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Domino URL cheat sheet

This article, updated for Domino 6, explains the URLs Domino uses to access servers, databases, and other Web site pieces. Use these URL commands to design links or enter commands directly into a browser to navigate a site or reach components quickly.

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Editor's note: *This article has been updated for Domino 6 with information that also appears in Domino Designer 6 Help. Many of these commands and arguments are supported by the latest maintenance release of Domino 5, except where indicated.*

Domino uses URLs to access servers, databases, and other components of a Web site. Knowing the URL commands lets you design links or enter commands directly into a browser to navigate a site or reach components quickly. You can use the URL commands to:

- Open databases and views
- Open framesets
- Open forms, navigators, and agents
- Open, edit, create, save, and delete documents
- Open documents by key name from a view
- Open pages
- Open resources
- Open attachments, image files, and OLE objects
- Open Web preferences
- Create search queries
- Require authentication
- Process SSL certificates
- Specify a character encoding

Quick review of URL syntax for Domino

Domino URL commands have the following syntax:

```
http://Host/Database/DominoObject?Action&Arguments
```

Where:

- *Host* is the DNS entry or IP address.
- *DominoObject* is a Domino construct (such as a database, view, document, form, navigator, agent, and so on).

URL commands for accessing DominoObjects use the following syntax:

```
http://Host/Database/DominoObject?Action&Arguments
```

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Where:

- *Database* is the database in which the DominoObject resides.
- *Action* is the action you want on the specified DominoObject (for example, ?OpenDocument).
- *Arguments* are the qualifiers for the action (for example, Count=10 combined with ?OpenView limits the number of rows displayed).

For additional information on URL syntax, see the [Syntax guidelines sidebar](#).

Note: The URL examples in this article are not intended to point to actual Domino-based Web sites, unless specifically stated.

Opening databases and views

The following commands access databases, views, About and Using documents, and database icons.

Redirect

Syntax:

`http://Host/Database.nsf?Redirect&Name=Notesserver&Id=To=Encodedurl`

Where:

- `http://Host` refers to the Web server that is generating the URL.
- `Name= Notesserver` specifies a Domino server name in its common or abbreviated form. This is optional when the "By Database" server is on.
- `Id=` indicates the replica ID of the database to be located. This is an optional argument.
- `To= Encodedurl` specifies the rest of the URL.

Example:

`http://www.acme.com/database.nsf?Redirect&Name=Mail&Id=0525666D0060ABBF& To=%FAView%3FOpenView`

OpenDatabase

Syntax:

`http://Host/DatabaseFileName?OpenDatabase http://Host/_DatabaseReplicaID?OpenDatabase`

Examples:

`http://www.acme.com/leads.nsf?OpenDatabase`
`http://www.acme.com/sales/discussion.nsf?OpenDatabase`
`http://www.acme.com/_852562F3007ABFD6?OpenDatabase`

OpenView

Syntax:

`http://Host/Database/ViewName?OpenView`
`http://Host/Database/ViewUniversalID?OpenView`
`http://Host/Database/$defaultview?OpenView`

Examples:

`http://www.acme.com/leads.nsf/By+Salesperson?Open/View`
`http://www.acme.com/leads.nsf/DDC087A8ACE170F8852562F300702264?OpenView`
`http://www.acme.com/leads.nsf/$defaultview?OpenView`

Optional arguments for OpenView

Append these optional arguments to refine the OpenView URL. Combine any of the following arguments for the desired results.

`Start= n`

Where *n* is the row number to start with when displaying the view. The row number in a hierarchical view can include sub indices. `Start=3.5.1` means the view will start at the third main topic, subtopic 5, document 1).

Count= *n*

Where *n* is the number of rows to display.

ExpandView displays the view in expanded format.

CollapseView displays the view in collapsed format.

Expand= *n*

Where *n* is the row number to display in expanded format in a hierarchical view. Do not combine this argument with the ExpandView or CollapseView arguments.

Collapse= *n*

Where *n* is the row number to display in collapsed format in a hierarchical view. Do not combine this argument with the ExpandView or CollapseView arguments.

RestrictToCategory= *category*

Sets the category for "Show Single Category" object, where *category* is the category to be displayed in the view.

StartKey= *string*

Where *string* is a key to a document in the view. The view displays at that document.

Examples:

<http://www.acme.com/leads.nsf/By+Category?OpenView&CollapseView>

<http://www.acme.com/leads.nsf/By+Category?OpenView&ExpandndView>

<http://www.acme.com/leads.nsf/By+Category?OpenView&RestrictToCategory=pricing>

<http://www.acme.com/leads.nsf/By+Category?OpenView&Start=3&Count=15>

<http://www.acme.com/leads.nsf/By+Category?OpenView&StartKey=F>

OpenAbout

Use the \$about?OpenAbout command to access the About This Database document.

Syntax:

[http://Host/Database/\\$about?OpenAbout](http://Host/Database/$about?OpenAbout)

Example:

[http://www.acme.com/leads.nsf/\\$about?OpenAbout](http://www.acme.com/leads.nsf/$about?OpenAbout)

OpenHelp

Use the \$help?OpenHelp command to access the Using This Database document.

Syntax:

[http://Host/Database/\\$help?OpenHelp](http://Host/Database/$help?OpenHelp)

Example:

[http://www.acme.com/leads.nsf/\\$help?Open/Help](http://www.acme.com/leads.nsf/$help?Open/Help)

OpenIcon

Use the \$icon?OpenIcon command to access the database icon.

Syntax:

[http://Host/Database/\\$icon?OpenIcon](http://Host/Database/$icon?OpenIcon)

Example:

[http://www.acme.com/leads.nsf/\\$icon?OpenIcon](http://www.acme.com/leads.nsf/$icon?OpenIcon)

ReadViewEntries

Use this command to access view data in XML form without appearance attributes such as fonts, list separators, date format templates and frame redirections.

Syntax:

```
http://Host/Database/ViewName?ReadViewEntries
http://Host/Database/ViewUniversalID?ReadViewEntries
http://Host/Database/$defaultview?ReadViewEntries
```

Examples:

```
http://www.acme.com/leads.nsf/By+Salesperson?ReadViewEntries
http://www.acme.com/leads.nsf/DDC087A8ACE170F8852562F300702264?ReadViewEntries
http://www.acme.com/leads.nsf/$defaultview?ReadViewEntries
```

Optional arguments for ReadViewEntries

Append optional arguments to refine the URL. Combine any of the following arguments for the desired result.

Collapse= *n*

Where *n* is the row number to display in collapsed format in a hierarchical view. Do not combine this argument with the ExpandView arguments. CollapseView displays the view in collapsed format

Count= *n*

Where *n* is the number of rows to display

Expand= *n*

Where *n* is the row number to display in expanded format in a hierarchical view. Do not combine this argument with the ExpandView arguments. ExpandView displays the view in expanded format

KeyType= *text* or *time*

Specifies the StartKey type of either text or time. If no argument is specified, the default is text. When you specify a time value, like ISO date time value, for both the &StartKey and &UntilKey arguments.

PreFormat causes all data types to be converted to text on the server. Text lists, numbers, dates and lists of numbers are converted to being sent. The server's locale is used for all formatting. Without this argument, the XML output stream contains information in neutral formats.

ResortAscending= *column number*

ResortDescending= *column number*

Where column number is a 0-based number of a column in a view that you want to resort either ascending or descending in

RestrictToCategory= *category*

Sets the category for the "Show Single Category" object, where *category* is the category to be displayed in the view

Start= *n*

Where *n* is the row number to start with when displaying the view. The row number in a hierarchical view can include sub-increments (Start=3.5.1 means the view will start at the third main topic, sub-topic 5, document 1).

StartKey= *string*

Where *string* is a key to a document in the view. The view displays at that document.

UntilKey= *string*

Displays a range of view entries that begin with the document specified by the StartKey and end with the document specified by the &UntilKey argument. The &UntilKey argument is only valid with the &StartKey argument. You can use the &Count argument to limit the number of entries in the range.

Example:

<http://www.acme.com/leads.nsf/By+Category?ReadViewEntries&CollapseView>
<http://www.acme.com/leads.nsf/By+Category?ReadViewEntries&ExpandView>
<http://www.acme.com/leads.nsf/By+Category?ReadViewEntries&KeyType=time&StartKey=20020715&UntilKey=20020714>
<http://www.acme.com/leads.nsf/By+Category?ReadViewEntries&KeyType=text&StartKey=Aa&UntilKey=Ab>
<http://www.acme.com/leads.nsf/By+Category?ReadViewEntries&PreFormat>
<http://www.acme.com/leads.nsf/By+Category?ReadViewEntries&ResortAscending=3>
<http://www.acme.com/leads.nsf/By+Category?ReadViewEntries&ResortDescending=3>
<http://www.acme.com/leads.nsf/By+Category?ReadViewEntries&RestrictToCategory=pricing>
<http://www.acme.com/leads.nsf/By+Category?ReadViewEntries&Start=3&Count=15>
<http://www.acme.com/leads.nsf/By+Category?ReadViewEntries&StartKey=F>

Opening framesets

This command opens framesets.

OpenFrameset

Syntax:

<http://Host/Database/FramesetName?OpenFrameset>
<http://Host/Database/FramesetUNID?OpenFrameset>

Examples:

<http://www.acme.com/discussion.nsf/main?OpenFrameset>
<http://www.acme.com/discussion.nsf/35AE8FBFA573336A852563D100741784?OpenFrameset>

Opening forms, navigators, and agents

The following commands open forms, navigators, and agents in a database.

OpenForm

Syntax:

<http://Host/Database/FormName?OpenForm>
<http://Host/Database/FormUniversalID?OpenForm>
[http://Host/Database/\\$defaultform?OpenForm](http://Host/Database/$defaultform?OpenForm)

Examples:

<http://www.acme.com/products.nsf/Product?Openform>
<http://www.acme.com/products.nsf/625E6111C597A11B852563DD00724CC2?OpenForm>
[http://www.acme.com/products.nsf/\\$defaultform?OpenForm](http://www.acme.com/products.nsf/$defaultform?OpenForm)

Optional arguments for OpenForm

ParentUNID = *UniqueIDNumber*

Where *UniqueIDNumber* is the document ID of the parent document, which is used in response forms or when the form property "values from selected document" is selected.

Syntax:

<http://Host/Database/FormUniversalID?OpenForm&ParentUNID=UniqueIDNumber>

Example:

<http://www.acme.com/products.nsf/40aa91d55cle4c8285256363004dc9e0?OpenForm&ParentUNID=6bc72a92613fd6bf85>

OpenNavigator

Syntax:

http://Host/Database/NavigatorName?OpenNavigator
http://Host/Database/NavigatorUniversalIID?OpenNavigator
http://Host/Database/\$defaultNav?OpenNavigator

Examples:

http://www.acme.com/products.nsf/Main+Navigator?OpenNavigator
http://www.acme.com/products.nsf/7B5BC17C7DC9EB7E85256207005F8862?OpenNavigator
http://www.acme.com/products.nsf/\$defaultnav?OpenNavigator

Note: \$defaultnav opens the folders pane in a database

OpenAgent

Syntax:

http://Host/Database/AgentName?OpenAgent

Example:

http://www.acme.com/sales/leads.nsf/Process+New+Leads?OpenAgent

Note: Agents may only be referred to by name. The use of UNID is not supported when referring to an agent.

ReadForm

Use the ReadForm command to display a form without showing its editable fields. ReadForm is useful for displaying a form :

Syntax:

http://Host/Database/FormName?ReadForm
http://Host/Database/FormUniversalIID?ReadForm
http://Host/Database/\$defaultform?ReadForm

Examples:

http://www.acme.com/home.nsf/Welcome?ReadForm
http://www.acme.com/products.nsf/625E6111C597A11B852563DD00724CC2?ReadForm
http://www.acme.com/products.nsf/\$defaultform?ReadForm

Creating, opening, editing, saving, and deleting documents

The following commands manipulate documents in a database. Hidden design elements are hidden from the server; you can use the following commands to access documents in hidden views.

CreateDocument

The CreateDocument command is used as the POST action of an HTML form. When the user submits a form, Domino obtains the form and creates a document.

Syntax:

http://Host/Database/Form?CreateDocument
http://Host/Database/FormID?CreateDocument

Examples:

http://www.acme.com/products.nsf/basketballs?CreateDocument
http://www.acme.com/products.nsf/b9815a87b36a85d9852563df004a9533?CreateDocument

OpenDocument

Syntax:

http://Host/Database/View/DocumentKey?OpenDocument
http://Host/Database/View/DocumentUniversalIID?OpenDocument

`http://Host/Database/View/$First?OpenDocument`

Note: DocumentKey is the contents of the first sorted column in the specified view.

Examples:

`http://www.acme.com/products.nsf/By+Part+Number/PC156?OpenDocument`

`http://www.acme.com/leads.nsf/By+Rep/35AE8FBFA573336A852563D100741784?OpenDocument`

`http://www.acme.com/leads.nsf/$First?OpenDocument`

Optional arguments for OpenDocument

See the [Optional outline arguments sidebar](#) for outline arguments that apply to both OpenDocument and OpenPage.

EditDocument

Syntax:

`http://Host/Database/View/Document/?EditDocument`

Example:

`http://www.acme.com/products.nsf/By+Part+Number/PC156?EditDocument`

Note: Rich text fields containing hidden text will be visible to Web users with editor access to documents.

SaveDocument

The SaveDocument command is used as the POST action of a document being edited. Domino updates the document with the form.

Syntax:

`http://Host/Database/View/Document?SaveDocument`

Example:

`http://www.acme.com/products.nsf/`

`a0cefa69d38ad9ed8525631b006582d0/4c95c7c6700160e2852563df0078cfeb?SaveDocument`

DeleteDocument

Syntax:

`http://Host/Database/View/Document?DeleteDocument`

Example:

`http://www.acme.com/products.nsf/By+Part+Number/PC156?DeleteDocument`

Opening documents by key

The following commands allow you to open a document by key, or to generate a URL to link to a document by key.

Using Domino URLs to access a document

To open a document by key, create a sorted view with the sort on the first key column. Then you can use a URL to open the

Syntax:

`http://Host/DatabaseName/View/DocumentName?OpenDocument`

Where View is the name of the view, and DocumentName is the string, or key, that appears in the first sorted or categorized this syntax to open, edit, or delete documents, and to open attached files. Domino returns the first document in the view who matches the DocumentName.

There may be more than one matching document; Domino always returns the first match. The key must match completely for document. However, the match is not case-sensitive or accent-sensitive.

Note that View can be a view UNID or view name. In addition, the implicit form of any of these commands will work when ap (EditDocument and DeleteDocument must be explicit commands.)

Examples:

`http://www.acme.com/register.nsf/Registered+Users/Jay+Street?OpenDocument`

LDD Today uses a document key view called Lookup. For example, the URL for this article is:

`http://www.lotus.com/ldd/today.nsf/lookup/Domino_URL_cheat_sheet?OpenDocument`

To get a closer look at the Lookup view, you can download the LDD Today design template from the Sandbox here on LDD.

Using Domino URLs to access attachments

To access a file attachment using a Domino URL, you must know the view name, the document name, and the file attachment name. The URL for file attachments when it saves the documents to which the files are attached. These URLs end with the attachment name.

Syntax:

`http://Host/DatabaseName/View/DocumentName/$File/fileattachmentname`

Where View is either the view name or the view ID, and DocumentName is the document name or ID. \$File is a special identifier for an attachment on a document. Fileattachmentname is the file name of the attachment.

Examples:

`http://www.acme.com/products.nsf/Documents/$File/Spec_sheet.pdf`

Opening pages

The following command will open a page element using its name, UNID, or Note ID.

OpenPage

Syntax:

`http://Host/Database/PageName?OpenPage`

`http://Host/Database/PageUNID?OpenPage`

Examples:

`http://www.acme.com/discussion.nsf/products?OpenPage`

`http://www.acme.com/discussion.nsf/35AE8FBFA573336A852563D100741784?OpenPage`

Optional arguments for OpenPage

See the [Optional outline arguments sidebar](#) for outline arguments that apply to both OpenDocument and OpenPage.

Opening resources

The following commands open image and file resources stored in a database.

OpenImageResource

Opens graphics stored as image resources in a database.

Syntax:

`http://Host/Database/ImageResourceName?OpenImageResource`

Where ImageResourceName is the file name of the image resource that you want to open.

Example:

`http://www.acme.com/discussion.nsf/banner.gif?OpenImageResource`

OpenFileResource

Opens a file resource stored in a database.

Syntax:

`http://Host/Database/FileResourceName?OpenFileResource`

Where FileResourceName is the name of the file that you want to open.

Example:

`http://www.acme.com/discussion.nsf/index.js?OpenFileResource`

Opening attachments, image files, and OLE objects

The ?OpenElement command opens attachments, image files, and OLE objects within a document.

Using ?OpenElement with file attachments

Syntax:

`http://Host/Database/View/Document/$File/Filename?OpenElement`

Example:

`http://www.acme.com/lproducts.nsf/By+Part+Number/SN156/$File/spec.txt?OpenElement`

Note that if more than one attached file has the same name, the URL includes both the "internal" file name as well as the external file name. If the internal file name is not easily determined, make sure all attached files have unique names.

Domino treats all file attachment OpenElement commands as implicit commands, because some browsers require that the full name of the attached file name. For example:

`http://Host/Database/View?Document/$File/FileName`

Using ?OpenElement with image files

Syntax:

`http://Host/Database/View/Document/FieldName/FieldOffset?OpenElement&FieldElemFormat=ImageFormat`

FieldOffset is the field number and the byte offset into the field. ImageFormat is either GIF or JPG. If the FieldElemFormat is not specified, Domino assumes the image file format is GIF.

Example:

`http://www.acme.com/leads.nsf/bbe63a6b9d895dc6852567d600658601/fe5138bef254cf3a852569fc00724b69/Body/0.18AA?OpenElement&FieldElemFormat=jpg`

Using Open Element with OLE Objects

Syntax:

`http://Host/Database/View/Document/FieldName/FieldOffset/$OLEOBJINFO/FieldOffset/obj.ods?OpenElement`

Note that the current URL syntax for referencing images and objects in Notes documents—specifically the FieldOffset—makes these URLs manually. As an alternative, you may paste the actual bitmap or object in place of the reference, create a URL reference to the file system, or attach the files to the documents.

Opening user Web preferences

The following command opens Web preferences, a Domino 6 feature that lets users set time zone and regional preferences. For more information about Web preferences, see the *LDD Today* article, "[Making Web browsers look smarter with Domino 6.](#)"

This URL command is not supported by Domino 5 servers.

OpenPreferences

Syntax:

`http://Host/$Preferences.nsf?OpenPreferences&Argument`

Where:

- Host indicates a server or a domain
- \$Preferences.nsf is a virtual database that "resides" on the Domino 6 server
- ?OpenPreferences displays the default frameset of the virtual database
- &Argument is an optional argument that you can specify to open a page instead of the frameset

The \$Preferences.nsf database resides at the root of each server.

Example:

[http://www.acme.com/\\$Preferences?OpenPreferences](http://www.acme.com/$Preferences?OpenPreferences)

Optional argument for OpenPreferences

You can append the following optional arguments to the ?OpenPreferences command to open a specified page rather than the default frameset.

PreferenceType= *value*

Where *value* can be one of the following values described in the table:

Value	Description
Menu	Displays the Menu page which provides links to the Time Zone and Regional preferences page.
TimeZone	Displays the Time Zone preferences page.
Regional	Displays the Regional preferences page.

Examples:

[http://www.acme.com/\\$Preferences?OpenPreferences&PreferenceType=Menu](http://www.acme.com/$Preferences?OpenPreferences&PreferenceType=Menu)

[http://www.acme.com/\\$Preferences?OpenPreferences&PreferenceType=TimeZone](http://www.acme.com/$Preferences?OpenPreferences&PreferenceType=TimeZone)

[http://www.acme.com/\\$Preferences?OpenPreferences&PreferenceType=Regional](http://www.acme.com/$Preferences?OpenPreferences&PreferenceType=Regional)

Creating search queries

Search-related URLs are available for performing view, multiple-database, and domain searches. Typically you define a URL form—either a customized search form or the default search form—to let users define their own searches, but you may also define text searches without user input. Both input and results forms may be customized.

SearchDomain

Use SearchDomain URLs for text searches across a domain. The search input form is opened with the OpenForm command ID. For search results, the results template is specified as part of the URL. If no template is found, then the default template \$\$SearchDomainTemplate is substituted. If \$\$SearchDomainTemplate is not found, an error will be returned. If no results are found, the \$\$ViewBody field remains the same.

Syntax:

<http://Host/Database/TemplateForm?SearchDomain&ArgumentList>

Where:

- TemplateForm is an optional argument that calls the search results form.
- ArgumentList is a list of optional arguments.

Example:

<http://www.acme.com/domainsearch.nsf/SearchForm?SearchDomain>

SearchSite

Use SearchSite URLs for text searches in multiple databases. Because the URL requires the name of a search site database before using a SearchSite URL.

Syntax:

http://Host/Database/\$SearchForm?SearchSite&ArgumentList

Where \$SearchForm and ArgumentList are optional arguments.

Example:

http://www.acme.com/searchsite.nsf/\$SearchForm?SearchSite

SearchView

Use SearchView URLs to limit a search to documents displayed in one database view. This URL is useful for views that display only a subset of documents (for example, you can have a full-database search) or for views in which you can predict what users need to see, such as all documents with the status "Completed."

Syntax:

http://Host/Database/View/\$SearchForm?SearchView&ArgumentList

Where \$SearchForm and ArgumentList are optional arguments. The special identifier \$SearchForm indicates that Domino will use a custom search form for search input. If this identifier is provided, the ArgumentList is ignored. If this identifier is absent, a default form will be based on the contents of the search.htm file located on the server. The default form generated by the server does not support wildcards.

Example:

http://www.acme.com/products.nsf/By+Product+Number/\$SearchForm?SearchView

Optional arguments for SearchSite, SearchView, and SearchDomain

\$SearchForm

\$SearchForm is a special identifier indicating a custom search form that Domino displays. When this argument is specified, it overrides the default search form. Arguments that follow it. If this argument is not specified, Domino displays a default search form based on the search.htm file.

Query= *string*

Where *string* is the search string.

Count= *n*

Where *n* is the number of results to display on each page until the SearchMax has been reached. For example Count=10 will display 10 results per page.

Scope=[0,1,2]

Where 1=Notes databases only, 2=file system only, 0=both. The default value is 0. This argument should only be used with the Search command.

SearchEntry= *formName*

Where *formName* is the name of the form to use for the results of a domain search. The default argument is "ResultEntry," which uses the pre-defined results fields specified in the ArgumentList. This argument is valid for SearchDomain only and should not be used with SearchView.

SearchFuzzy=[TRUE,FALSE]

Indicate TRUE for fuzzy search. The default is FALSE.

SearchOrder=[1,2,3,4]

Indicate 1 to "Sort by relevance", 2 to "Sort by date ascending", 3 to "Sort by date descending." The default is 1. SearchView SearchOrder value of 4 to "Keep current order", which sorts the resulting set of documents in the order in which they appear.

SearchMax= *n*

Where *n* is the maximum number of entries returned. The default value is determined by the server.

SearchWV=[TRUE, FALSE]

Where TRUE = include word variants in the search. The default value is FALSE.

Start= *n*

Where *n* is the number corresponding to the document that appears first in your list of results. For example, Start=10 begins the 10th document found in the search. Start=0 means that paged results will not be returned.

You can use the Start and Count arguments with the SearchView or SearchSite URLs as well as with the search results pag results page-by-page. The Start argument specifies which result appears first in the search results list. The Count argument of results displayed on the screen. For instance, if you specify Start=1 and Count=10, the search results begin with the first r next ten results on the screen. If results extend beyond ten, you can use button or hotspots to navigate the search results pa

For more information about creating buttons or hotspots for the Start and Count arguments, see the [IBM Domino Designer d](#)

Examples:

```
http://www.acme.com/welcome.nsf/? SearchSite&Query=product+info+requests&SearchOrder=2 & SearchMax=30&SearchWV=TRUE&SearchEntry="myResultsForm"
```

```
http://www.acme.com/products.nsf/By+Product+Number/? SearchView&Query=PC156&SearchOrder=3&SearchMax=1&SearchFuzzy=TRUE&SearchWV=FALSE
```

Requiring authentication

Append the following command to any Domino URL to force user authentication regardless of the database access control li anonymous Web users who weren't initially prompted for a name and password when they entered the site are required to s password to complete tasks that require user identity.

Login

Syntax:

```
http://Host/Directory/Database?OpenDatabase&Login
```

Examples:

```
http://www.acme.com/sales/leads.nsf?OpenDatabase&Login
```

Process SSL certificates

The following commands automate the request and receipt of Secure Sockets Layer (SSL) certificates stored in a database.

OpenForm with SpecialAction argument

Syntax:

```
http://Host/Database/FormName?OpenForm&SpecialAction=specialActionField
```

Where *specialActionField* is the name of an editable text field on the form whose value contains a predefined command. To i certificates, use one of the following certificate request commands:

- "SubmitCert"
- "ServerRequest"
- "ServerPickup"

Examples:

```
http://www.acme.com/certs.nsf/UserCertificateRequest?OpenForm&SpecialAction=SubmitCert
```

```
http://www.acme.com/certs.nsf/ServerCertificateRequest?OpenForm&SpecialAction=ServerRequest
```

```
http://www.acme.com/certs.nsf/Certificate?OpenForm&SpecialAction=ServerPickup
```

SubmitCert

The SubmitCert command creates a User Certificate document in the specified database, using the form specified in the Tra

Syntax:

<http://Host/Database/ResultForm?RequestCert&Command=SubmitCert&TranslateForm=TranslationFormName>

Where:

- ResultForm is a form in the specified database that displays information about the processed request.
- TranslationFormName represents a form in the database that contains fields to hold certificate information.

Example:

<http://www.acme.com/certs.nsf/CertificateProcessed?RequestCert&Command=SubmitCert&TranslateForm=Certificate&Tra>

Optional and required fields

The SubmitCert command requires a translation form with a field named Certificate. Domino saves information about the certificate in the document if the form contains fields with these names:

- CommonName
- Org
- OrgUnit
- Locality
- State
- Country
- IssuerCommonName
- IssuerOrg
- IssuerOrgUnit
- IssuerLocality
- IssuerState
- IssuerCountry

ServerRequest

The ServerRequest command creates a Server Certificate Request document in the specified database, using the form specified by the TranslateForm argument.

Syntax:

<http://Host/Database/MessageForm?RequestCert&Command=ServerRequest&TranslateForm=TranslationFormName>

Where ResultForm is a form in the specified database that displays information about the processed request in the user's browser submission. TranslationFormName represents a form in the database that contains fields to hold certificate information.

Example:

`/>http://www.acme.com/certs.nsf/CertificateProcessed?
RequestCert&Command=ServerRequest&TranslateForm=Certificate&TranslateForm=Certificate`

Optional and required fields

The ServerRequest command requires a translation form with a field named Certificate. Domino saves information about the document if the form contains fields with these names:

- CommonName
- Org
- OrgUnit
- Locality
- State

- Country

Specify a character encoding

To specify a character encoding for a design element, append the `charset= MIME charset` argument to the end of any URL. Use this argument with any design element or Notes object, including agents, folders, views, databases, and so on. This argument overrides the specified language or character set overriding the Web browser's preferred language setting as well as the `$$$HTMLCHARSET` form. To use the `charset=MIME charset` argument, you must include it in your application. The Domino server does not generate it automatically.

Syntax:

`http://Host/Form?OpenForm&charset= MIME charset`

Where *Form* is either the form name or ID to open and *MIME charset* indicates the character encoding applied to the form.

Domino recognizes a limited number of character set names. If Domino does not recognize a specified character set, it defaults to the character set specified in the Server document.

Example:

`http://www.acme.com/products.nsf/Product?Openform&charset=ISO-2022-JP`

The previous example opens the Product form with a Japanese character encoding.

Resources

- [Syntax Guidelines sidebar](#)
- [Optional outline arguments sidebar](#)
- [An alternative to the OpenServer URL command](#)
- [Making Web browsers look smarter with Domino 6](#)

Comments

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Add comment:

Note: HTML elements are not supported within comments.

Notify me when a comment is added

1000 characters left

Submit

Total comments (4)

There have been more parameters added since R6.

Here's a link to R9 documentation:

`http://www-`

`01.ibm.com/support/knowledgecenter/SSVRGU_9.0.0/com.ibm.designer.domino.main.doc/H_ABOUT_URL_COMMANDS_FOR_OPENING_SERVERS_DATABASES_AND_VIEWS.html?lang=en`

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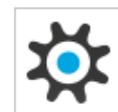
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Posted by [Balázs](#) on 23 March 2015

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hi Tara, this is very helpful. I have a question about ReadViewEntries ,when I use the argument Count= n, when n is larger than 1000, it always retrun 1000 records. how can I get more than 1000 records. Thank you very much!

Posted by [LiQi](#) on 28 June 2012

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Any chance of this being updated for XPages?

Posted by [Marky.Roden](#) on 06 October 2011

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thank you, helpful tip.

Posted by [guanaes](#) on 28 February 2011

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