

The ABCD 'Online Document Delivery Service' (ODDS)

1. Configuration

New files installed

Copy of new files :

- Copy the htdocs / central / odds / htdocs / central / folder from your ABCD installation in full.
- Copy the file htdocs / central / css / estilo_odds.css to the corresponding css folder of your installation.
- Copy the base files / lang / odds.tab and bases / lang / odds_help_info.tab to bases / lang of your installation.
- Copy the base / odds folder under base / (database to store the requests). The base may have some test records, you can erase it in its entirety.
- Copy the base / par / odds.par file to bases / par / and edit it if necessary to indicate the correct path to the ODDS database

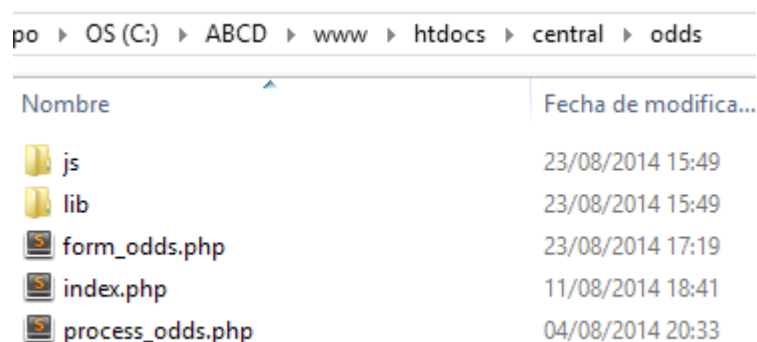
Modified files

The following files must be overwritten:

- Central / iah / ver_documento.php
- Central / iah / configure.php
- Central / iah / ver_documento_ex.php
- Central / iah / view_document_ex-ODDS.php
- Central / iah / ver_documento_ex-WEBEX.php
- Iah / scripts / <lang> /ahhead.pft
- Iah / scripts / <lang> /ahfoot.pft

Structure of the directories

htdocs/central/odds/














The screenshot shows a Windows File Explorer window with the address bar displaying the path: po > OS (C:) > ABCD > www > htdocs > central > odds. The main area shows a list of files and folders with columns for 'Nombre' and 'Fecha de modifica...'. The files listed are:

Nombre	Fecha de modifica...
js	23/08/2014 15:49
lib	23/08/2014 15:49
form_odds.php	23/08/2014 17:19
index.php	11/08/2014 18:41
process_odds.php	04/08/2014 20:33

- Form_odds.php
Homepage. It is the page where it contains the logic to display the main ODDS form.
- Process_odds.php
The data loaded in the form is sent to this file. It includes the functionality to validate, process and store the data in the ODDS database (under the base / odds / data / directory)
- Index.php
Examples for invoking the form with parameters and without parameters.

Directory odds / lib /

Under this directory are the files used to implement the various functionalities provided by the module.

Nombre	Fecha de modifica...	Tipo	Tamaño
 blat.exe	27/02/2013 21:04	Aplicación	305 KB
 footer.php	11/04/2013 18:09	Archivo PHP	1 KB
 header.php	20/05/2014 20:50	Archivo PHP	3 KB
 header-ODDS.php	23/06/2014 7:54	Archivo PHP	1 KB
 header-SA-ODDS.php	11/08/2014 17:58	Archivo PHP	1 KB
 library.php	18/08/2014 20:46	Archivo PHP	9 KB
 logoaeu.jpg	20/09/2004 12:15	Imagen JPEG	9 KB
 odds_title_back.png	11/04/2013 20:39	Imagen PNG	18 KB
 senderMailLinux.php	18/08/2014 20:11	Archivo PHP	2 KB
 sendMail.php	28/08/2014 18:12	Archivo PHP	5 KB
 show_controls.php	23/08/2014 23:29	Archivo PHP	8 KB

- Blat.exe
Binary used to send emails (from ABCD) to the Windows operating system.
- Footer.php
Foot of the pages included in the ODDS module.
- Header.php
Header of the pages included in the ODDS module.
- Header-ODDS.php
Header for the box in which user validation is requested (from iAH).
- Header-SA-ODDS.php
Header for the frame in which user validation is requested (from Alert Service).
- Library.php
Set of functions used to load messaging dynamically.
- The text of the messages are read from files with an extension tab. For details please refer to Annex 1.
- Logo.jpg
Logo sent in the head of institutional emails.
- Odds_title_back.png
Background image for the title of the form.
- SendMaiLinuxl.php
Implements the functionality of sending emails (from ABCD) to the Linux operating system.

- `SendMail.php`
Used to centralize the sending of emails (regardless of the operating system). Validate the data required to produce the sending and upload the text templates for the subject and the body of the mail according to the email to be sent (satisfied or cancelled order).
- `SendMail.php`
Implements the sending of emails from ABCD (via Ajax). Validate the data required to make the sending and upload the texts according to the email to be sent (order satisfied or cancelled).

In order to send mails, the ODDS module is provided with the `getOutput` function implemented in the JavaScript language and located in the central file `/ odds / js / lib.js`

To be able to send (using a call built by Ajax) the `getOutput` function must be invoked using the following parameters) if not used send empty strings)

```
getOutput(email, email_apoderado, fecha, name, status, uploadFiles, notes, title)
```

where :

- **Email:** is the email of the recipient (can be sent to several separating the addresses of mails with a comma).
- **Email_apoder:** if there is a proxy to which you want to send mail
- **Date:** date of application.
- **Name:** name of the applicant.
- **Status:** status of the request, used if the request corresponds to a satisfied request (2) or a cancellation (3).
- **UploadFiles:** uploaded files separated by the pipe character.
- **Notes:** additional notes.
- **Title:** title of the work being served.

- `Show_controls.php`
Implements the dynamic loading of the controls according to the option chosen in the "Bibliographic Level" combo. In other words, it dynamically determines what data will be requested at the time of making the bibliographic request according to the type of bibliography chosen. To load the controls, this file is invoked via Ajax, thus avoiding reloading the page.

In the base `/ odds / def / <lang> / odds_show_controls.tab` file, the blocks of controls to be set corresponding to the option chosen in the "Bibliographic Level" combo box are configured.

That is, each block of controls maps with a combo option "Bibliographic Level".

For example, the control block started with "as" ("as" ignores serial analytics) is loaded when the "magazine article" entry is selected in the combo. This link between the value "as" and the entry of the "magazine article" combo is done in the file `levelbiblio.tab` (under `bases / odds / def / <lang> /`).

In `show_controls.php`, each line in each of the blocks specifies which field to display and with what characteristics.





Line format :

<tagXXX> | <label_to_show> | <input_type> | <length> | <validate_method_1
validate_method_2>

- <tagXXX>: XXX is the field number defined in the FDT file.
- <label_to_show>: Text to be displayed accompanying the input for data entry.
- <input_type>: type of input for data input, for now we only have two possible values: text or textarea
- <length>: length of the input (only applies to input of type text)
- <validate_methods> Methods that apply to validate the data field. The methods must be defined in htdocs / central / odds / js / JV.js

Directory odds/js/

JavaScript functions

Nombre	Fecha de modifica...	Tipo	Tamaño
 jquery.min.js	11/04/2013 18:09	Archivo JS	71 KB
 JV.js	24/05/2014 16:47	Archivo JS	10 KB
 lib.js	23/08/2014 14:29	Archivo JS	3 KB
 odds.js	27/08/2014 21:51	Archivo JS	7 KB

jquery.min.js

General javaScript library jquery

JV.js

Validations and messages for all elements of the forms

In this file is a set of validation methods provided by ODDS. All validations can be used by simply including the name of the validation function in bases/odds/def/<lang>/odds_show_controls.tab

In case you want to add or modify validations, as well as the messages they deployed, you must modify this file.

Lib.js

Auxiliary functions for sending emails and calling Ajax to sendMail.php

odds.js

Validations and call to show_controls.php

Directory htdocs/central/iah

- View_document.php
- View_document_ex.php
- View_document_ex-ODDS.php
- View_document_ex-WEBEX.php

Clarification

The parameterization of this functionality has not yet been completed; Therefore, some code fragments must be modified to be able to use it. See Annex 3.

ANEXO 1. TEXTS AND CONFIGURATION OF ODDS

Function	Related files
Text and subject of the e-mails that are sent for the notification of orders ODDS (accessible from the ABCD)	<i>In bases/odds/def/<lang>/</i> <ul style="list-style-type: none"> - <i>odds_success_mail_single_file.tab</i> - <i>odds_success_mail_multiple_file.tab</i> - <i>odds_cancel_mail.tab</i>
Miscellaneous texts: Below the title, on the celestial bar Notification text of success or failure of the order (after completing the form), section REQUEST_MESSAGES Labels of the fixed controls, that is, they do not vary according to the "Bibliographic Level" chosen (for example, cedula, name, email, etc.)	<i>bases/lang/<lang>/odds.tab</i>
Configuration of optional controls (those made visible according to the option chosen in the combo "Level Bibliographic")	<i>bases/odds/def/<lang>/odds_show_controls.tab</i>
Text of the help box, on the right, in the main form	<i>bases/lang/<lang>/odds_help_info.tab</i>
ABCD Text for ODDS Notification E-mail Buttons (Order Completed and Order Canceled)	<i>bases/odds/pfts/<lang>/odds.pft</i>
Options in combos (whether or not visible) "source" "Bibliographic level" "category"	<i>bases/odds/def/<lang>/source.tab</i> <i>bases/odds/def/<lang>/nivelbiblio.tab</i> <i>bases/odds/def/<lang>/categoria.tab</i>