CHAPTER 5

SETTING UP SDS HELPDESK

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Overview

This chapter was written to help the system administrator configure SDS HelpDesk. It includes step-by-step instructions for those items that need to be set up before others begin using the program. These are the items that are included in Setup Wizard shown in Chapter 3 and in Stage 1 of the Implementation Checklist shown in Chapter 4.

Three setup items for individual users are also covered in this chapter. They include changing your password, customizing workstation fonts, and enabling or disabling a prompt message that is given when adding data on-the-fly. You can set these items up at any time.

Selecting the Database

SDS HelpDesk needs to know where the database is located. The database is where all of the information you enter into the program is stored. This connection is taken care of for you automatically if you use the Start Wizard. In a multi-user environment, the database file (HelpDesk.mdb) usually is moved to the network server. When this happens, you need to change the path to the new location.

- 1. Click the **File** menu. Select the **Login** option. The current database path is displayed in the Database File Location box.
- Click the **Browse** button if you want to select a different database or you
 want to connect to the SDS HelpDesk database once it is moved to a
 network server. An Open dialog box appears. Use the Look in drop-down
 list to locate the database file.
- 3. Select the database file then click the **Open** button. The path to the newly selected database is displayed in the Database File Location box.

Enter the Organization Name into the System

You will want to enter the name of your organization into the system as part of the setup process. This is the name that can be used as part of your issue code or contract code formats. It is also used when you set up users.

 Click the Admin menu. Select the Organization Name option to open the following dialog box.

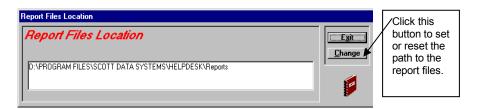


- 2. Type the name of your organization in the box.
- 3. Click the **Change** button to save the organization name, and then click the **Exit** button.

Set or Reset Report Files Location

SDS HelpDesk needs to know where the report files are located. This information is automatically entered for you if SDS HelpDesk is installed on a single computer. In a multi-user environment, sometimes the report files are moved to the network server. When this is done, you need to change the path to the new location.

 Click the Admin menu. Select the Reports Location option to open the following dialog box.



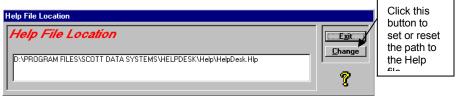
Set or Reset Report Files Location (cont'd)

- 2. Click the Change button. This launches the Open dialog box. Use the Look In drop down list to locate the Reports folder. The default path is C:\ Program Files\SDS HelpDesk V4\Reports. Double-click on the Reports folder, select any of the report file names (e.g., category.rpt), and then click the Open button. This takes you back to the Report Files Location dialog box. The complete path is displayed in the box.
- 3. Click the **Exit** button.

Set or Reset Help File Location

When you install SDS HelpDesk, the Help files location is set for you automatically. If you move the location of these files, use the following steps to reset the location.

1. Click the **Admin** menu. Select the **Help File Location** option to open the following dialog box.

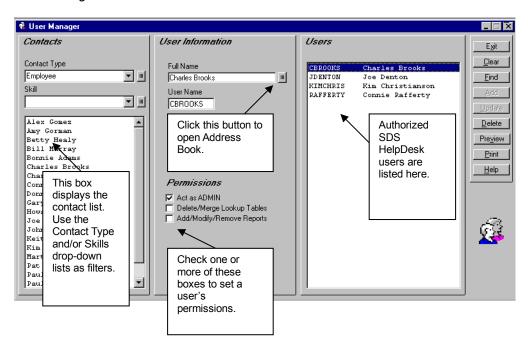


- 2. Click the Change button. This launches the Open dialog box. Use the Look In drop-down list to locate the Help folder. The default path is C:\ Program Files\SDS HelpDesk V4\Help. Double-click on the folder, select the file (HelpDesk.hlp), and then click the Open button. This takes you back to the Help File Location dialog box. The complete path is displayed in the box.
- 3. Click the Exit button.

Users Lists, Permissions, and Initial Passwords

The system administrator must enter anyone, who needs to be able to access SDS HelpDesk, into the system as a contact and as a user. The User Manager dialog box is used to add authorized users, to allow certain users to modify key information, and to set initial user passwords. The system administrator can add new users at any time. The number of users who can access SDS HelpDesk concurrently is dependent upon the number of licenses you purchase.

Click the **Admin** menu. Select the **Users** option to launch the User Manager dialog box.





Steps to ...

Add a New User

- Before users can logon to SDS HelpDesk, they must be added to the Address Book. You can do this via the administrator's Users screen. Click the Admin menu on the header bar. Select the Users option. Click the Full Name title to launch Address Book. The only information you need to enter now to set up these contacts as users are their name, organization, and contact type.
- 2. Enter the user's full name in the Address Book Contact box.
- Select your organization name from the drop-down list, or click the small box next to Organization to select from the Lookup Table.
- 4. Select Employee from the Contact Type drop-down list.
- Click the Add button to save the contact to the database. If you discover an
 error after clicking the Add button, select the information you need to
 correct, make your modifications, and then click the Update button.

NOTE: If you start with just these two mandatory pieces of information, you quickly can add all of your potential users as contacts.

- To add another user, select the current contact's full name. Type in the name of the next user contact. Click the **Add** button. Repeat this process until all of your potential users are added.
- 7. When you have finished adding the contacts that you want to designate as users, close the Address Book module. The User Manager screen should be visible. The contacts you just added are listed in the large Contacts box.
- 8. Select the name of the person you want to designate as a user. The name is displayed in the Full Name box. Type a user name for this person in the User Name box. A User name must be unique. It can be any combination of alphanumeric characters, and is the name that is used when the user logs on. The maximum length for a user name is ten characters.

Add a New User (cont'd)

- 9. Enter an initial password for the user. It is important to note that passwords are case sensitive. Be sure to let the user know what his/her initial password is. Keep a list of user passwords in a secure place.
- 10. If applicable to this user, check the appropriate boxes in the Permissions section. If checked, the user will be able to carry out the function listed.
- 11. Click the **Add** button to save the information. You will see the user's full name and user name in the large right-hand box. Repeat this process for each contact you want to designate as a user of SDS HelpDesk.

NOTE: The number of licenses you purchase determines the number of users who can be logged on concurrently to SDS HelpDesk. This means that you can set up any number of users, but only a certain number can use the program at the same time.

Set Initial User Name

- 1. Select the person from the User List.
- Type a user name for this person in the User Name box. A User Name must be unique. It can be any combination of alphanumeric characters, and is the name that is used when the user logs on. The maximum length for a user name is ten characters.
- 3. Click the **Update** button to save your new information.

Modify User Information

- 1. Select the person from the User List whose information you want to change.
- 2. Make your modifications. Click the **Update** button to save your changes.

Delete a User

- 1. Select the person you want to delete from the User List.
- 2. Click the **Delete** button. The user will be unable to logon to SDS HelpDesk.

Add Initial User Passwords

- 1. Select the person from the User List.
- 2. Enter an initial password in the Password box.
- 3. When finished, click the **Update** button to save your changes.

Set User Permissions

- 1. Select the person from the User List.
- 2. If applicable to this user, check the appropriate boxes in the Permissions section. If checked, the user is able to carry out the function listed.
- 3. When finished, click the **Update** button to save your changes.

Find a User

You can use the search engine to find all users who are a specific contact type, such as employee. You can also search for users who have a specific skill (e.g., technical support, plumber, programmer, engineer).

- 1. Select the Contact Type or Skill from the appropriate drop-down list.
- 2. Click the **Find** button. The filtered list displays below the drop-down boxes.

Print or Preview a SnapShot Report

SnapShot reports are used when you want a printout of information for a currently selected record. In the User Manager screen, the SnapShot report gives you a list of users, user names, and permissions. The Hide column indicates which users have been deleted, but have issues or other information attached to them. They cannot logon to the system, but the information is retained for historical purposes.

- 1. Select a person from the User List.
- 2. Click the **Preview** button to see the report before it is printed.
- 3. Click the **Print** button for a hard copy of the report.

View Concurrently Logged on Users

The number of licenses you purchase determines the number of users who can be logged on concurrently to SDS HelpDesk. This means that you can set up any number of users, but only a certain number can use the program at the same time. The system administrator may need to know which users are logged on to the program. This is important if you have more users than concurrent licenses and need to trade off users.

Click the **Admin** menu. Select the **Logons** option to launch the User Logons dialog box.



Users Logons Dialog Box

The dialog box shows which users are logged on, the computer they logged on from, their phone number, and the date and time they logged on.

- 1. To logoff a user, select them from the list.
- Click the LogOff button. There is a one-minute timeout before the logoff takes effect.

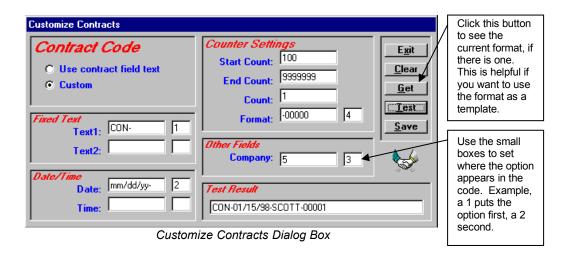
NOTE: Be sure to notify users before logging them off the system so they have time to finish what they are doing.

Use the **Refresh** button to update the list of concurrently logged on users.

Format Contract Codes

SDS HelpDesk lets you customize your service contract codes/numbers. Contract codes can include fixed text, the date/time, or portions of your company name. If you already have service contracts, you can continue to use the same format.

Click the **Admin** menu. Select the **Contract Code Assignment** option to launch the Customize Contracts dialog box.





Steps to . . .

Set Contract Code Options

You have a lot of flexibility in how you want to set up your service contract codes. The codes can be a simple incrementing number or something more complex that includes fixed text, the date/time, and an incrementing number. If you already have a format for service contract codes, you can continue using it. The important thing is that each contract code must be unique.

Set Contract Code Options (cont'd)

- 1. There are two radio buttons to choose from. If you already have service contracts, you can choose one option during the initial data entry phase, and then switch to the Custom option for new contracts.
 - Select "Use contract field text" to let users type a contract code directly
 into the Contract field. This is useful during the initial data entry phase
 for currently existing contracts, or if you have a special format that you
 want to continue using. If you select this radio button, you do not need
 to do anything else. Click the Save button.
 - Select "Custom" to set up a new format. Proceed to step 2.
- 2. You may want to include fixed text in your contract code to make it distinct from an issue code. For example, you can start each contract code with "CON." Type the fixed text in the Text1 box. Use Text2 to add additional fixed text. Hyphens can be included before or after the text.
- 3. The current date/time can be included as part of the code. This may be helpful if a company has multiple contracts. Type the format in the Date box (e.g., mm/dd/yy) and the format in the Time box (e.g., hh:mm:ss).
- 4. Each contract code must be unique. Use the Counter Settings to format the incrementing number. Enter the starting number in the Start Count box.
- Enter the highest number you think you will need in the End Count box. The maximum is 99999999999.
- 6. Use the Count box to set how the number should increment. Enter a 1 to increment the number one unit at a time, a 2 to increment the number two units at a time, etc.
- 7. Using the number "0" in the Format box, indicate the number of digits you want. For example, enter 0000 if you want a four-digit incrementing number. If not all of the digits are used, the number shows leading zeros.

Set Contract Code Options (cont'd)

- 8. You can include a portion of your company name in the contract code. Enter the number of letters, including spaces, that you want to include in the Company box. For example, to include "Scott Data" in all contract numbers, enter the number 10 in the Company box. The number of letters you can include is limited by the other options you choose. The maximum size of a contract code is 30 characters, including spaces, hyphens etc.
- 9. Use the small boxes to set the order that the options appear in the contract code. For example, a 1 puts the option first, a 2 second, etc.
- Click the **Test** button to see how your contract code looks. The code is displayed in the Test Results box. To try another format, click the **Clear** button to get a blank screen.
- 11. When you are satisfied with the format, click the **Save** button.

Format Fixed Text

You may want to include fixed text in your contract code to make it distinct from an issue code. For example, you can start each contract code with "CON."

- 1. Type the fixed text in the Text1 box. Use Text2 to add additional fixed text. Hyphens can be included before or after the text.
- 2. Use the small box to set where the fixed text option appears in the code. For example, if you want to start each contract code with CON, enter a 1 in the small box next to the text.
- 3. Each contract code must be unique. Use the Counter Settings to format the incrementing number (see Format Counter Settings for details).
- 4. Click the **Test** button to see a sample of your format. If OK, click **Save**.

Format Date/Time

The current date and time can be included as part of the contract code. This may be helpful if an organization has multiple contracts.

- 1. Type the format you want to use in the Date box (e.g., mm/dd/yy), and the Time box (e.g., hh:mm:ss).
- 2. Use the small box to set where the date option appears in the code. For example, if you want to start each contract code with fixed text and then the date, enter a 2 in the small box next to the Date.
- 3. Each contract code must be unique. Use the Counter Settings to format the incrementing number (see Format Counter Settings for details).
- 4. Click the **Test** button to see a sample of your format. If OK, click **Save**.

Format Counter Settings

Each contract code must be unique. Use the Counter Settings to format the incrementing number.

- 1. Enter the starting number in the Start Count box.
- Enter the highest number you think you will need in the End Count box. The maximum is 999999999.
- 3. Use the Count box to set how the number should increment. Enter a 1 to increment the number one unit at a time, a 2 to increment the number two units at a time, etc.
- 4. Using the number "0" in the Format box, set the number of digits you want. For example, enter 0000 for a four-digit incrementing number. If not all of the digits are used, the number shows leading zeros.
- 5. Use the small box to set where the counter option appears in the code. For example, if each contract code starts with fixed text, then the date, and then the incrementing number, enter a 3 in the small box next to Format.
- 6. Click the **Test** button to see a sample of your format. If OK, click **Save**.

Format Other Fields

You can include all or a portion of your company name in the contract code.

- In the Company box, enter the number of letters, including spaces, you want to include. For example, to include "Scott Data" in all contract codes, enter the number 10 in the Company box. The number of letters you can include is limited by the other options you choose. The maximum size of a contract code is 30 characters, including spaces, hyphens etc.
- 2. Use the small box to set where the Company option appears in the number. For example, if each contract code starts with fixed text, then the company, and then the incrementing number, enter a 2 in the small box.
- 3. Each contract code must be unique. Use the Counter Settings to format the incrementing number (see Format Counter Settings for details).
- 4. Click the **Test** button to see a sample of your format. If OK, click **Save**.

Set Code Order

The small boxes next to the options are used to set the order the options appear in the contract code. For example, if you want fixed text to appear first, enter a 1 in the small box next to the text. If you want the incrementing number to appear next, enter a 2 in the small box next to Format. Enter an order number for each of the options you want to include in the contract code.

Test Sample Contract Code

You may want to see how the contract code will look before you save the format.

- Click the **Test** button to see a sample. The code is displayed in the Test Result box.
- 2. When you are satisfied with the format, click the **Save** button.

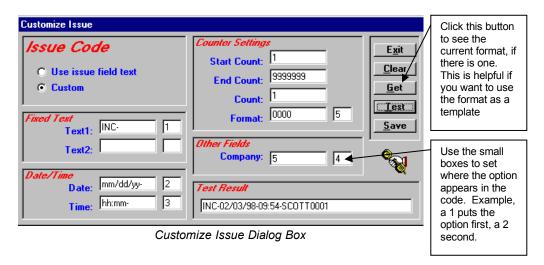
Contract Get Button

Click the **Get** button to see the current contract code format if there is one. This is helpful if you want to use the format as a template.

Format Issue Codes

You can customize your issue codes/numbers to fit the needs of your company. Issue codes can include fixed text, the date/time, or a portion of your company name. If you already have issue numbers, you can continue to use the same format.

Click the **Admin** menu. Select the **Issue Code Assignment** option to launch the Customize Issues dialog box.





Steps to ...

Set Issue Code Options

Issue codes can be simple incrementing numbers or something more complex depending on your needs. The codes can include fixed text, the date/time, and an incrementing number. If you already have a format for issue codes, you can continue using it.

1. There are two radio buttons to choose from. If you already have issue codes, you can choose one option during the initial data entry phase, and then switch to the Custom option for new issues.

Set Issue Code Options (cont'd)

- Select "Use issue field text" to let users type an issue code directly into the Number field. This is useful during the initial data entry phase for currently existing issues, or if you have a special format that you want to continue using. If you select this radio button, you do not need to do anything else. Click the Save button.
- Select "Custom" to set up a new format. Proceed to step 2.
- 2. You may want to include fixed text in your issue code to make it distinct from a service contract code. For example, you can start each issue code with "ISSUE." Type the fixed text in the Text1 box. Use Text2 to add additional fixed text. Hyphens can be included before or after the text.
- 3. The current date/time can be included as part of the issue code. These may be helpful if a customer calls you frequently. Type the format in the Date box (e.g., mm/dd/yy), and the format in the Time box (e.g., hh:mm:ss).
- 4. Each issue code must be unique. Use the Counter Settings to format the incrementing number. Enter the starting number in the Start Count box.
- Enter the highest number you think you will need in the End Count box. The maximum is 999999999.
- 6. Use the Count box to set how the number should increment. Enter a 1 to increment the number one unit at a time, a 2 to increment the number two units at a time, etc.
- 7. Using the number "0 in the Format box, indicate the number of digits you want. For example, enter 00000 if you want a five-digit incrementing number. If not all of the digits are used, the number shows leading zeros.
- 8. You can include all or a portion of your company name in the issue code. Enter the number of letters you want to include, including spaces, in the Company box. For example, to include "Scott Data" in all issue numbers, enter the number 10. The number of letters you can include is limited by the other options you choose. The maximum size of an issue code is 30 characters, including spaces, hyphens etc.

Set Issue Code Options (cont'd)

- 9. Use the small boxes to set the order the options appear in the issue number. For example, a 1 puts the option first, a 2 second, etc.
- Click the **Test** button to see how your issue code looks. The code is displayed in the Test Results box. To try another format, click the **Clear** button to get a blank screen.
- 11. When you are satisfied with the format, click the **Save** button.

Format Fixed Text

You may want to include fixed text in your issue code to make it distinct from a service contract code. For example, you can start each issue code with "ISSUE."

- 1. Type the fixed text in the Text1 box. Use Text2 to add additional fixed text. Hyphens can be included before or after the text.
- 2. Use the small box to set where the fixed text option appears in the code. For example, if you want to start each issue code with ISSUE, enter a 1 in the small box next to the text.
- 3. Each issue code must be unique. Use the Counter Settings to format the incrementing number (see Format Counter Settings for details).
- 4. Click the **Test** button to see a sample of your format. If OK, click **Save**.

Format Date/Time

The current date and time can be included as part of the issue code. This may be helpful if a customer calls frequently.

- 1. Type the format you want to use in the Date box (e.g., mm/dd/yy), and the Time box (e.g., hh:mm:ss).
- 2. Use the small boxes to set where the date/time options appear in the code. For example, if you want to start each issue number with fixed text and then the date, enter a 2 in the small box next to the Date.
- 3. Each issue code must be unique. Use the Counter Settings to format the incrementing number (see Format Counter Settings for details).
- 4. Click the **Test** button to see a sample of your format. If OK, click **Save**.

Format Counter Settings

Each issue code must be unique. Use the Counter Settings to format the incrementing number.

- 1. Enter the starting number in the Start Count box.
- Enter the highest number you think you will need in the End Count box. The maximum is 999999999.
- 3. Use the Count box to set how the number should increment. Enter a 1 to increment the number one unit at a time, a 2 to increment the number two units at a time, etc.
- 4. Using the number "0" in the Format box, indicate the number of digits you want. For example, if you want the incrementing number to be four digits, enter 0000 in the Format box. If not all of the digits are used, the number shows leading zeros.
- 5. Use the small box to set where the counter option appears in the code. For example, if each issue number starts with fixed text, then the date, and then the incrementing number, enter a 3 in the small box next to Format.
- 6. Click the **Test** button to see a sample of your format. If OK, click **Save**.

Format Other Fields

You can include all or a portion of your company name in the issue code.

- In the Company box, enter the number of letters, including spaces, you want to include. For example, to include "Scott Data" in all issue codes, enter the number 10 in the Company box. The number of letters you can include is limited by the other options you choose. The maximum size of an issue code is 30 characters, including spaces, hyphens etc.
- 2. Use the small box to set where the Company option appears in the code. For example, if each issue code starts with fixed text, then the company, and then the incrementing number, enter a 2 in the small box.
- 3. Each issue code must be unique. Use the Counter Settings to format the incrementing number (see Format Counter Settings for details).
- 4. Click the **Test** button to see a sample of your format. If OK, click **Save**.

Set Code Order

The small boxes next to the options are used to set the order the options appear in the issue code. For example, if you want fixed text to appear first, enter a 1 in the small box next to the text. If you want the incrementing number to appear next, enter a 2 in the small box next to Format. Enter an order number for each of the options you want to include in the issue code.

Test Sample Issue Code

You may want to see how the issue code will look before you save the format.

- 1. Click the **Test** button to see a sample. The code is displayed in the Test Result box.
- 2. When you are satisfied with the format, click the **Save** button.

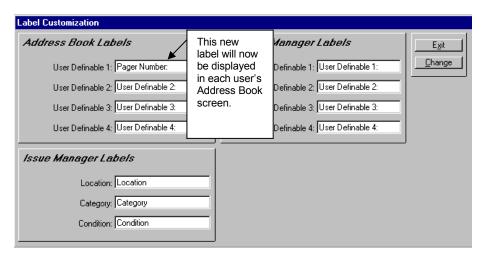
Issue Get Button

Click the **Get** button to see the current issue number format if there is one. This is helpful if you want to use the format as a template.

Define and Customize Labels

You can customize certain of the labels that are used in the Address Book, Issue Manager, and Service Contracts modules. Once these labels are redefined and entered into the system, they appear on each user's screen.

1. Click the **Admin** menu. Select the **Labels** option to launch the HelpDesk Customization dialog box.



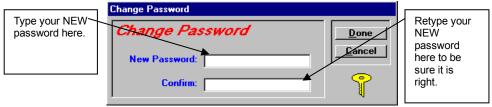
Help Desk Customization Dialog Box

- 2. Change the default labels to make them more applicable to your particular organization. The maximum label length is 15 characters including spaces. Any label you don't customize will retain the default label.
- 3. Click the **Change** button to save the new labels. You can repeat these steps if you need to modify or change a label later.

Change User Password

The system administrator should give you an initial password to get into SDS HelpDesk. You can change your password at any time.

1. Click the **Modules** menu. Select the **Change Password** option to launch the Change Password dialog box.



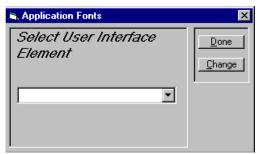
- 2. Enter your new password.
- 3. Then retype it in the Confirm box to be sure you entered it correctly.
- 4. Click the **Change** button to save your new password.

NOTE: Passwords are case sensitive. Be sure to type your New Password in carefully and again, when you confirm it. Make sure you record your password in a secure place in case you forget it.

Customize Workstation Fonts

Each user can customize the fonts used in SDS HelpDesk for labels, groups, entry boxes, and buttons. These customizations occur only for your screens. They do not impact other users.

1. Click the **Modules** menu. Select the **Fonts** option to launch the Application Fonts dialog box.



- 2. Click the drop down arrow to select an item from the element list.
- 3. Click the **Change** button. The Font dialog box opens. You can change the font, style, size, and/or color. Click the **OK** button.
- 4. Repeat the process for each element you want to change. When finished, click the **Done** button.

Prompt Before Adding New Records to the Database

With SDS HelpDesk, you can set whether you want to be prompted whenever you try to add a new item to the database on-the-fly. The default is set not to prompt you for a confirmation before adding items on-the-fly.

1. Click the **Modules** menu. Select the **Prompts** option to launch the Prompts dialog box.



Prompts Dialog Box

- 2. Check the box if you want to be prompted to confirm on-the-fly additions to the database.
- 3. Click the **Update** button to save the change.

If the box is checked and you try to enter a new item on-the-fly, a prompt box like the one shown below asks you to confirm the addition.

