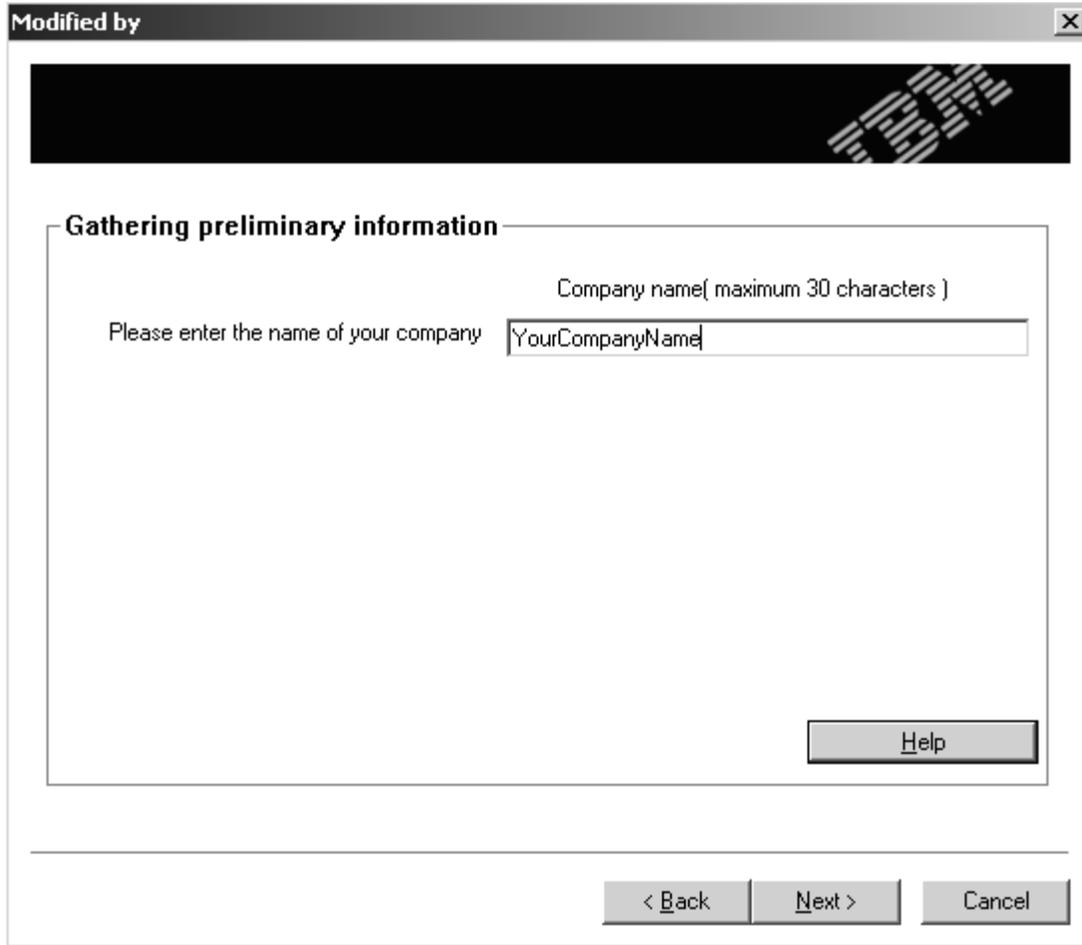
This is the “Customizable Features” page. It shows you all the areas you can choose to customize through the use of this tool.



Note: To customize Access Help, please click on "Customizing Access Help" in the "Access IBM and Access ThinkPad" folder for instructions on how to customize the Help System.

## Gathering Preliminary Information

This page asks you for your company name. This information will be added into the title bar of Access IBM and Access ThinkPad.



The screenshot shows a dialog box titled "Modified by" with a close button (X) in the top right corner. Below the title bar is a black decorative banner with a white IBM logo. The main content area is titled "Gathering preliminary information" and contains the following text: "Please enter the name of your company" followed by a text input field containing "YourCompanyName". Above the input field is the label "Company name( maximum 30 characters )". A "Help" button is located at the bottom right of the main content area. At the bottom of the dialog box, there are three buttons: "< Back", "Next >", and "Cancel".

## Menu

This page guides you through the menu items that are customizable.

	Title( maximum 30 characters )	Alt-Key
Change MENU1 title	How do I...	H
Change MENU2 title	Tools & Tips	T
Change MENU3 title	On the Web	O
<input checked="" type="checkbox"/> Show / Change Welcome page title	Welcome	W

Show System Details menu item

MENUx - Adding, deleting and modifying

Open CSV File

Help

< Back   Next >   Cancel

This page has three main areas:

1. The top portion deals with customizing the three menu titles and if appropriate, the “Welcome Page”. It fills in the current titles for the three menus, the “Welcome Page” and their associated Alt-Key( accelerator key ). You can change the name of the three menus, the “Welcome Page” and define a new Alt-Key.
2. The middle portion deals with either enabling or disabling the showing of the “System Details” selection on the top navigation bar. The current selection is filled in. A “check mark” shows the “System Details” selection and the lack of the “check mark” hides the “System Details” selection.
3. In the bottom portion, the button “Open CSV File” tries opening the “machine-specifics.csv” file first using the Microsoft Excel program. If that fails, it tries opening it using the Lotus 123 program. If that fails, you get a message telling you what to do. Machine-specifics.csv is a Comma Separated Value spread sheet file. It contains on a row by row basis the configurable submenu and submenu.items for each MENUx section, and the columns add the specifics to the submenu and submenu.items. See the Appendix for a detailed description of this file.

By adding or deleting rows you add or delete menu items that the user will see. If you add, delete or comment out any rows in the machine-specifics.csv file, you will have to renumber the rows following the changed row. (Note that if you choose to delete rows you delete what is presented in the menu but a user might also get to the deleted topic through links in another help topic.)

In the case of some ThinkPad’s Visual Maps, deleting a row will remove the menu choice from showing in Menu1 and will prevent information from showing up under the visual map picture. It WILL NOT delete the detailed picture in the visual map view. Clicking on the call-out will show a detailed picture with no words. An option which could be chosen is to change the line to read “IT Privileged Feature” for those features you don’t want described. In addition to this you need to eliminate the detailed picture. The following describes the steps to do this:

- A. In cell “M” for the feature, change the text to “IT Privileged Feature”
- B. Copy AccessProgramFolder\images\small\spacer.gif to  
AccessProgramFolder\images\small\NameOfFile.gif)  
called out in cell “G” for the feature you want to eliminate.
- C. Copy AccessProgramFolder\images\large\spacer.gif to  
AccessProgramFolder\images\large\NameOfFile.gif)  
called out in cell “G” for the feature you want to eliminate.

The following three tables show examples of simple changes that can be made to MENU1, MENU2 and MENU3 in the machine-specifics.csv file located in c:\ibmtools\ibmhelp\customization\templates. For presentation purposes columns “E”, “G” and “H” are not shown, but they **do** exist. In the actual file you have to maintain the correct column alignment. A resulting screen shot of these simple changes can be found in the Appendix under “Simple Changes View”.

Note: You might also want to look at “Launching Commands” in the Appendix.

MENU1 “ThinkPad Features” or “About Your Computer”

A	B	C	D	F	I
[Menu1]					
usesVisualMap=	FALSE				
hasContent=	FALSE				
Menu1Info		FALSE			
submenu1=		FALSE	Basics	UpArrow.gif	HELP:basics1.chm::basics.htm
submenu2=		FALSE	Getting Connected	UpArrow.gif	HELP:connect.chm::getconn.htm
submenu3=		TRUE	Security	UpArrow.gif	
submenu3.item1=		FALSE	Using Locks	security.gif	HELP:security.chm::attmecl.htm
submenu3.item2=		FALSE	Using Passwords	security.gif	HELP:security.chm::usepw.htm

Note: If the \*.chm files are in windows\help directory, the syntax in the table is correct. If you use any other directory, you must define the full path to the \*.chm files. For example: “HELP:c:\MyHelpFiles\basics1.chm::/basics.htm”.

MENU2 “Tools and Tips”

A	B	C	D	F	I
[Menu2]					
usesVisualMap=	FALSE				
hasContent=	FALSE				
Menu2Info		FALSE			
submenu1=		FALSE	Windows Explorer	tipsfornew.gif	LAUNCH:launcher,'Windows Explorer'
submenu2=		FALSE	Tips for new users	tipsfornew.gif	HELP:basics1.chm,newtips.htm
submenu3=		TRUE	My Tools	uparrow.gif	
submenu3.item1=		FALSE	Paint	tipsfornew.gif	LAUNCH:launcher,Paint
submenu3.item2=		FALSE	Calculator	tipsfornew.gif	LAUNCH:launcher,Calculator

MENU3 “Web”

A	B	C	D	F	I
[Menu3]					
usesVisualMap=	FALSE				
hasContent=	FALSE				
Menu3Info		FALSE			
submenu1=		FALSE	Community	internet.gif	http://www.ibm.pc/...more....
submenu2=		FALSE	Support	internet.gif	http://www.ibm.pc/...more....
submenu3=		TRUE	My Web Sites	uparrow.gif	
submenu3.item1=		FALSE	Yahoo	internet.gif	http://www.yahoo.com
submenu3.item2=		FALSE	City Search	internet.gif	http://www.citsearch.com

The following table shows a simple change for Visual Maps for Menu1 on supported ThinkPads. For simplicity, submenu1.item1 is only shown. Also, for presentation purposes **only**, columns D, H, J, L and O have not been shown. They do exist. In the actual file you have to maintain the correct column alignment. Columns I and K for this row are shown as empty. Empty cell I removes the “More Information” icon and empty cell K removes the “Configure” icon for the row. Also, spacer.gif was copied into bottom\_btn\_r1\_c14\_f7.gif to get rid of the detailed picture.

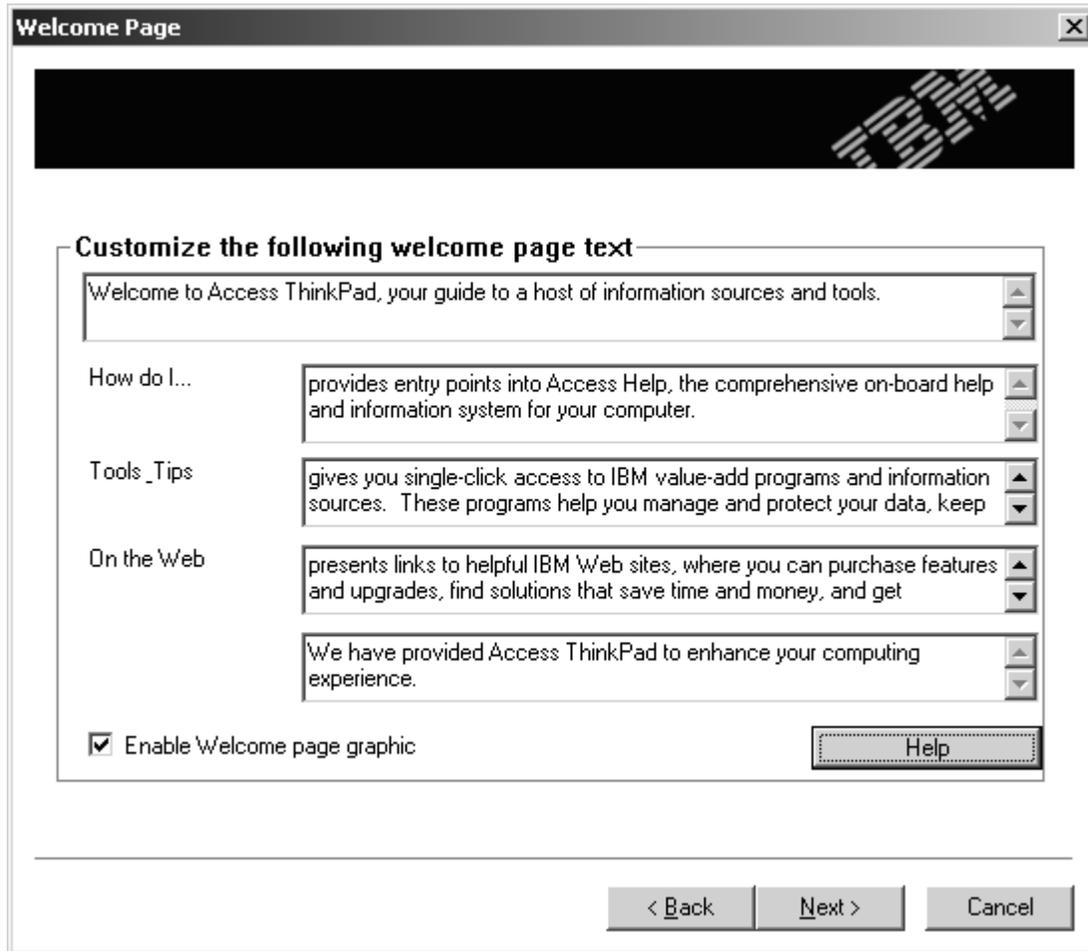
The before and after view can be seen in the Appendix under “Visual Map Pictures”.

MENU1 “ThinkPad Features”

A	B	C	E	F	G	I	K	M	N	P
[Menu1]										
usesVisualMap=	TRUE									
hasContent=	TRUE									
Menu1Info		TRUE								
submenu1.item1		FALSE	Memory bay	UpArrow.gif	bottom_btn_r1_c14_f7.gif			IT Privileged Feature	bottomview	bottom_btn_r4_c12

## Welcome Page

If appropriate, this page guides you through the customization of the Welcome Page. See the appendix, “Welcome Page Picture”, for a picture of a Welcome Page.



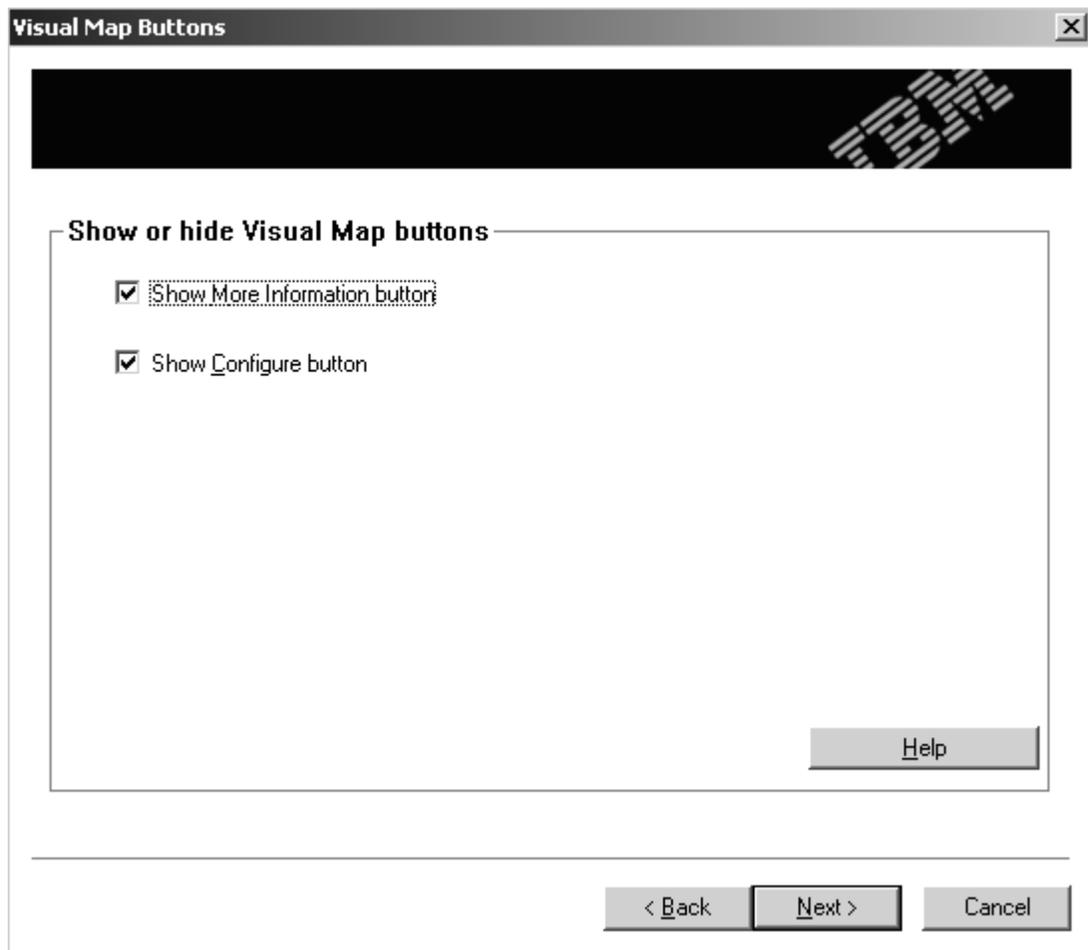
It allows you to change the wording of the opening and closing phrases of the welcome page and the description for the three menu tabs. In addition, it allows you to enable or disable the showing of the welcome page's opening animated graphic.

The menu titles are customized during the menu portion of the customization and carried forward into this customizing stage.

## Visual Maps Buttons

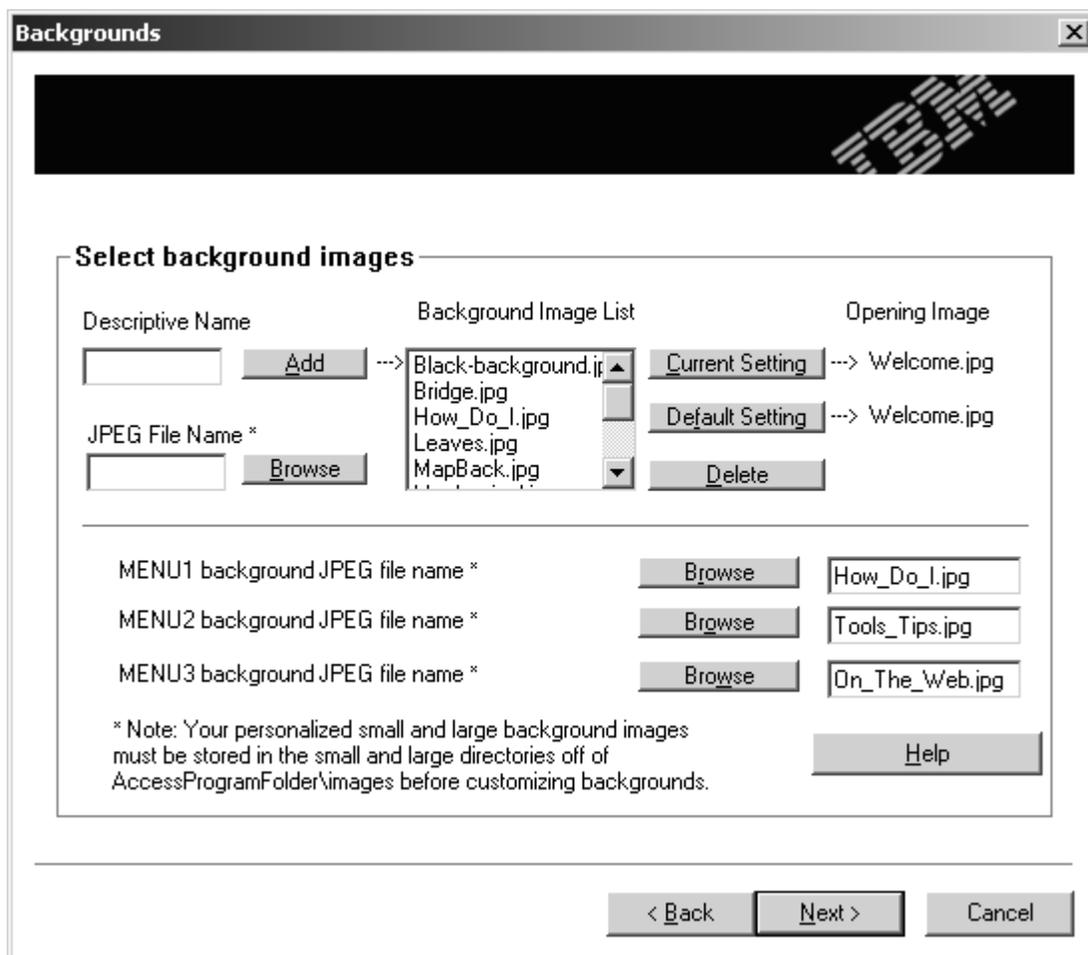
This page is shown only if your version of Access ThinkPad supports “Visual Maps”. This page guides you through the showing or hiding of the “More Information” and “Configure” buttons associated with “Visual Maps”. Visual Maps are pictures that are displayed within the Access ThinkPad window and correspond to the submenu and submenu.items for MENU1 only. (For an example of a Visual Map, see “Visual Map Pictures” in the appendix). A “check mark” enables the button and the lack of the “check mark” hides the button. This will globally enable or remove the buttons.

If you would like to handle the “Configure” or “More Information” button, on a row by row basis, see at the Advanced Customization Scenarios section, “Hints and Tips”.



## Backgrounds

This page guides you through changing the images that are shown on the main background or “Welcome Page”, if appropriate, and also for each of the three menus. If you add images beyond what is provided you will need to copy a small sized image to AccessProgramFolder\images\small and a large sized image of the same name to AccessProgramFolder\images\large before starting this change. Once you copy the images to these directories, you will be able to use the “Browse” button to find the name of the jpeg image. This page **WILL NOT** copy images from any another directory.

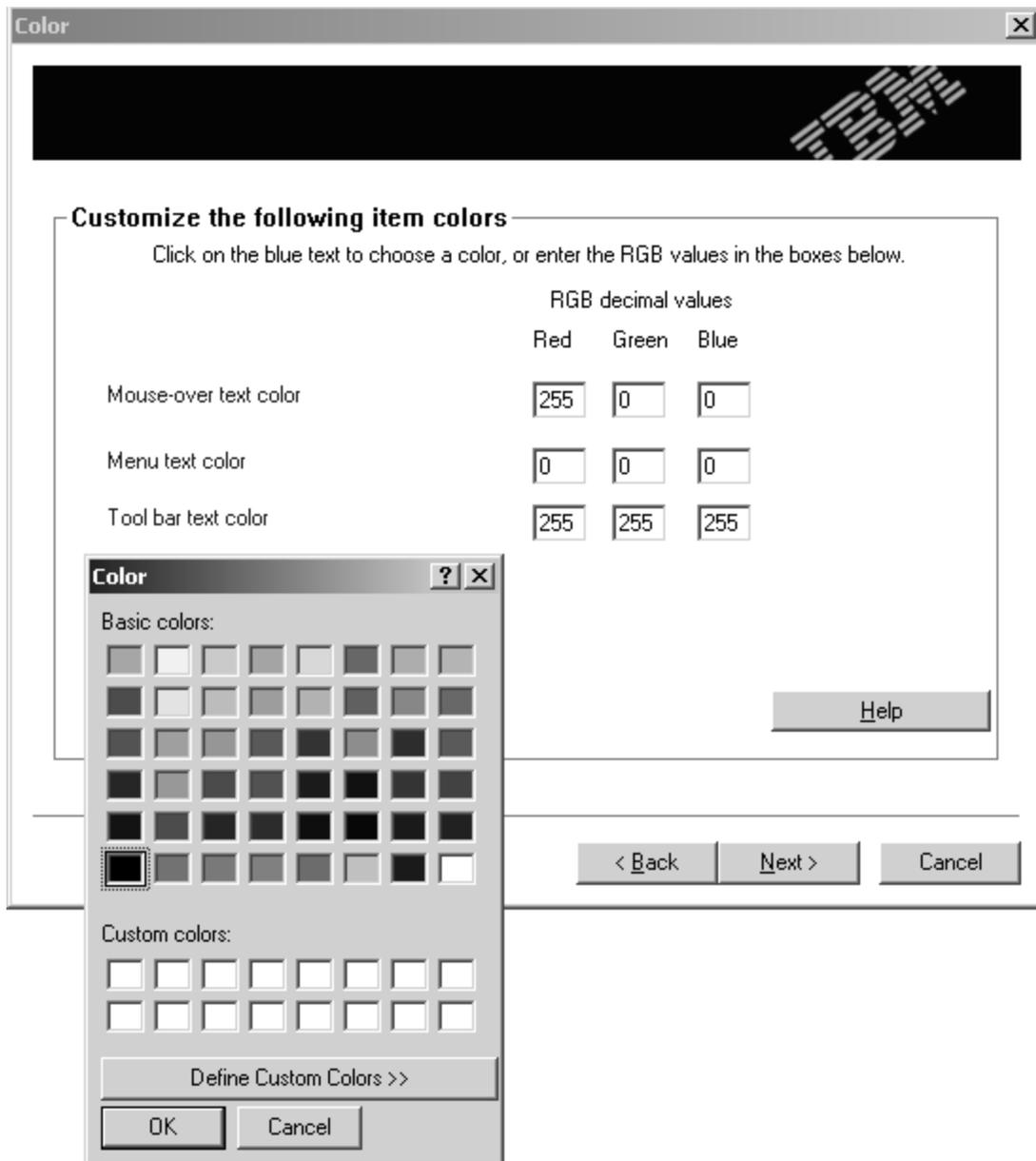


This page has two main areas:

1. The top area deals with the background when the application is first opened. On the left there are two fields, one for the Descriptive Name that the user may see and one for the JPEG File Name that is associated with the Descriptive Name. You need to fill in the descriptive name and then browse to `AccessProgramFolder\images\`(small or large) for the jpeg file name to associate with the descriptive name. Once you fill in both fields you can then press the “Add” button. Depending on your version, either the the Descriptive Name or the JPEG File Name will be put into the list to the right of the “Add” button. This list is also the list that the user sees when they select the pull down for “Personalize”, “Background” in the Access IBM and Access ThinkPad applications. To the right of this list are three buttons.
  - A. To select an image to be displayed when the application is started, select a name from the list and press “Set Current” button.
  - B. To set the default image for when the user presses the “Revert to Defaults” button from “Personalize,” select a name from the list and press the “Set Default” button.
  - C. To delete a name from the list, select a name from the list and press the “Delete” button.
2. The bottom area deals with the three menu backgrounds. You can use the “Browse” buttons to change the name of the jpeg files that are used.

## Color

This page guides you through changing text and background colors. The decimal values that are entered represent the Red Green Blue (RGB) components of color. The range for each number is 0 - 255. The following shows the current values:



You can either enter the RGB values of the colors for the item you want to change and then press the “Next” button or you can click on the blue text, followed by selecting a color from the color palette. This palette, as shown in the above screen shot will display after clicking on the blue text. It will also disappear after selecting “OK” or “Cancel”. Do this for each blue text item.

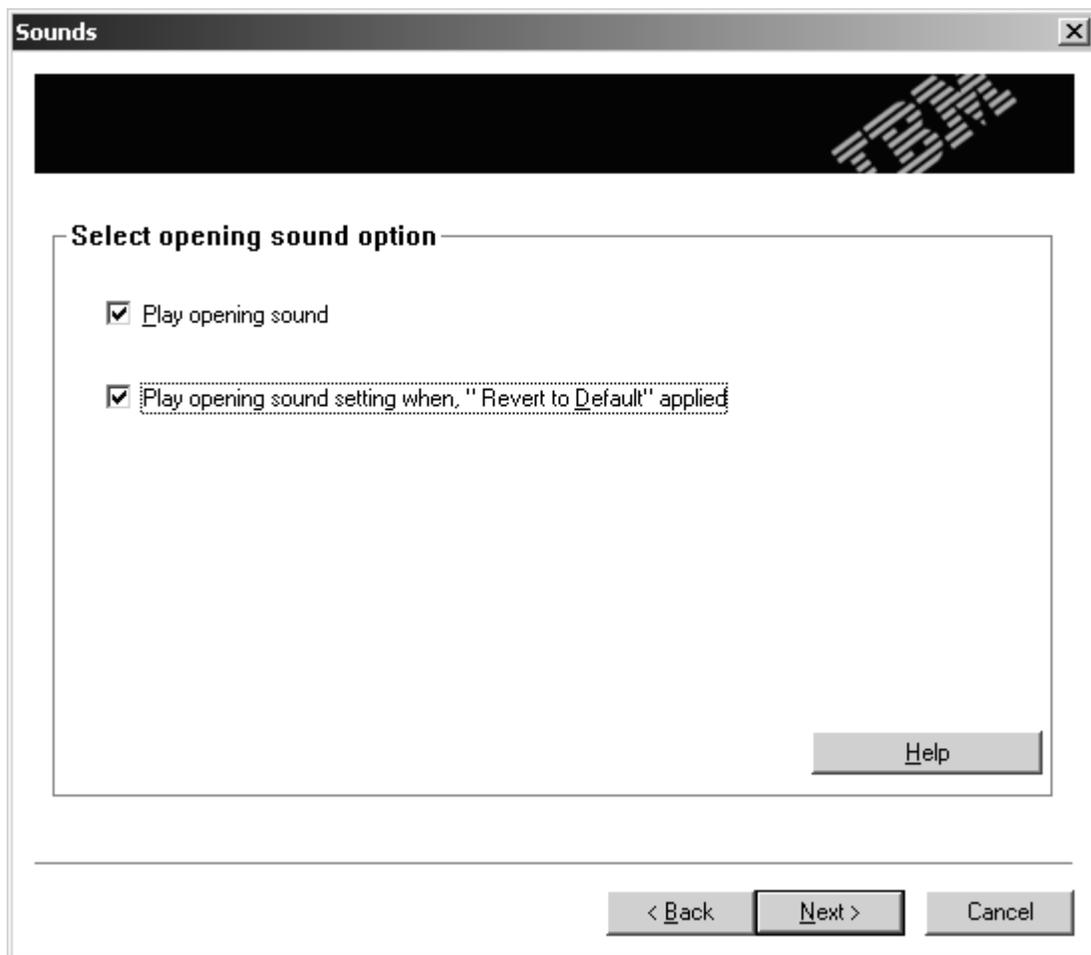
The following table shows some common colors and their associated RGB values:

Color	Red	Green	Blue
Black	0	0	0
Red	255	0	0
Yellow	255	255	0
White	255	255	255
Blue	0	0	255
Green	0	128	0

## Sounds

This page guides you through enabling or disabling the playing of the opening sound when the application is started. A “check mark” enables the sound and the lack of the “check mark” disables the sound.

This sets up the default condition that the user will experience. They can later change the “Play opening sound” setting by going to the applications tool bar, selecting “Personalize” and then selecting “Sound and Animation”. Here they can enable or disable the opening sound if they desire.



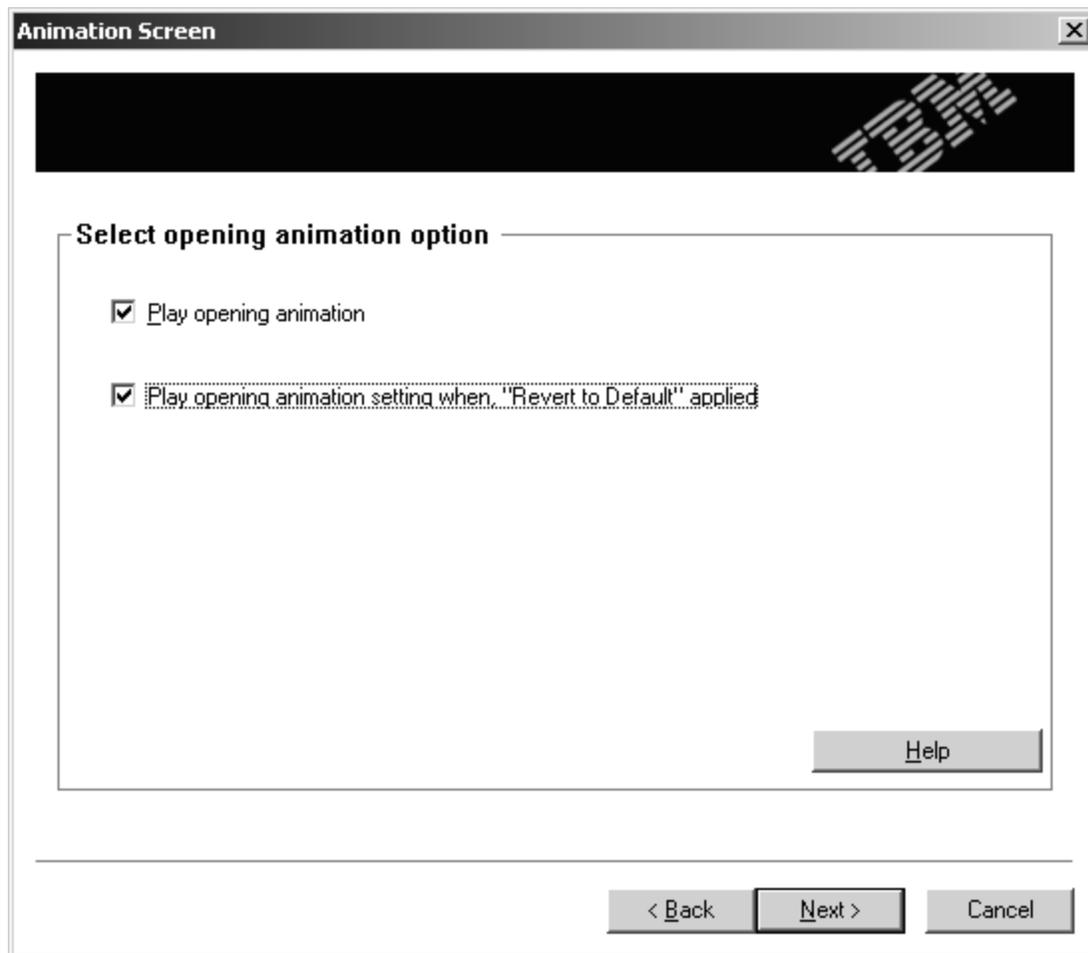
Play opening sound - enables or disables the current opening sound.

Play opening sound setting when, Revert to Default applied - sets the default starting condition when the user presses the “Revert to Defaults” button from “Personalize”.

## Animation Screen

This page guides you through enabling or disabling the opening animation when the application is started. A “check mark” enables the opening animation and the lack of the “check mark” disables the opening animation.

This sets up the default condition that the user will experience. They can later change the “Play opening animation” setting by going to the applications tool bar, selecting “Personalize” and then selecting “Sound and Animation”. Here they can enable or disable the opening animation if they desire.



Play opening animation - enables or disables the applications opening animation.

Play opening animation setting when, “Revert to Default” applied - sets the default condition when the user presses the “Revert to Defaults” button from “Personalize”.

## ThinkPad Button

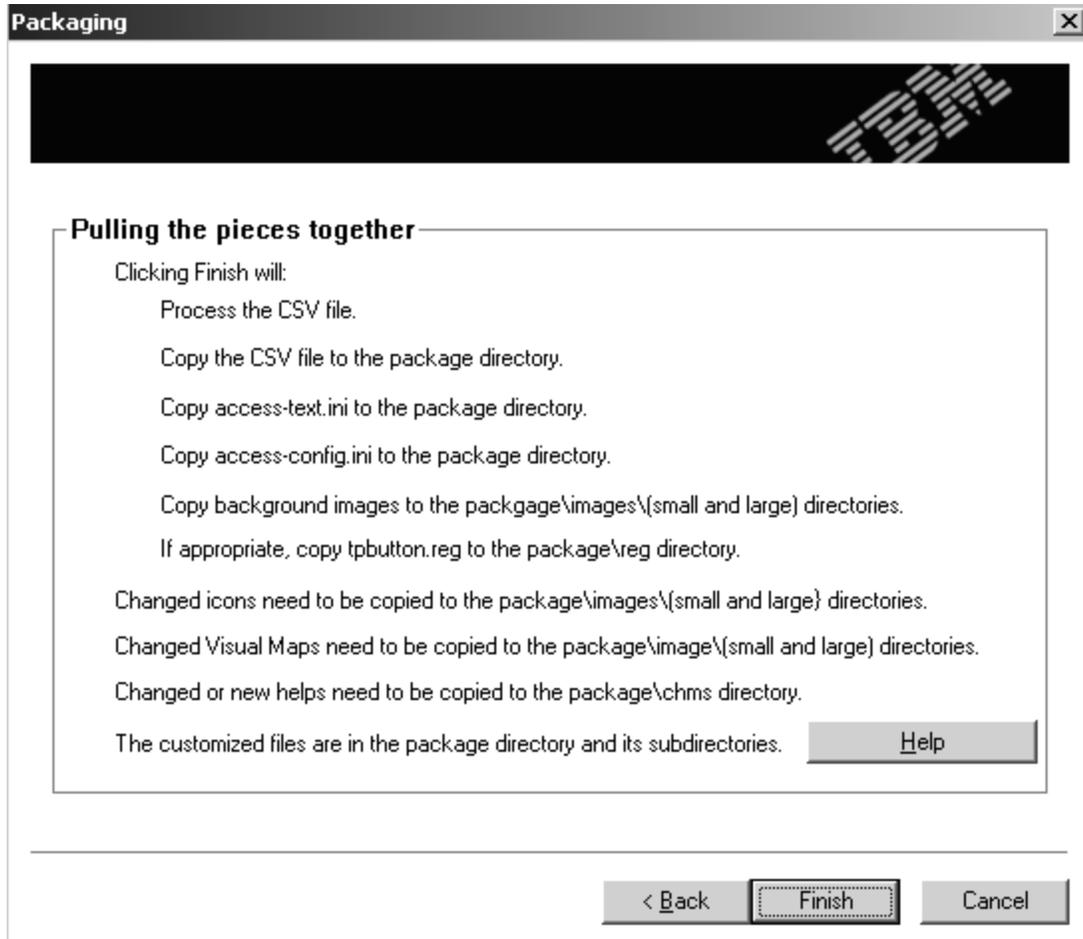
This page is shown only if you have a ThinkPad. This page guides you through customizing the ThinkPad Button on the keyboard. Currently, pressing the ThinkPad button launches Access ThinkPad.



To change the application launched by the ThinkPad Button, select “Select Application” and navigate to the executable that you want the ThinkPad Button to launch.

## Pulling the Pieces Together

Once you have finished customizing your application, you need to gather the changed pieces so you can distribute them to other machines. The following page helps you with these tasks.



**Upon clicking finish the following happens:**

1. **The following files are copied to c:\ibmtools\ibmhelp\customization\package**
  - Machines-specifics.csv - after being processed
  - Access-config.ini
  - Access-text.ini
2. The following file is copied to c:\ibmtools\ibmhelp\customization\package\reg
  - Tpbutton.reg - if a ThinkPad
3. Small and large background images that are associated with the Descriptive List and the small and large images that are associated with MENU1, MENU2 and MENU 3 will be copied to c:\ibmtools\ibmhelp\customization\package\image\small and large).

**The following is left for you to do:**

1. If you changed any icons, you need to copy:
  - The small version to c:\ibmtools\ibmhelp\customization\package\images\small
  - The large version to c:\ibmtools\ibmhelp\customization\package\images\large
2. If you changed or added any help files you need to copy them to c:\ibmtools\ibmhelp\customization\package\chms.
3. In the case of “Visual Maps” on supported ThinkPads, if you copied spacer.gif into any small or large VisualMap.gif files to remove the call-outs, you need to copy:
  - The small version to c:\ibmtools\ibmhelp\customization\package\images\small
  - The large version to c:\ibmtools\ibmhelp\customization\package\images\large
4. Gather the files from:
  - Package
  - Package\reg - if a Thinkpad
  - Package\images\small and large)
  - Package\chms

**The following is left for you to do (continued):**

5. Distribute the files in such a way that:

- The contents of package goes into AccessProgramFolder
- The contents of package\reg goes into AccessProgramFolder\reg
- The contents of package\image(small and large) goes into AccessProgramFolder\images\small and large
- Depending on your current installation, the contents of package\chms goes into either AccessProgramFolder\chms or C:\WinDir\Help

**Note:** If you deleted a help file (\*.chm) you need to delete this file on the target computers also.

If you have a ThinkPad and you changed what the button launches, you need to update the machine's registry by running the tpbutton.reg file from the "Start Run" menu.

## Advanced Customization Scenarios

The following are advanced customization scenarios:

### Visual Maps

The following discusses the removal of visual maps if your Access ThinkPad supports them. (For an example of a Visual Map, see “Visual Map Pictures” in the appendix.)

1. Menu1 is the only menu that supports visual maps. By default, visual maps are displayed when a user selects any submenu.item from Menu1. Visual maps can be turned off altogether by modifying column “B” for the line “usesVisualMap” in the file “machine-specifics.csv. To do this change the “TRUE” to “FALSE”. This disables the visual maps but text/information that was presented with the visual map will still be presented. If you disable visual maps, it is a good idea that you disable the displaying of the associated text by modifying column “B” for the line “hasContent=” in the “machine-specifics.csv” file. To do this, change the “TRUE” to “FALSE”. By disabling usesVisualMap and hasContent, Menu1 as it exists provides no benefit. However, you might want to either use this menu to launch additional applications, URLs, documents, or help topics. See the section **Redefining Menu1**.

### Redefining Menu1

1. If your application supports visual maps and you disabled usesVisualMap and hasContent in Menu1, you might want to use Menu1 as a menu displaying topics of a help system. The following is an example of changing the “ThinkPad Features” menu title to “ThinkPad Help” and replacing the current Menu1 to that of a help system:

#### *machine-specifics.csv*

A	B	C	D	F	I
[Menu1					
useVisualMaps=	FALSE				
hasContent=	FALSE				
Menu1Info		FALSE			
submenu1=		TRUE	Security	UpArrow.gif	
submenu1.item1=		FALSE	Using Passwords	security.gif	HELP:security.chm,usepw.htm
submenu1.item2=		FALSE	Mechanical Locks	security.gif	HELP:security.chm,attmeclk.htm
submenu1.item3=		FALSE	Computer Security	security.gif	HELP:security.chm,securewb.htm
submenu2=		FALSE	New User Tips	tipsfornew.gif	HELP:basics1.chm,newtips.htm

Note: If the \*.chm files are in windows\help directory, the syntax in the table is correct. If you use any other directory, you must define the full path to the \*.chm files. For example: “HELP:c:\MyHelpFiles\basics1.chm::basics.htm”.

See the Appendix “Redefining Menu1” for what the end result looks like.

## Hints and Tips

The following are hints and tips when customizing your application:

1. The original files, “access-text.ini, access-config.ini and machine-specifics.csv” are backed up to c:\ibmtools\ibmhelp\customization\backup. If for some reason you made a mistake and want to get back to the original, copy these file from the backup directory back to AccessProgramFolder. By doing this you can start fresh.
2. Rather than deleting rows in the “machine-specifics.csv” file, you can comment out the row by putting a # sign in front of the submenu or submenu.item. This is for rows only and not for cells. The cell for the row would need to be deleted.
3. When adding, deleting or “commenting out” rows in the “machine-specifics.csv” file, remember to renumber the following submenu and submenu.item.
4. When saving the “machine-specifics.csv” file you need to save it back to AccessProgramFolder\machine-specifics.csv. When you save files, a message informs you that the file already exists and asks if you want to over write it. Click yes. You are then cautioned about a “Comma Delimited” file. Click yes. The file is then saved but does not close. Proceed to close the file answering no to the two questions that are displayed.
5. If your ThinkPad supports “Visual Maps,” rather than globally turning off the “Configure” and “More Information” buttons, you can handle them on a row by row bases in the “machine-specifics.csv” file.

For a row that you don’t want the “Configure” button to launch the application, delete the contents of the “K” cell for the row. This will hide the “Configure” button for that topic.

For a row that you don’t want the “More Information” button to give additional information, delete the contents of the “I” cell for the row. This will hide the “More Information” button for that topic.

## **Known Limitations**

The following are known limitations with this release of Access IBM and Access ThinkPad.

1. The applications( Microsoft: Access, Excel, FrontPage, Outlook, PowerPoint) installed by Microsoft 2000 can not be launched by this application at this time. Therefore, you cannot modify a menu item to launch any of these apps.

## Appendix

### Machine-Specifics.CSV

This file is a Comma Separated Value spread sheet. To view it, use Microsoft Excel or Lotus 1,2,3. It contains the configurable submenu and submenu items that Access IBM and Access ThinkPad display. It adds submenus and submenu items to Menu1, Menu2, Menu3 on a row by row bases with the columns adding the specifics to the submenus and submenu items. The following describes the columns and how they act on the associated row they intersects with.

1. **[Menu1]** - This section defines the submenus and submenu items for Menu1. It defines the configurable columns and how they act on the associated row with which they intersect. Menu1 is also the only menu to support visual maps.
  - A. This column defines the submenu structure and controls for Access IBM and Access ThinkPad. The following list defines the control tags and the submenu tags:
    1. *UsesVisualMap*= Each submenu and submenu.item can display a gif image associated with the menu item. This one control key controls the displaying of these images for all submenus and submenu.items.
    2. *HasContent*=Each submenu and submenu.item can display text and a zoom in gif image. This one control key controls the displaying of that text and zoom in gif images for all submenus and submenu.items.
    3. *Menu1Info*= This row in columns “m” and “n” contains the text and view that will be displayed on the visual map for the top level “Menu1”.
    4. *Submenu(x)*= by adding or deleting this type of row, it either adds or deletes submenus under Menu1.
    5. *Submenu(x).item(x)*= by adding or deleting this row, it either adds or deletes expanded menu items for the submenu under Menu1.
  - B. This column either enables or disables the following features and is suggested that they are either both “TRUE” or both “FALSE”:
    1. “UsesVisualMap” a “TRUE” enables the displaying of all the gif images for the submenus and submenu.items. A “FALSE” disables this feature.
    2. “hasContent” a “TRUE” enables the displaying of all text and any zoom in gif images for the submenus and submenu.items. A “FALSE” disables this feature.
  - C. This column produces the following effects:
    1. A “TRUE” or a “FALSE” on the Menu1Info row has no effect.
    2. A “TRUE” on the submenu row or submenu.item row indicates that the submenu or submenu.item expands. If the menu expands, the expanding menu will not launch, instead the menu beneath it will launch items. A “FALSE” indicates that the submenu or submenu.item does not expand. Currently only two levels of expansion are supported. This column contains the title for the submenu.
  - D. This column contains the title for the submenu.
  - E. This column contains the title for the expanded submenu item.

- F. This column contains the name of the GIF icon associated with the submenu and submenu.item. (Note: Expanded menus always use UpArrow.gif and DiagArrow.gif as their icon names. If you want to change the look for these icons, create your new look inside of these gif's.) Non expanded menus use unique icon gif names. In either case you need to make two sets of icons, one for low screen resolution modes and one for the high screen resolution modes.
- G. This column contains the name of the "Zoom In" GIF file that is displayed when the associated menu item is selected. For this image to be displayed "UsesVisualMap" must be enabled. Two GIF's of the same name are required, one for low screen resolution modes and one for high screen resolution modes. If this entry is blank no "Zoom In" image will be displayed.
- H. This column is currently not used and is here as a place holder only.
- I. This column works in two different ways:
  - 1. If "visual maps" are enabled, it contains the name of the help entry point for the submenu.item that is launched when the user presses "More Information" in the "visual map." The entry point is found in the about.chm file. The entry point file name can be found by the key word `__CHM_LAUNCH_BEGINNING` in the access-config.ini file.
  - 2. If "visual maps" are disabled and the submenu or submenu.item doesn't expand then this column can be used to launch various items using the following syntax:
    - A.LAUNCH:launcher,'SomeStartMenuItem'
    - B.LAUNCH:control,SomeControlPanelApplication.cpl
    - C.http://www.SomeURL.com
    - D.HELP:Some.chm,Some.htm
- J. This column is currently not used.
- K. This column contains the name of the application to launch when the user presses "Configure" in the "visual map". The following is the format of the launch command:
  - 1. "Start Menu" - LAUNCH:launcher,'Start Menu Item'
  - 2. "Control Panel" - LAUNCH:control, \*.cpl
- L. This column is currently not used.
- M. This column works in two different ways:
  - 1. If visual maps are used, this column contains the text that will be displayed on the visual map when you click on Menu1, its submenu or its submenu.items.
  - 2. If the menus are tabbed, this column contains the text describing the top level menu item.
- N. This column indicates which view of an item to show for an item that has multi-views. This column is valid if visual maps are used. The following are valid entries:
  - 1. Topview, bottomview
  - 2. Frontview, Rearview
  - 3. Leftview, Rightview
- O. This column is currently not used.
- P. This is the HTML name for the "Red Dot" associated with the "visual maps".

2. **[Menu2 and Menu3]** -This section defines the submenus and submenu items for Menu2 and Menu3. It defines the configurable columns and how they act on the associated with which they intersects with. These two menus do not support visual maps.
  - A. This column defines the submenu structure and controls for Access IBM and Access ThinkPad. The following list defines the control tags and the submenu tags:
    1. *HasContent*= "Menu1" is the only menu that supports visual maps, therefore the controlling column "B" for this row must be set to "FALSE".
    2. *Menu2Info*="Menu1" is the only menu that supports visual maps, therefore the controlling column "C" for this row must be set to "FALSE".
    3. *Submenu(x)*= by adding or deleting this row, it either adds or deletes submenus under Menu2 or under Menu3.
    4. *Submenu(x).item(x)*= by adding or deleting this type of row, it either adds or deletes expanded menu items for the submenu under Menu2 or Menu3.
  - B. Column "B" has no effect, it may have a "FALSE" for key words "hasContent" and "expands".
  - C. This column produces the following effects:
    1. A "TRUE" or a "FALSE" on the Menu1Info or Menu2Info row has no effect.
    2. A "TRUE" on the submenu row or submenu.item row indicates that the submenu or submenu.item expands. If the menu expands, the expanding menu does not launch; instead the menu beneath it launches items. A "FALSE" indicates that the submenu or submenu.item does not expand. Currently only two levels of expansion are supported. This column contains the title for the submenu.
  - D. This column contains the title for the submenu.
  - E. This column contains the title for the expanded submenu item.
  - F. This column contains the name of the GIF icon associated with the submenu and submenu.item. (Note: Expanded menus always use UpArrow.gif and DiagArrow.gif as their icon names. If you want to change the look for these icons, create your new look inside of these gif's.) Non expanded menus use unique icon gif names. In either case you will need to make two sets of icons, one for low screen resolution modes and one for the high screen resolution modes.
  - I. This column tells the application what to launch using the following syntax:
    1. LAUNCH:launcher,'SomeStartMenuItem'
    2. LAUNCH:control,SomeControlPanelApplication.cpl
    3. Http://SomeURL.com
    4. HELP:Some.chm,Some.htm.
  - M. If the menus are tabbed, this column contains the text describing the top level menu item

## Icon/Image Sizes

The following table lists sizes, in pixels, of displayed items:

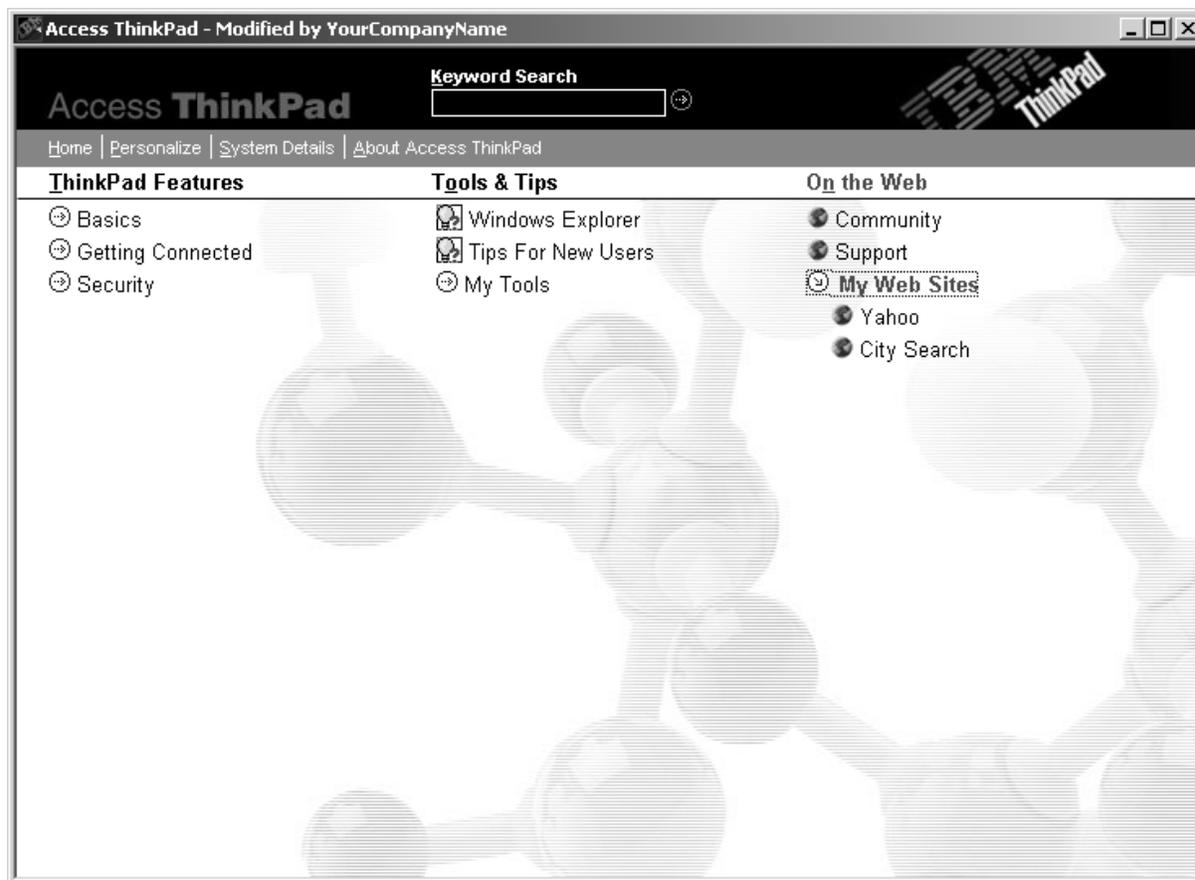
Type	Small(Width x Height)	Large(Width x Height)
Background	732 x 420	1115 x 678
Icon	16 x 16	25 x 25

## Launching Commands

The following table shows the syntax for launching various items:

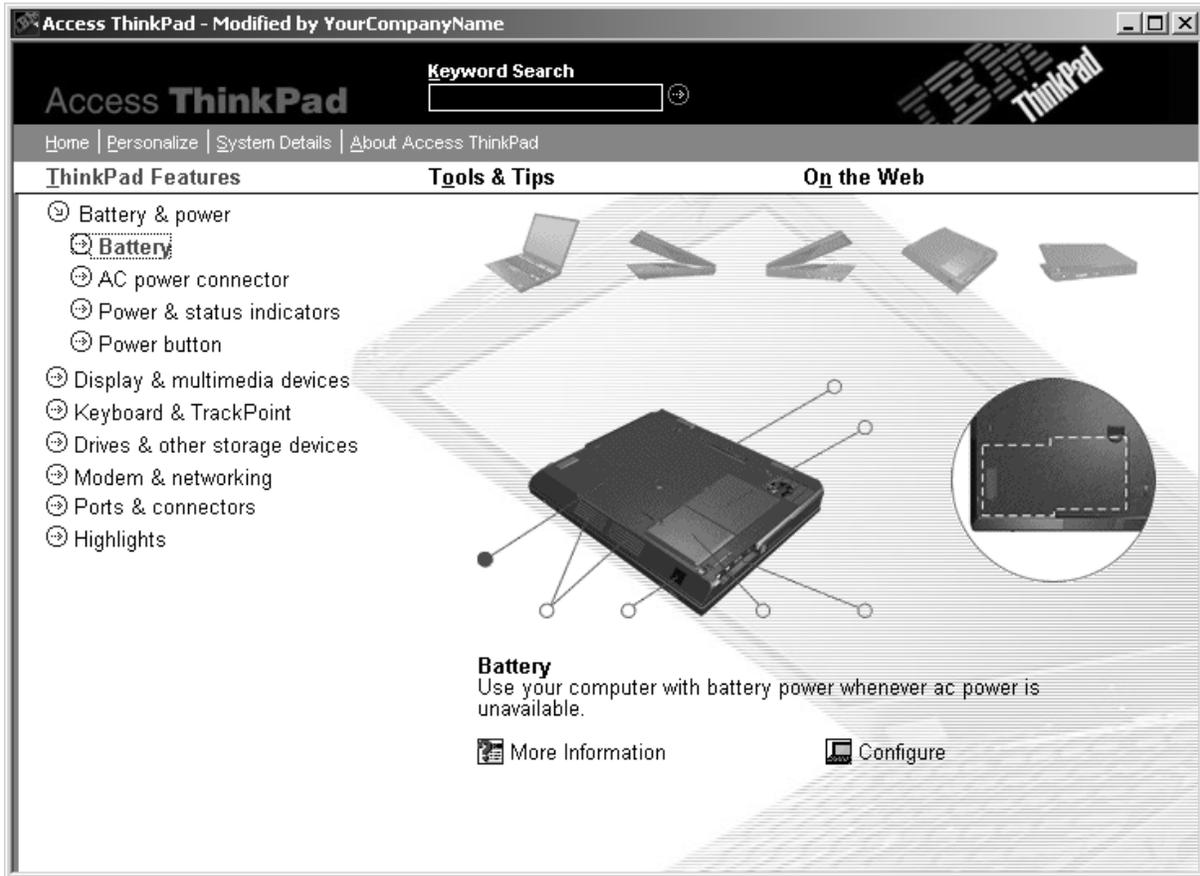
LAUNCH:launcher,'SomeStartMenuItem
LAUNCH:control,SomeControlPanelApplication.cpl
http://www.SomeURL.com
HELP:Some.chm, Some.htm ( if *.chm resides in windows\help directory )
HELP:PathToCHM\Some.chm::/Some.htm ( if *.chm resides in non windows\help dir)

## Simple Changes View



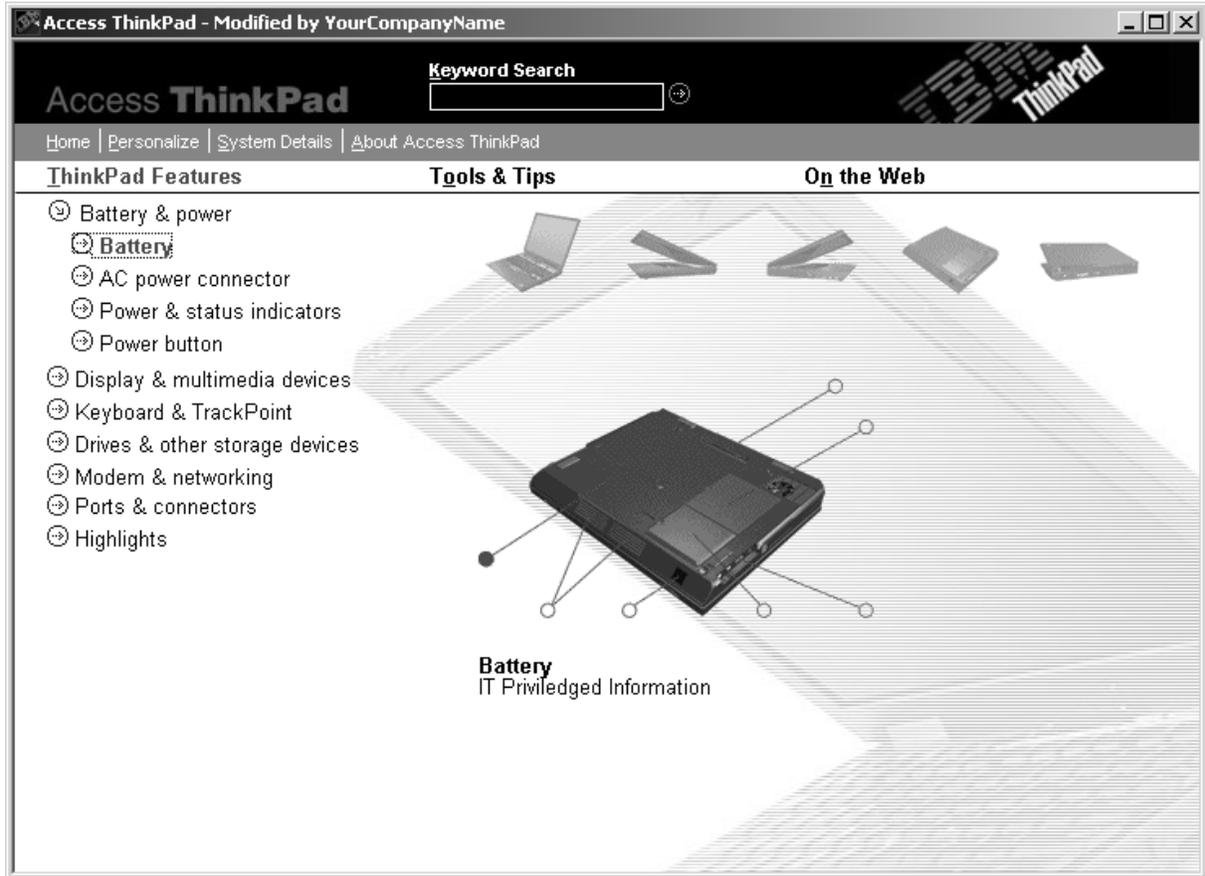
## Visual Map Pictures

Before any changes



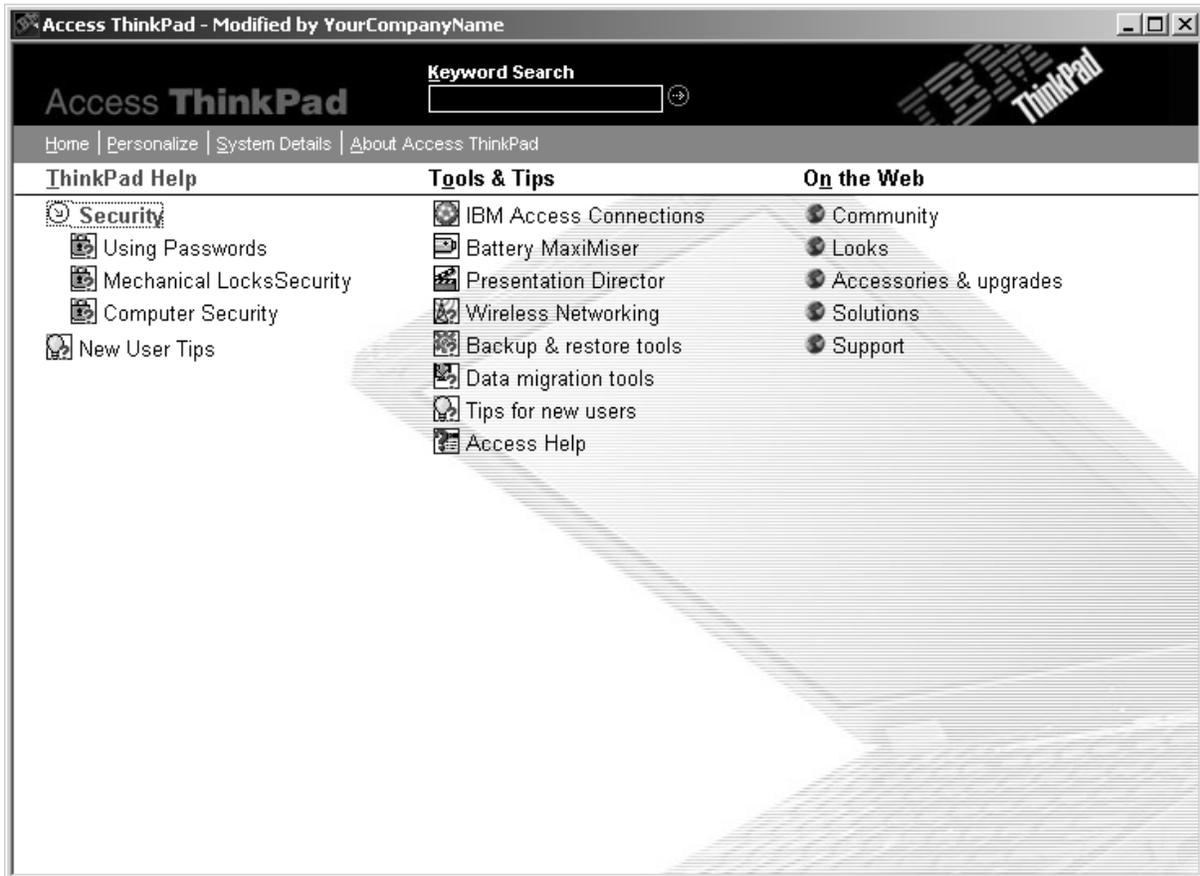
Visual Map Pictures (continued )

After changes



Visual Map Pictures (continued )

Redefining Menu1



## Welcome Page Picture

