



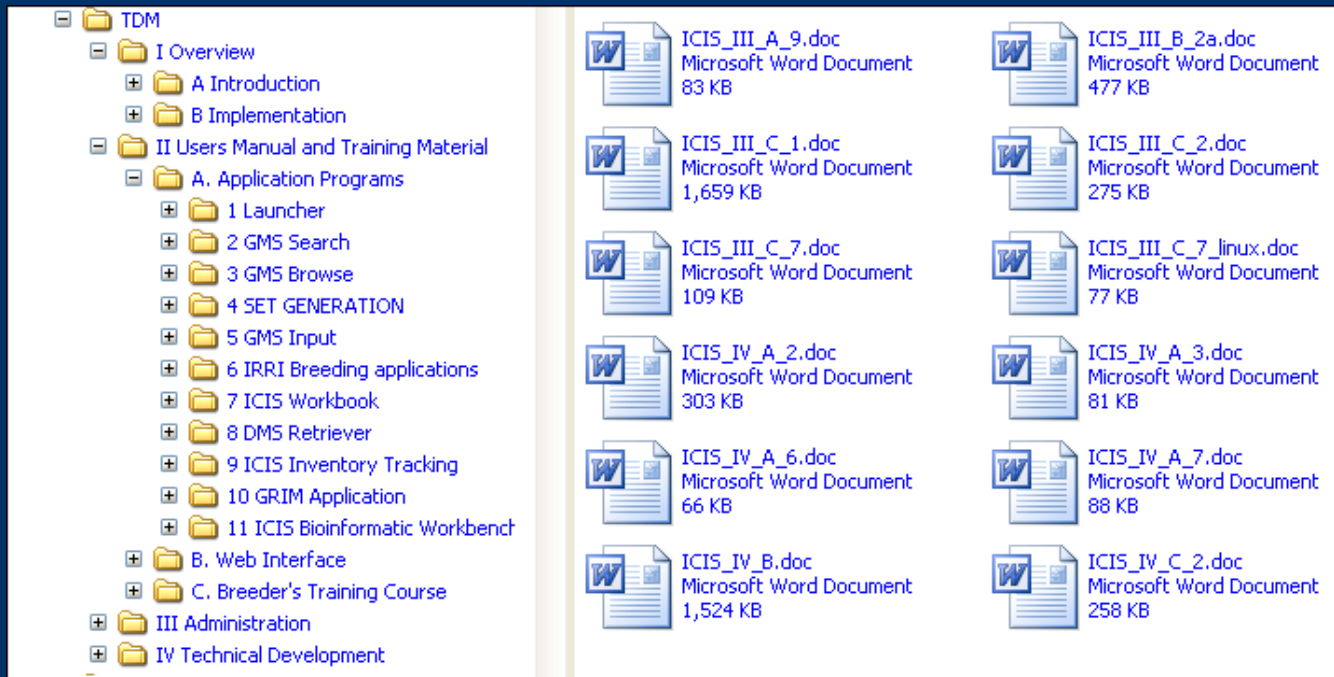
# Improving Help System and Training Materials of ICIS

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# Current Help System of ICIS

- Technical Documentation Manual
- MS Word Format
- Tailored for developers





# The CHM Format

- Short name for Compressed HTML
- Succeeds the HLP format
- Topics are organized by Table of Contents and Indexes
- Allows full text search
- Support for HTML, JavaScript, Java Applet, Flash objects
- Free authoring tools

The screenshot shows a help system window with a table of contents on the left and a main content area. The table of contents includes sections like 'Getting Started', 'List Manager Sections', and 'Basic procedures'. The main content area is titled 'Starting SETGEN module' and contains text explaining how to run the SETGEN module. Below the text is a screenshot of a dialog box titled 'Enter GMS User Name and Password' with fields for 'User Name' and 'Password', and 'OK' and 'Cancel' buttons. A note below the dialog box states that the SETGEN application will only run after successful authorization and lists conditions for error: an invalid username or password, or an ODBC error.

**Starting SETGEN module**

You can run the SETGEN module from the ICIS Launcher menu.

If the user credentials stored in your ICIS.INI are invalid, you will be prompted to type an ICIS username and password as shown below. Enter the correct values and click the "OK" button.

**Enter GMS User Name and Password**

User Name  OK

Password  Cancel

SETGEN Authorization screenshot

Note: The SETGEN application will run only after successful authorization. An error will occur if the any of following is true:

- An invalid username or password is entered. You will be prompted to re-enter the username or password.
- An ODBC error occurs. The user does not have write privileges



# Classic Features of CHM

- Allows rich multimedia content
- Ability to communicate with application
- Platform for ICIS training materials.



# Multimedia Content

- Images instantly captures the idea.
- Sound reinforces the text.
- Video simplify lengthy explanation of described task.



# Productivity Tools

- HTML editor
  - MS Frontpage, Macromedia DreamWeaver
- Image editor
  - MS Paint, Adobe Photoshop
- Screen capture software
  - CamStudio, Camtasia
- Video editor
  - Windows Movie Maker
- CHM authoring software
  - Microsoft HTML Help Workshop



# Demonstration

- SETGEN Help File
- IRIS Breeder's Training (Chapter 3)