

About the Logon Page

When you start the Natural Web I/O Interface client or Natural for Ajax in the browser, a logon page appears. The entries in this logon page depend on the settings in your configuration file (see *Managing the Configuration File for the Session*).

This chapter covers the following topics:

- Starting a Natural Application from the Logon Page
 - Examples of Logon Pages
 - Changing the Password in the Logon Page
 - Browser Restrictions
-

Starting a Natural Application from the Logon Page

In order to start a Natural application from the logon page, you enter one of the URLs listed below inside your browser. Different names and locations are used for the logon pages, depending on the application/web server and the type of client that you are using.

- **J2EE Server**

For the Natural Web I/O Interface client, you have to enter the following URL:

```
http://<host>:<port>/natuniweb/natural.jsp
```

For Natural for Ajax, you have to enter the following URL:

```
http://<host>:<port>/cisnatural/servlet/StartCISPage?PAGEURL=/cisnatural/NatLogon.html
```

- **Microsoft Internet Information Services (IIS)**

This web server can only be used with the Natural Web I/O Interface client. You have to enter the following URL:

```
http://<host>:<port>/Natural/Default.aspx
```

where *<host>* and *<port>* are the host name and port number of your application/web server.

Examples of Logon Pages

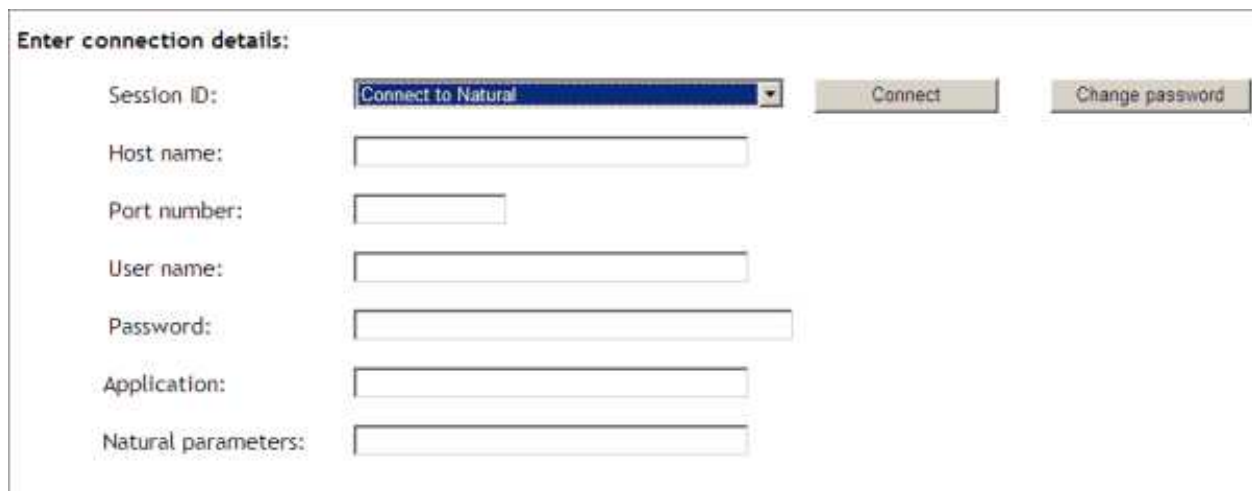
For each session definition that has been configured in the configuration file, an entry appears on the logon page. If the user selects the corresponding entry, only those parameters that were not preconfigured in the configuration file need to be specified in the logon page in order to start the application. Usually, you will preconfigure all connection parameters except user name and password.

The look of the logon page depends on the type of client that you are using.

- Natural Web I/O Interface Client
- Natural for Ajax

Natural Web I/O Interface Client

The following example shows part of a logon page which results from a configuration file in which no special entries are defined for a session:



Enter connection details:

Session ID:

Host name:

Port number:

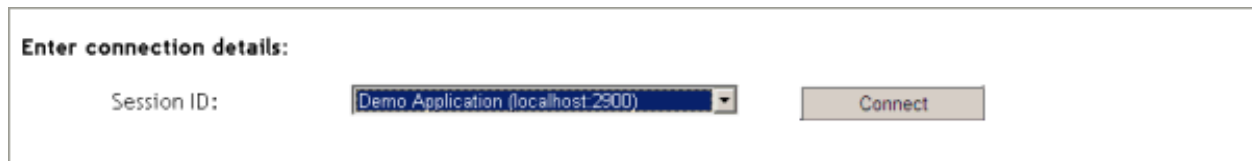
User name:

Password:

Application:

Natural parameters:

The following example shows part of a logon page which results from a configuration file in which many settings are already predefined (including user ID and password):



Enter connection details:

Session ID:

To log on to a session, you have to specify all required information in the logon page (for example, you select a session from the corresponding drop-down list box). When you choose the **Connect** button, the screen for the selected session appears.

Natural for Ajax

The following example shows part of a logon page which results from a configuration file in which no special entries are defined for a session:

The screenshot displays a logon interface with two main sections. The top section, titled "Connection Details", contains a dropdown menu for "Session ID" with "Connect to Natural" selected. Below this are input fields for "Host name:", "Port number:", "User name:", "Password:", "Application:", and "Natural parameters:". The bottom section, titled "Change Password", contains input fields for "New password:" and "Repeat new password:". A "Connect" button is located below the "Change Password" section.

The following example shows part of a logon page which results from a configuration file in which many settings are already predefined (including user ID and password):

This screenshot shows a logon page where the "Session ID" dropdown menu is pre-filled with "Demo Application (localhost:2900)". The "Host name:", "Port number:", "User name:", "Password:", "Application:", and "Natural parameters:" fields are present but empty. A "Change Password" section is also visible, with empty input fields for "New password:" and "Repeat new password:". A "Connect" button is located below the "Change Password" section.

To log on to a session, you have to specify all required information in the logon page (for example, you select a session from the corresponding drop-down list box). When you choose the **Connect** button, the screen for the selected session appears.

Changing the Password in the Logon Page

Currently, this functionality is only available for Natural for UNIX, Natural for OpenVMS and Natural for Windows.

The following information applies when the fields for entering a user ID and a password appear on the logon page. These fields do not appear when user ID and password have already been defined in the configuration file; in this case, it is not possible to change the password in the logon page.

When your password has expired, you are automatically asked for a new password. When you try to log on with your current password, an error message appears and input fields for changing the password are shown.

▶ To change the password with the Natural Web I/O Interface client

1. Choose the **Change password** button in the logon page.

The name of this button changes to **Don't change password** and the following two input fields are shown in the logon page:

- **New password**
 - **Repeat new password**
2. Enter your user ID and your current password as usual.
 3. Enter the new password in the two input fields.
 4. Choose the **Connect** button to change the password.

Or:

If you do not want to change your password, choose the **Don't change password** button. The two input fields will then disappear.

▶ To change the password with Natural for Ajax

1. Click the title **Change Password** to show the content of this input area.

The following two input fields are shown in the logon page:

- **New password**
 - **Repeat new password**
2. Enter your user ID and your current password as usual.
 3. Enter the new password in the two input fields.
 4. Choose the **Connect** button to change the password.

Browser Restrictions

The browser's "Back" and "Forward" buttons do not work with the two types of clients and should therefore not be used.

If you want to run two Natural sessions in parallel, you have to start a new instance of the browser (for example, by choosing the corresponding icon in the Quick Launch toolbar of Windows). You must not use the browser's "New Window" function. This would result in one session running in two browsers, which is not allowed.