Integration Options

Enterprise Organizer provides a number of integration points:

- Save/Open Integration
- Command-Line Options
- URL Commands

Save/Open Integration

Enterprise Organizer can intercept and replace the native Save and Open dialogs of most Windows programs with its own cabinet-based Save and Open dialogs. This lets users save and open files using their cabinets instead of traditional Windows paths.

A number of integrations are enabled by default, most notably the common office applications. But any program that uses the standard Windows Save and Open dialogs can likely be used with Enterprise Organizer. For instructions on enabling the integration for other applications, see <u>Add an Application</u>.

Command-Line Options

The following command-line options are available in Enterprise Organizer:

Option	Usage	Description
-path	-path f <i>older</i>	The complete path to any
	-path <i>file</i>	drawer, folder or file.
		Can be inside or outside
		of a cabinet.
-cabinet	-cabinet <i>name</i>	The name of a Enterprise
		Organizer cabinet to work

with. -drawer -drawer *name* The name of a drawer in the cabinet. Must be used with -cabinet. -drawerid -drawerid substring A substring in the drawer's name. Must be used with *-cabinet*. -template -template name Apply a folder template to a drawer on creation. Must be used with *-create*. Action: Open any PDF or -open TIFF file in Enterprise Organizer for viewing/editing. Action: Go to the location -goto specified with path or with *-cabinet -drawer* -drawerid. If the location is in a cabinet, Enterprise Organizer will use Cabinet Mode. Otherwise, it will switch to Explorer Mode. Note that -goto is the default action; it will be used automatically if no other action is specified. Action: Rename a drawer. -rename If the drawer name doesn't exist but a drawer with the right ID does exist, it will be renamed to the specified drawer

name.

-create

Action: Create the drawer if it doesn't exist. If it does exist, *-goto* will happen instead.

Executing Command-line Options

You execute command-line options by calling *Enterprise Organizer Pro.exe* followed by the options you want to use. For example:

"c:program filesEnterprise Organizer PromainEnterprise Organizer Pro.exe" -path "c:myfoldermyfile.pdf" -goto

Note that paths should always be enclosed in quotes "" if they have spaces. To be safe, you can always use quotes, even if there aren't spaces.

Also note that paths are not case-sensitive.

Where is Enterprise Organizer.exe?

By default, *Enterprise Organizer Pro.exe* is in *c:program filesEnterprise Organizer Promain* unless you installed to a custom location or unless your system drive (where Windows is installed) is not *c:*. To make sure that you can always find the right folder, there is a Registry key which will give you Enterprise Organizer's installation path:

HKEY_LOCAL_MACHINESOFTWARE Enterprise OrganizerInstallRoot

NOTE: This gives you the folder where Enterprise Organizer is installed. The *Enterprise Organizer Pro.exe* file will always be in the *Main* subfolder: .mainEnterprise Organizer Pro.exe.

Examples

These examples will show you how to use the command-line options.

-path

Use the *-path* option to specify a location to jump to. It can be a folder or a file:

```
?path "c:my cabinetsclientsjones, bob"
?path "c:my cabinetsclientsjones, bobscans
esume.pdf"
```

Note that the first item after *Enterprise Organizer Pro.exe* is assumed to be a path. These are the same:

```
?path "c:my cabinetsclientsjones, bob"
"c:my cabinetsclientsjones, bob"
```

-cabinet / -drawer

Instead of specifying a *-path*, you can go directly to a Cabinet or Drawer:

```
?cabinet "Clients"
?cabinet "Clients" ?drawer "Jones, Bob"
```

You can also use *-cabinet* together with *-path* when the path falls in more than one cabinet. For example, the path *p:casesarchivedjones*, *bob* happens to fall into two cabinets: the *Cases* cabinet (at *p:cases*) and the *Archived* cabinet (at *p:casesarchived*). If you only specify a *-path* parameter, Enterprise Organizer will use the first cabinet it finds that contains the path. But if you specify a *-cabinet* also, it will only look in that cabinet for the path:

```
?path "p:casesarchivedjones, bob"
?path "p:casesarchivedjones, bob" ?cabinet "Cases"
?path "p:casesarchivedjones, bob" ?cabinet
"Archived"
```

-drawerid

The *-drawer* option requires a perfect match. But sometimes you need to locate a drawer by a *portion* of the drawer name. The classic example is when there is a drawer for each client, and the drawer name includes a client number: *Jones, Bob - 5548*. Use the *-drawerid* option to use a substring to locate a drawer. For example, you can locate the *Jones, Bob - 5548* drawer by just using the client number:

```
?cabinet "Clients" ?drawerid "5548"
```

-rename / -create; Maintaining Consistency with a CRM

A common use for the command-line options is to use Enterprise Organizer side-by-side with a CRM (customer relationship management system) or database. The CRM will typically have an ID number for each customer/client/patient as well as the party's name. It's a good idea to include an ID number in your drawer names in addition to a user-friendly name. The name lets your staff members locate the party by name, and the ID lets the drawer stay in sync with the CRM.

Create drawers or paths from your CRM with the *-create* command:

```
?path "c:my cabinetsclientsJones, Bob ? 5548"
?create
?cabinet "Clients" ?drawer "Jones, Bob ? 5548"
?create
```

This will create the location if it doesn't already exist. If it does exist, it will select it.

While names will sometimes change, as long as you're using an ID in the drawer name you can update the name. For example, assume that Bob Jones now prefers to be called Robert Jones. As long as you know the ID number, 5545, you can issue this command to rename the drawer in Enterprise Organizer:

```
?cabinet "Clients" ?drawer "Jones, Robert ? 5548"
?drawerid "5548" ?rename
```

This will look up the drawer with the ID 5548 and rename it to *Jones*, *Robert - 5548*.

The following example shows the command you could issue from your CRM every time you access a Enterprise Organizer drawer. It would make sure that the paths are created if they don't already exist, or renamed to the proper name if the names don't match:

```
?cabinet "Clients" ?drawer "Jones, Bob ? 5548"
?drawerid "5548" ?create ?rename
```

This is worth explaining. Enterprise Organizer will look in the *Clients* cabinet for a drawer called *Jones*, *Bob - 5548*. If it finds the drawer, it selects it and stops. If it can't find the drawer, it will next look for a drawer with the ID *5548*. If it finds the drawer using the ID number, it will rename the drawer using the name you specified in the *-drawer* option. If it doesn't find the drawer using the ID number, it will create the drawer.

-template

When you create a new drawer, you can apply a folder template at the same time:

```
?cabinet "Clients" ?drawer "Jones,
Bob ? 5548" ?template "Decades" ?create
```

This will apply the *Decades* folder template to the drawer if the drawer needs to be created.

-open

If you issue the *-open* command for a PDF or TIFF file, the file will open in Enterprise Organizer for editing:

```
?path "c:my cabinetsclientsjones, bobscans
esume.pdf" ?open
```

-goto

Jumps to the location specified with *-path* or *-cabinet*. If the location is inside of a cabinet, Enterprise Organizer will locate it in Cabinet Mode. Otherwise, Enterprise Organizer will switch to Explorer Mode. This is actually the default action if no action is specified. These examples will all do the same thing:

```
?path "c:my cabinetsclientsjones, bob"
?path "c:my cabinetsclientsjones, bob" ?goto
?cabinet "Clients" ?drawer "Jones, Bob"
?cabinet "Clients" ?drawer "Jones, Bob" ?goto
```

URL Commands

Enterprise Organizer is registered to accept commands through the *Enterprise Organizer Pro:* protocol. This can work through URLs or through the command line.

Using Enterprise Organizer Pro: in URLs

The *Enterprise Organizer Pro:* protocol makes it possible to automate Enterprise Organizer through any field or control that accepts a URL. For example, many databases have URL fields for opening web pages. You can use these fields to pass commands to Enterprise Organizer.

Instead of using a URL like *http://www.site.com*, you fashion the URL like this:

```
Enterprise Organizer Pro:-cabinet Clients -drawer
"Jones, Pete"
```

This will open Enterprise Organizer to the "Clients" cabinet and the "Jones, Pete" drawer.

Some applications may not handle spaces properly. You may need to encode the command line like a regular URL. For example, you may need to substitute %20 for the spaces.

Using Enterprise Organizer Pro: in the Command Line

Instead of finding the full path to *Enterprise Organizer Pro.exe* for passing command-line options, you can use the *Enterprise Organizer Pro:* protocol paired with the Windows *start* command. For example:

```
start Enterprise Organizer Pro:
start Enterprise Organizer Pro:-cabinet Clients
-drawer "Jones, Pete"
```

The first example will launch (or pop up) Enterprise Organizer, and the second will open Enterprise Organizer to the "Clients" cabinet and the "Jones, Pete" drawer.

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