IDBA Configuration

IDBA comes configured with reasonable defaults that cover most scenarios at installation, to change IDBA's configuration just select the "Configure" menu option. This should result in a tab dialog appearing. The tabs that can be selected for configuring IDBA, are as follows;

<u>Server</u>   - web server standard options.
<u>HTML Files</u>   - where the web server should look for the default html file.
<u>Log Files</u>   - where the server should output log data.
<u>Status</u>   - what debug messages the server should output to its view.
<u>DataSources</u>   - what ODBC datasource names the server will use to connect to databases.

Server

This page specifies server properties:

Listen on HTTP port

Determines the port number that this server will listen on for client requests. The default is 80.
If you have another server on the same machine or local network listening on port 80, you can change this value to a value that does not conflict with another servers port number.

Maximum clients allowed

Determines the maximum number of clients this server will service at any one time.

Check idle clients every *x* seconds

Does a check every x seconds to see if any idle clients are still connected. If they are, then the server disconnects them.

Enable Fax/Email

Check this box if you want this server to be able to process **Send** *Action-Key* statements in your HTML files.

WARNING: You must start MS-Exchange on the machine that this server is running on before checking the box and clicking "Ok".

This feature is not currently supported under WinNT

HTML Files

This page specifies where the default HTML page is located. Every other HTML page is situated relative to the default HTML page.

To test the default location, type "**http:\\127.0.0.1**" in your browser window at the **location** prompt.

Base Path

Specifies the default path where the default html file is located.

Default HTML File

Specifies the default HTML file to load when the servers address is called.

Tag Message

Specifies the message that appears at the end of a HTML file requested through this server.

None- No tag message is output
Auto - Provides an automatic message "From the services of the Intranet Database Assistant"
File - Uses the text specified in the Tag File to output as the standard message.

Tag FileName: Specifies the filename for the above File option.

Log File

This page specifies whether to output server messages to a log file.

Enable - allows output to a log file.

Output To

Specifies which file to output server messages to.

Status

This page specifies which server status messages should be output to the servers view window.

☐ **Enable Status Output**   - check this option for all server status output messages.
☐ **Enable Client Name Lookup**   - check this option to view client request messages.
☐ **Enable Debug Output**   - check this option to view server debug messages.

Data Sources

This page specifies the ODBC *datasourcenames* that this server will use for identifying SQL requests from HTML pages that it is servicing.

ODBC Sources

Specifies the ODBC *datasourcenames* that have been configured for the machine that this server is running on. To modify any of these names, use the ODBC32 application found in ''Control Panel''.

IDBA Sources

Specifies the ODBC *datasourcenames* that this server will use for identifying SQL requests from HTML pages that it is servicing. To add or remove datasourcenames, use the ''Add'' and ''Remove'' buttons.

NOTE:

1. Removing a datasourcename from IDBA sources does not become effective until the server is restarted.
2. IDBA sources should have at least one entry.