

Digital Media library (DML v2.0)

How to use

<http://dml.nelc.edu.eg>

2013

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Intro:

The Digital Media Library (DML) is one of the new projects released by the National e-Learning Center (NELC) to promote the e-Learning culture within the Egyptian universities community.

It aims to publish various patterns of e-content produced by faculties' staff members and make it available to all students FREE OF CHARGE.

1. How to search and explore items

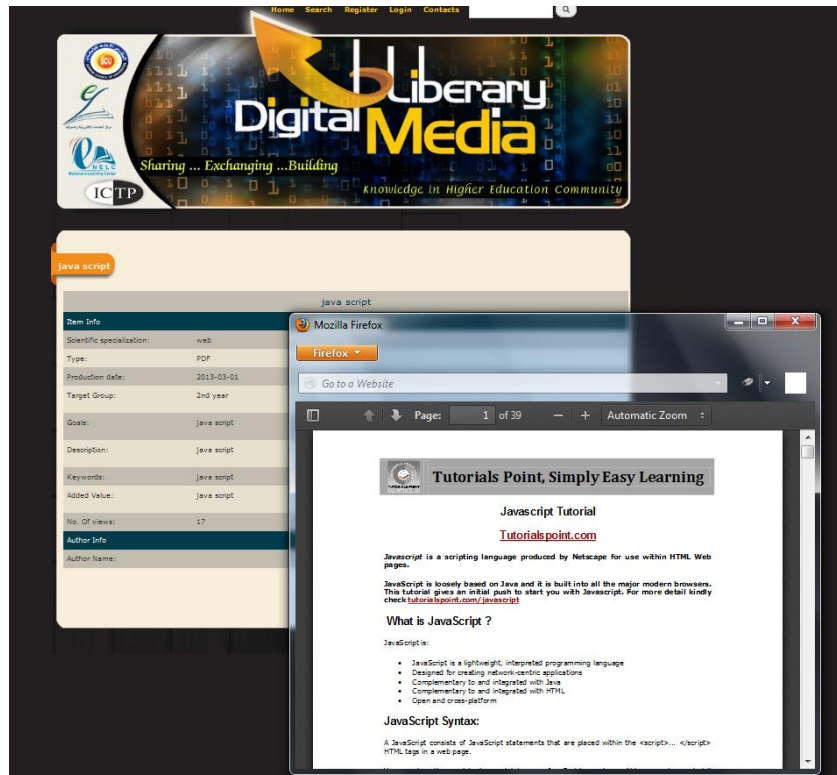
The DML interface contain a brief about the recent item uploaded to system, the most viewed item, number of published item depend on its type also the total number of author



(Figure 1)

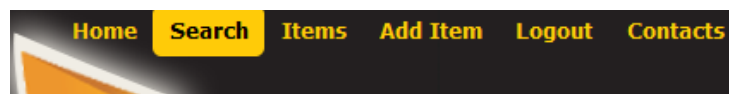
Simply by clicking on the item, the object will be shown Accompanied with its info data

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(Figure 2)

Following the search icon user can use the system search engine



(Figure 3)

Searched item can be filtered by many categories

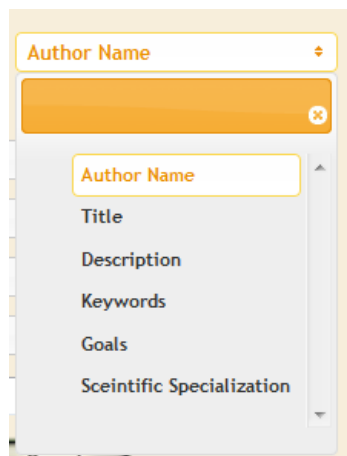
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The screenshot shows the 'Digital Media Library' search interface. At the top, there's a navigation bar with 'Home', 'Search', 'Register', 'Login', and 'Contacts'. Below this is a banner with the library's logo and the tagline 'Sharing ... Exchanging ... Building knowledge in Higher Education Community'. The main search area has a 'Search For' input field, a dropdown menu for 'Author Name', and an 'Add Field' button. Below these are several filter categories with their respective counts: 'Its type' (8 selected), 'Its department' (524 selected), 'From University' (23 selected), and 'From Collage' (33 selected). There's also a section for 'Its publish date' with 'From' and 'To' input fields. A 'Search' button is located at the bottom of the filter section.

(Figure 4)

User can search items according to its author name , item title , item description , item keywords , item goals and the item scientific specialization

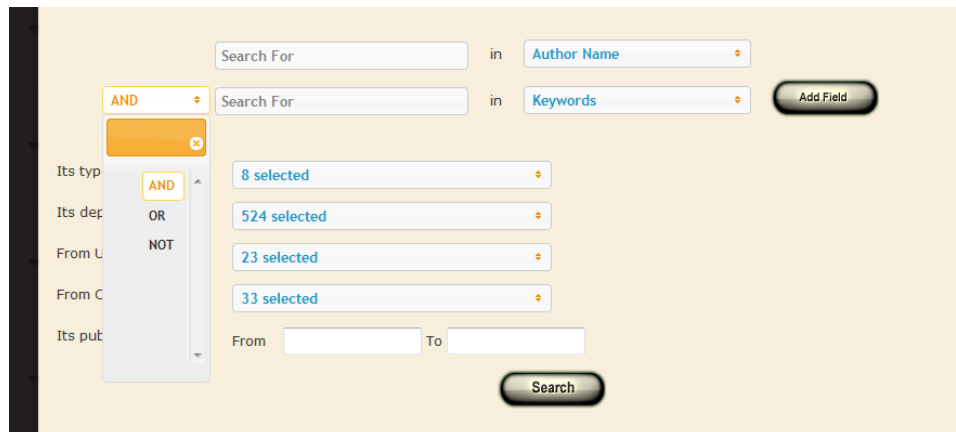


The screenshot shows a dropdown menu for the search criteria. The selected option is 'Author Name'. Other options listed include 'Title', 'Description', 'Keywords', 'Goals', and 'Scientific Specialization'. The menu is styled with a light orange header and a light gray body.

(Figure 5)

By adding a search filed user can add another conditional filter (and, or, not)

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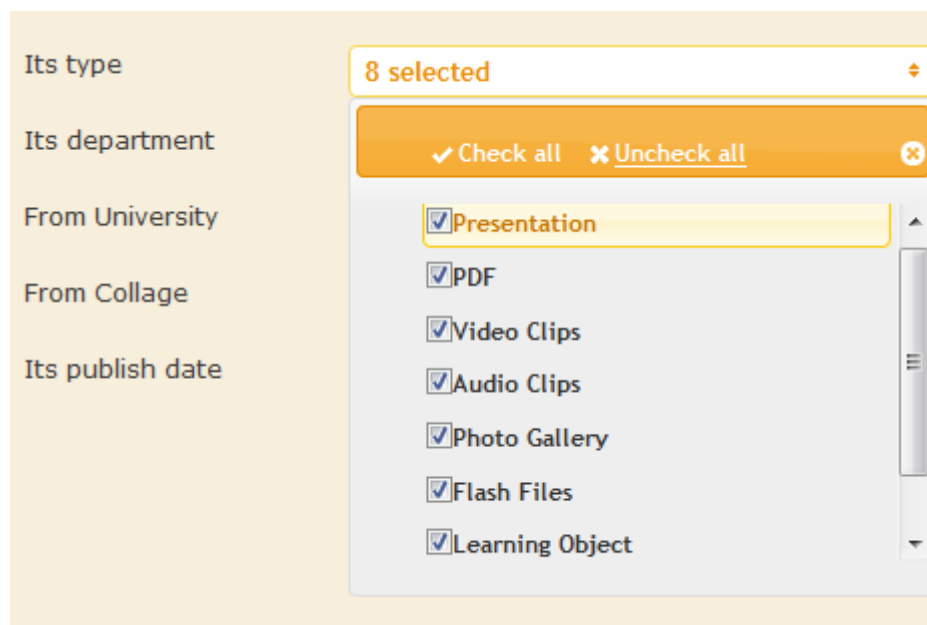


The screenshot shows a search interface with the following elements:

- Search For: [] in Author Name []
- AND [] Search For: [] in Keywords [] Add Field []
- Its type: [] 8 selected []
- Its department: [] 524 selected []
- From University: [] 23 selected []
- From Collage: [] 33 selected []
- Its publish date: [] From [] To []
- Search []

(Figure 6)

Item can be filtered according to its type



The screenshot shows a filter interface for item type with the following elements:

- Its type: 8 selected []
- Its department: []
- From University: []
- From Collage: []
- Its publish date: []
- Check all [] Uncheck all []
- [] Presentation
- [] PDF
- [] Video Clips
- [] Audio Clips
- [] Photo Gallery
- [] Flash Files
- [] Learning Object

(Figure 6)

Item can be filtered according to author department

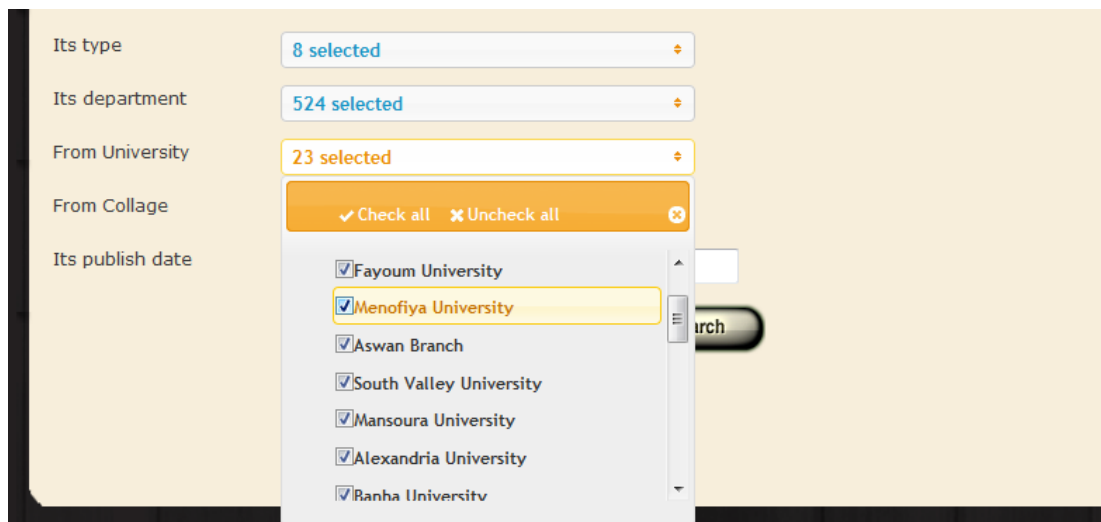
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The screenshot shows a web interface for filtering items. On the left, there are filters for 'Its type' (8 selected), 'Its department' (524 selected), 'From University', 'From Collage', and 'Its publish date'. The 'From University' filter is expanded, showing a list of departments with checkboxes. The selected departments are: 'تربية خاصة' (Special Education), 'تمريض الامومة والنساء والتوليد' (Maternity, Gynecology, and Obstetrics), 'Medicinal chemistry', 'Physiology', 'Mechanical Power Engineering', 'اللغة العربية وأدائها' (Arabic Language and its Use), and 'الجغرافيا' (Geography). There are 'Check all' and 'Uncheck all' buttons at the top of the list.

(Figure 7)

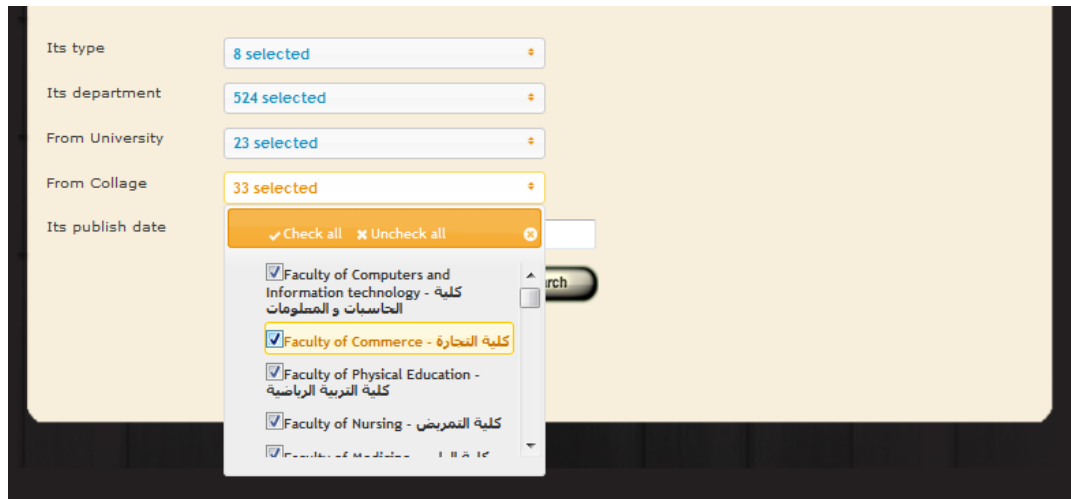
Item can be filtered according to Author University



The screenshot shows the same web interface as Figure 7, but with the 'From University' filter expanded to show a list of universities with checkboxes. The selected universities are: 'Fayoum University', 'Menofiya University', 'Aswan Branch', 'South Valley University', 'Mansoura University', 'Alexandria University', and 'Banha University'. There are 'Check all' and 'Uncheck all' buttons at the top of the list.

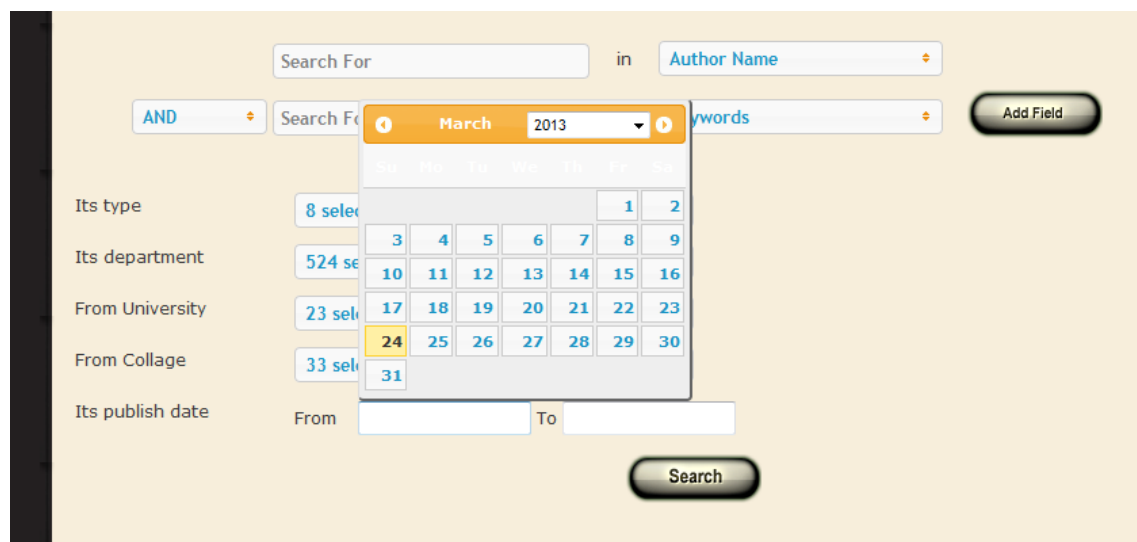
(Figure 8)

Item can be filtered according to author faculty



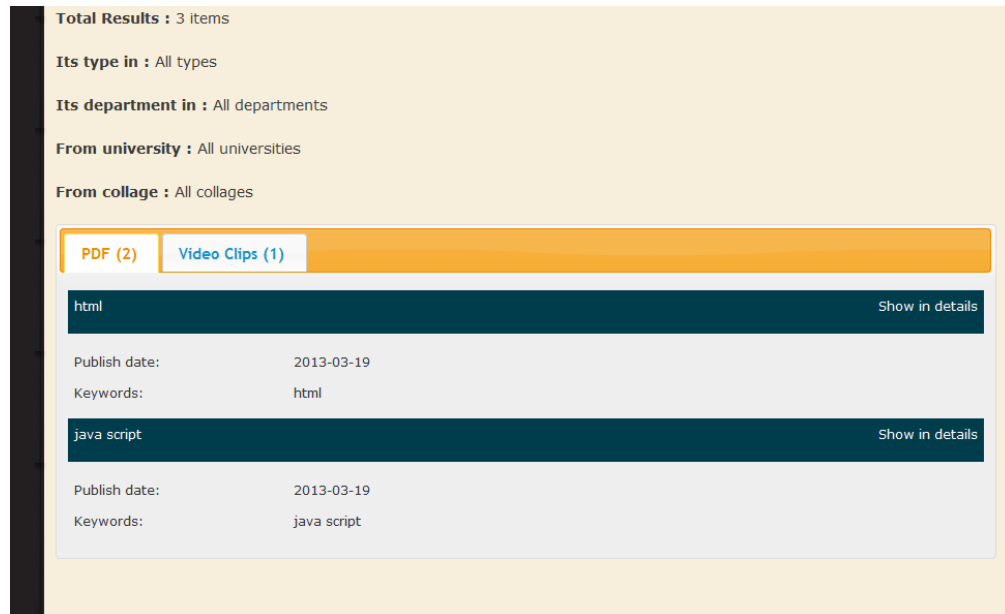
(Figure 9)

Also Item can be filtered according to its publishing date



(Figure 10)

The search result will appear item distributed on its type



(Figure 11)

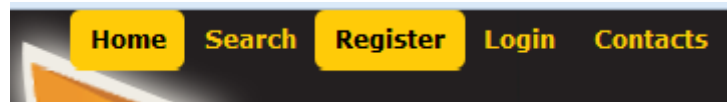
Show in details link prevent user to view the item selected



(Figure 12)

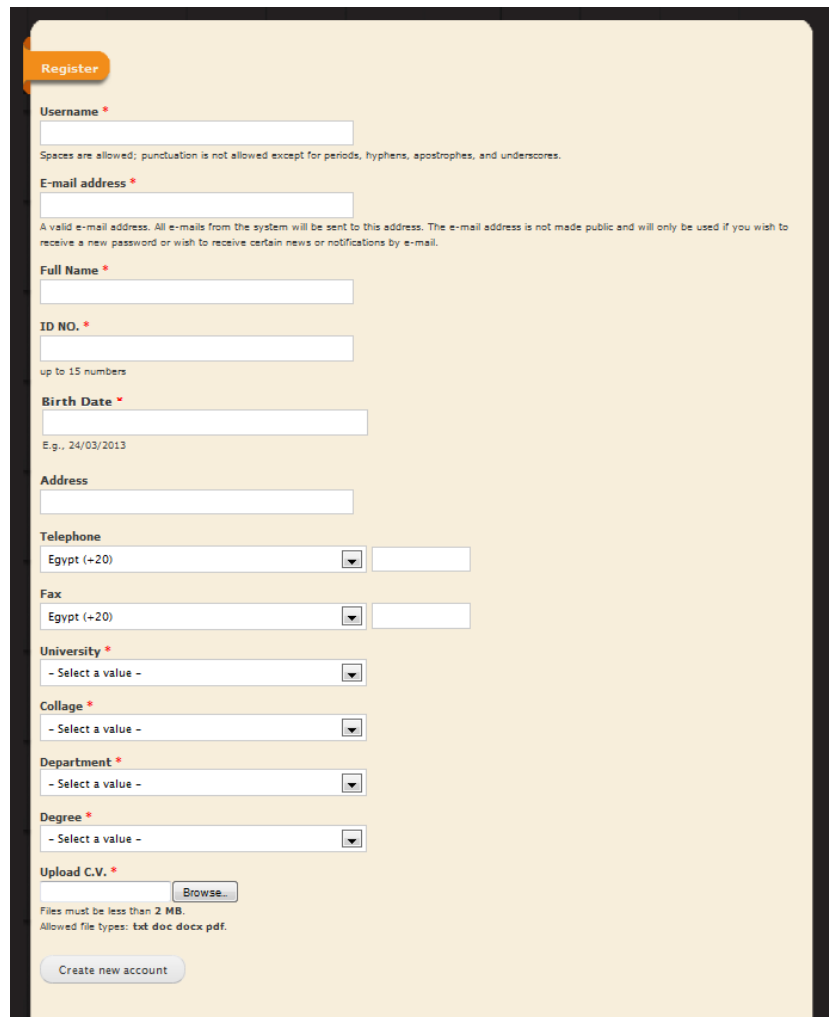
2. How to register (author only)

Author need to register firstly to the system to be able to add and manage item



(Figure 13)

By choosing the register icon on the top menu, the system registration form will appear where the author fills the needs correctly.



Register

Username *

E-mail address *

Full Name *

ID NO. *

Birth Date *

Address

Telephone

Fax

University *

Collage *

Department *

Degree *

Upload C.V. *

Create new account

(Figure 14)

Note: some filed are related to a preceded one, Please make sure to complete your data respectable Order

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University *
- Select a value -
University field is required.

Collage *
- Select a value -
- Select a value -

Department *
- Select a value -

(Figure 15)

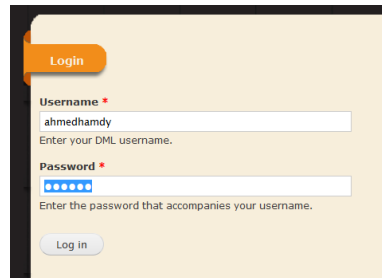
After the creation of your account and it's activation by the system admin , you will receive a confirmation e-mail after, by following the link on the e-mail you will be able to set your password and login to the system .

ahmed hamdy,
Your account at DML has been activated.
You may now log in by clicking this link or copying and pasting it into your browser:
<http://dml.nelc.edu.eg/user/reset/423/1363692241/LyEgvsJPdgZTTS91inLesiNLJtiVfFtbgKndR30Ws8>
This link can only be used once to log in and will lead you to a page where you can set your password.
After setting your password, you will be able to log in at <http://dml.nelc.edu.eg/user> in the future using:
username: ahmed hamdy
-- DML team

(Figure 16)

3. How to add a new item (author only)

Login to system



Login

Username *
ahmedhandy
Enter your DML username.

Password *
[password field]
Enter the password that accompanies your username.

Log in

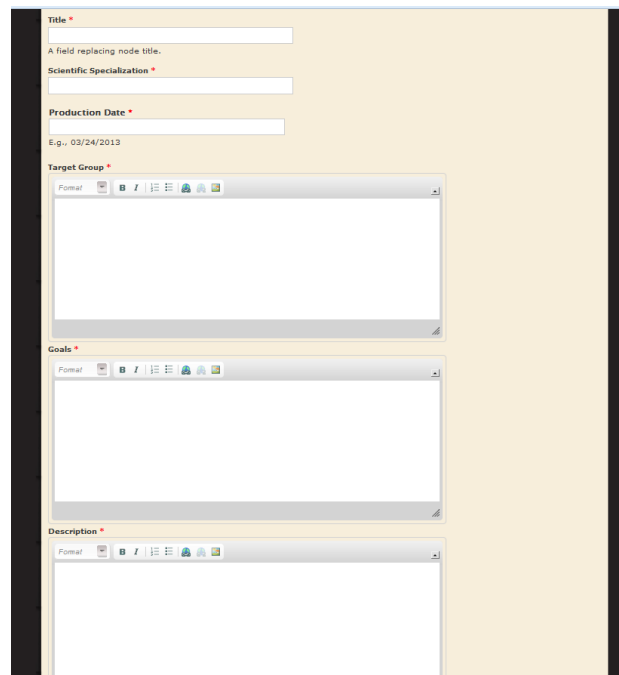
(Figure 17)

Click on the add item icon



(Figure 18)

Complete the add item form carefully, because this information s will be use into the user search engine



Title *
A field replacing node title.

Scientific Specialization *

Production Date *
E.g., 03/24/2013

Target Group *

Goals *

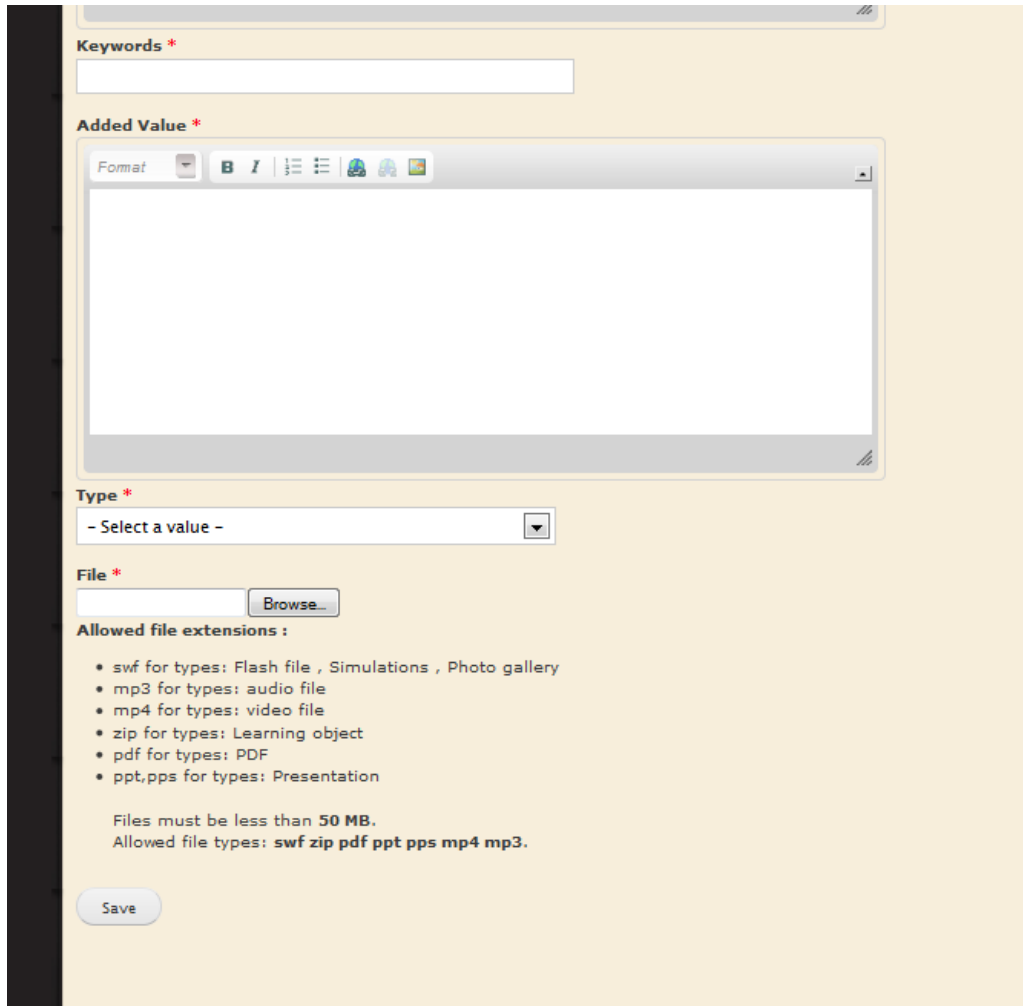
Description *

(Figure 19)

Please be sure of the item type and its suitability for the file extension type
(Allowed file extensions:

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- swf for types: Flash file , Simulations , Photo gallery
- mp3 for types: audio file
- mp4 for types: video file
- zip for types: Learning object
- pdf for types: PDF
- ppt,pps for types: Presentation)



The screenshot shows a web form for uploading content. It includes a 'Keywords' field, an 'Added Value' section with a rich text editor, a 'Type' dropdown menu, a 'File' field with a 'Browse...' button, and a list of 'Allowed file extensions'. At the bottom, there is a 'Save' button and a note about file size and types.

Keywords *

Added Value *

Format

Type *

- Select a value -

File *

Browse...

Allowed file extensions :

- swf for types: Flash file , Simulations , Photo gallery
- mp3 for types: audio file
- mp4 for types: video file
- zip for types: Learning object
- pdf for types: PDF
- ppt,pps for types: Presentation

Files must be less than 50 MB.
Allowed file types: swf zip pdf ppt pps mp4 mp3.

Save

(Figure 20)

Type *

PDF

– Select a value –

PDF

Presentation

Video Clips

Audio Clips

Photo Gallery

Flash File

Learning Object

Interactive Simulation

- zip for types: Learning object
- pdf for types: PDF
- ppt,pps for types: Presentation

Files must be less than 50 MB.
Allowed file types: swf zip pdf ppt pps mp4 mp3.

Pages Count *

0

Only numbers ex:10

Save

(Figure 21)

Note: if you are going to upload a learning object file (SCORM file) make sure to set the object start page carefully to ensure that the item will published successfully

Type *

Learning Object

File *

Browse...

Allowed file extensions :

- swf for types: Flash file , Simulations , Photo gallery
- mp3 for types: audio file
- mp4 for types: video file
- zip for types: Learning object
- pdf for types: PDF
- ppt,pps for types: Presentation

Files must be less than 50 MB.
Allowed file types: swf zip pdf ppt pps mp4 mp3.

Start Page *

/1/start.html

/1/start.html or /index.html

Slides Count *

0

Only numbers ex:10

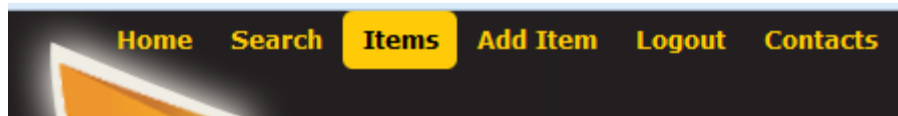
Save

(Figure 22)

4. How to manage items (author only)

From the item icon on the top menu

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(Figure 23)

User can manage a list of its uploaded item, where he can edit, delete and viewing the item details



Welcome Ahmedhamdy

Home Search **Items** Add Item Logout Contacts

Librery Digital Media

Sharing ... Exchanging ... Building

knowledge in Higher Education Community

Items

Displaying 1 - 1 of 1 Page 1 Of 1

Title	Type	Item Code	Post Date	Published	
roxatine	Video Clips	Video Clips_1277_429	19/03/2013	✓	Edit Details Delete

(Figure 24)