

TASK 4_1

Expand *comments* table with following columns:

image (name of the image, can be null)

status (public or private)

Expand form in *index.php* with following fields:

image – file input field (**image is optional**)

status – radio button for status of comment (public or private)

Expand function *getFilteredCommentData* with the functionality that deletes **all html tags** from comment.

In *comments.php* file check the **type** of uploaded image (only *jpg* and *png* formats are acceptable) and the **size** of the uploaded image (maximum file size is **1MB**). For checking type use *exif_image_type* function. Images are uploaded in folder *comment_images*. Insert file name into *comments* table. Name of the image should be changed and formatted in following way:

Actual timestamp-random number between 100 and 1000-numerical representation of the day of the week (1 (for Monday) through 7 (for Sunday)). Use *time* and *date* functions.

For example:

1666720093-546-2.jpg

If something is wrong with uploaded image write out the proper message.

Create file *show_comments.php* which will show all data from *comments* and *bad_words* tables. For writing out the comment use *nl2br* function. Last column should contain link *Show image* if image is not null. When you click on link, the image should be shown.

For showing data use the appropriate background color based on suggested bad level.

null – green

1 – red

2 – orange

3 – yellow

4 - blue

5 – light blue

6 - pink

For every function you need to define **PHPDoc** and proper type of parameters and return value in functions

Help:

<https://www.php.net/manual/en/function.date.php>

<https://www.php.net/manual/en/function.time.php>