Navigating in ezEML



ezEML is a form-based web application. I.e., you enter needed information by filling out forms. Many form entries are optional and are marked as such. Required entries are marked with an asterisk. In the screenshot below, for example, we see that an entry is required for Title.

You can think of using ezEML as filling out one big form that's organized as a number of separate pages. As you move from page to page, your changes are automatically retained (as you'd expect when filling out a form), except in the cases where a page has a **Cancel** button, which lets you exit that page without saving.

When you open an EML document, you'll see a screen that looks like this:

DezEML EML Docum	nents - Import/Export -	EDI Links 👻	User Guide	About	News	Collaborate	Logout
Welcome Back EDI Active	EML Document: A sample d	ata package					
Contents ⑦	Title Enter a title for the data p	backage:					
Data Tables Creators	Title *						
Creators Contacts Associated Parties Metadata Providers Abstract Keywords Intellectual Rights Geographic Coverage Temporal Coverage Taxonomic Coverage Maintenance Publisher Publication Info Methods Project Other Entities Data Package ID					g the Fate of Atmospherically	Ć)
	Save and Continue	Reset Changes	3				
Check Metadata Check Data Tables							

Contents on the left lists the major sections of EML documents that are supported by ezEML. You can use ezEML as a "wizard," i.e., by stepping through the sections sequentially, or you can jump to a particular section at any time by clicking on the section name. The current section – **Title**, in the example above – is highlighted in the list. The red badge next to **Check Metadata** is explained in the section "Checking Your Metadata" in this User Guide, and the green badge next to **Check Data Tables** is explained in the section "Checking Your Data Tables" in this User Guide.

The ezEML link at the top left of each page serves as a "Home" button, taking you back to the top of the Contents list.

Notice the small circular buttons containing question marks. These are help buttons. There are help buttons throughout ezEML. Some of the help buttons (like the button next to the Title field in the screenshot above) explain what EML expects for a given entry; other help buttons (like the one next to the Save and Continue and Reset Changes buttons) explain how to use ezEML features. When in doubt, click help.

When you've completed a page's form, click **Save and Continue** to save your work and proceed to the next section in the sequence. Or, if you prefer, click a section name to jump directly to that section. Jumping in that way also causes your work to be saved.

Some sections, like **Title**, consist of a single form. Others, like **Creators**, include multiple forms. Let's say we've already added three creators. The **Creators** screen, then, will look like this:

ezEML EML Documents -	Import/Export - EDI Info - User Guide About News	Collaborate	Logout
/elcome Back user_1 Active EM	Document: A Sample Data Package		
Contents ⑦	Creators [®]		
Title Data Tables	Creator		
Creators Contacts Associated Parties	Charles Darwin Edit Remove		
Metadata Providers Abstract	Santa Barbara Coastal LTER Edit Remove		
Keywords Intellectual Rights Geographic Coverage Temporal Coverage Taxonomic Coverage	Alfred Russell Wallace Edit Remove		
Maintenance Publisher	Add Creator Import Creator		
Publication Info Methods Project	Save and Continue		
Other Entities Data Package ID			
Check Metadata			
Check Data Tables •			

Submit/Share Package

The up and down arrow buttons let you order the list as desired. Click **Edit** to edit an existing creator or **Remove** to remove one. To add a new creator, click **Add Creator**. To import a creator from another ezEML document or template, click **Import Creator**.

Editing an existing creator or adding a new one takes you to a new page where you can enter the details for that creator. When you are done, click **Save and Continue** to save and return to the **Creators** list or click **Cancel** to return to the list without saving.

When you are done adding or editing creators, click **Save and Continue**, as always, to step forward to the next section.

All of the other sections are similar in structure, consisting of a single form, like **Title**, or incorporating several forms, like **Creators**.

In addition to the document sections listed in the **Contents** list, there are a number of ezEML features that are accessed via the drop-down menus at the top of the page. The features in the drop-down menus do not represent sections of an EML metadata document, so they do not belong in the **Contents** list. The menus are shown in the screenshots below, and the various features are described elsewhere in this User Guide.

😥 ezEML	EML Documents -	Import/Export -	EDI Links 👻	User Guide	About	News		
Welcome Back	New	nt: A sample d	ata package					
	New from Template							
Contents (Open	tors @)					
Title	Close							
Data Tables	Save	or						
Creators	Save As	s Darwin						
Contacts	Manage	5 Darwin						
Associated Parl	100							
Metadata Providers Alfred		fred Russell Wallace	d Russell Wallace					
Abstract								
Konwordo								

and

EML Documents -	Import/Export - EDI Links - User Guide About News
Welcome Back EDI Active EML Do	Import Responsible Parties (Creators, Contacts, etc.) Import Geographic Coverage
Contents ⑦ Cr	Import Taxonomic Coverage Import Funding Awards
Title Data Tables C	Import Project
Creators Contacts	Import Related Projects
Associated Parties Metadata Providers A Abstract	Fetch a Package from EDI
Keywords Intellectual Rights Geographic Coverage	i Download EML File (XML)
Temporal Coverage Taxonomic Coverage	Import EML File (XML) Export ezEML Data Package
Maintenance Publisher Publication Info	Import ezEML Data Package