

E-Moodles Plug-In Shani Shalel, Shirel Israelov, Shani Hayik

We created Plug-In that connects our email to the Moodle forum.

By sending Email to the specific address that every course will have you will be able to send a direct message to the forum. In this file we will explain what are the specific steps you should do to install and start using our Plug-In.

Installation:

In order for the script to run you should use Windows version 7 and up, install php version 7.2 and up, and Moodle version 3.11, also E-moodles use PHP-Mailer, you should notice when you download the file there is a PHP-Mailer file as well.

- 1. Open Gmail address- first you should open a gmail account so the plug-in will use it as the email address for all the mail he will get.
 - notice that the IMAP and the POP are enabled on the settings.
- 2. Download the script of the Plug-In.
- 3. Change the mail address and the password on the script. as shown below:

```
$gmail_username='emoodlesmessage';
$gmail_address ='emoodlesmessage@gmail.com';
$gmail_password='moodle1234';
```

5. Change the DB settings to your settings on the script . as shown below:

```
//your DB
$hostname_DB='127.0.0.1';
$username_DB='root';
$DB='moodle1';
$password_DB='shani3003';
$port_DB='3306';
```

- 4. Add the script to the Task Scheduler:
 - Open up notepad, add this command, with your own attributes:
 "PATH TO PHP.EXE" -f "SCRIPT TO RUN.PHP"

```
"PATH_TO_PHP.EXE" should be the path to the php.exe
```

[So it may look like this: "C:\Program Files (x86)\PHP\v5.3\php.exe" -f "C:\emoodles plugin\gmail.php")]

- Save this file as a .bat file (Batch file).
- Open up Task Scheduler

- Create a task.
- Give it a name, Create a trigger and check the daily option.
- Now go to the Actions tab, hit New and it should say 'Start a program' by default.
- Browse to the batch file that you just made, click OK and you're done.

Language Support

• This plugin includes support for the English and Hebrow language and has been tested for right-to-left (RTL) language support.

Features

- sending forum messages from the user email account to all the group classes.
- Error reply email:in case of a student who is trying to send mail to the wrong course number ,an error message email is sent to the user .
- reply to a specific message box in the forum from the user email.