

How to upload video using PHP and MySQL

How to Upload video using PHP and MySQL. Check extension of video before uploading the video file.

If video file extension is mp4,avi,mov,3gp,mpeg then upload the reference of video file in MySQL Table.

Create Database and Table

```

1 //create a database demo
2 CREATE DATABASE `demo`;
3 USE demo;
4
5 //create a table textarea
6 CREATE TABLE `video`
7 (
8 `v_id` INT NOT NULL AUTO_INCREMENT PRIMARY KEY ,
9 `video_name` varchar(255) not null
10 )

```

PHP Script

```

1 <?php
2
3 error_reporting(1);
4
5 $con=mysql_connect("localhost","root","");
6
7 mysql_select_db("demo",$con);
8
9 extract($_POST);
10
11 $target_dir = "test_upload/";
12
13 $target_file = $target_dir . basename($_FILES["fileToUpload"]["name"]);
14
15 if($upl)
16 {
17 $imageFileType = pathinfo($target_file,PATHINFO_EXTENSION);
18
19 if($imageFileType != "mp4" && $imageFileType != "avi" && $imageFileType != "mov" && $imageFileType != "3gp" && $imageFileType != "mpeg")
20 {
21     echo "File Format Not Supported";
22 }
23
24 else
25 {
26
27 $video_path=$_FILES["fileToUpload"]["name"];
28

```

```

29 mysql_query("insert into video(video_name) values('$video_path')");
30
31 move_uploaded_file($_FILES["fileToUpload"]["tmp_name"],$target_file);
32
33 echo "uploaded ";
34
35 }
36
37 }
38
39 //display all uploaded video
40
41 if($disp)
42 {
43 {
44
45 $query=mysql_query("select * from video");
46
47 while($all_video=mysql_fetch_array($query))
48 {
49
50 ?>
51
52 <video width="300" height="200" controls>
53 <source src="test_upload/<?php echo $all_video['video_name']; ?>" type="video/mp4">
54 </video>
55
56 <?php } } ?>

```

Note : First create a folder manually named "test_upload".
Because uploaded video file stored in "test_upload" folder.

HTML Form for Video uploading

```

1 <form method="post" enctype="multipart/form-data">
2
3 <table border="1" style="padding:10px">
4
5 <tr>
6
7 <Td>Upload Video</td></tr>
8
9 <Tr><td><input type="file" name="fileToUpload"/></td></tr>
10
11 <tr><td>
12
13 <input type="submit" value="Upload Video" name="upd"/>
14
15 <input type="submit" value="Display Video" name="disp"/>
16
17 </td></tr>
18
19 </table>
20
21 </form>

```

[Live Demo](#)

[Download](#)



Join the discussion...



LOG IN WITH

OR SIGN UP WITH DISQUS ?

Name



mishal • 3 months ago

Sir i can hear the audio only, not video.
How can i tackle such kind of problem?

^ | v • Reply • Share >



Sanjeev Rai Mod → mishal • 3 months ago

Use audio Tag
<audio controls="">
<source src="horse.mp3" type="audio/mpeg">
Your browser does not support the audio tag.
</audio>

^ | v • Reply • Share >



mishal → Sanjeev Rai • 3 months ago

thankyou Sir.

^ | v • Reply • Share >



Arie Dalimunthe • 5 months ago

hello sir. can you give me script update form videos on php mysql, i can't update data videos sir, pls help me :(

^ | v • Reply • Share >



Sanjeev Rai Mod → Arie Dalimunthe • 5 months ago

Update Data
<https://www.phptpoint.com/i...>

^ | v • Reply • Share >



Suhail Bin Nizar • 7 months ago

how can i extend the video size in above sanjeev rai sir's code ??

^ | v • Reply • Share >



ankush. sharma • 7 months ago

hello sir,
when i uploading video then io found "no video with supported format and mime type found".
pls tell what is the problem here.i m using mozilla firefox

^ | v • Reply • Share >



ajsam → ankush. sharma • 6 months ago

sir uploaded file but it will not display what can i do now...please...

^ | v • Reply • Share >



Sanjeev Rai Mod → ajsam • 6 months ago

try html 5 Video tag

^ | v • Reply • Share >



Sanjeev Rai Mod → ankush. sharma • 7 months ago

Download the code and try on your system. it will work

^ | v • Reply • Share >



saru • 8 months ago



Sara • 6 months ago

hi

^ | v • Reply • Share >



Mairis • a year ago

Hi! it does allow me to upload into database but the folder is empty and the video wont show up. How to fix this?

I m getting same error like Shakila Akter on the screen

^ | v • Reply • Share >



Sanjeev Rai Mod → Mairis • a year ago

Hello Mairis

Default php not allow to upload more than 2M files

Update php.ini

```
memory_limit = 32M
upload_max_filesize = 24M
post_max_size = 32M
```

then restart apache

^ | v • Reply • Share >



Diana • a year ago

hi where should i save the video folder "test_upload"? is it in htdocs??? Should i create new folder or just use the folder where i store my codings in htdocs? please help me, thanks in advance

1 ^ | v • Reply • Share >



Sanjeev Rai Mod → Diana • a year ago

Download the Script, unzip and paste the unzipped folder inside htdocs/

^ | v • Reply • Share >



Nur Diana → Sanjeev Rai • 5 months ago

why i cannot download :(.. when i click download it appears page not found

^ | v • Reply • Share >



Sanjeev Rai Mod → Nur Diana • 5 months ago

Source code has deleted

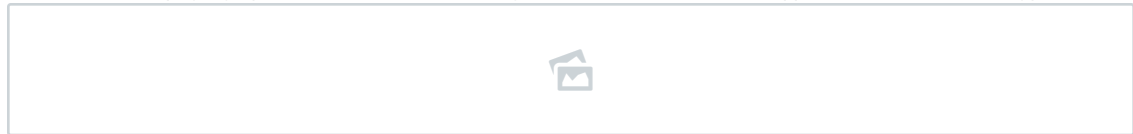
i will upload it soon

^ | v • Reply • Share >



Shakila Akter • a year ago

when i want to display my uploded video then this message show that "No video with supported format and MIME type found



^ | v • Reply • Share >



Sanjeev Rai Mod → Shakila Akter • a year ago

Video type/format is not supported by video player.....

^ | v • Reply • Share >



Athira Reji → Sanjeev Rai • a year ago

how can i fix this same problem,plz sen solution

^ | v • Reply • Share >



Sanjeev Rai Mod → Athira Reji • a year ago

Hello Athira

I will update tutorial ASAP with live demo and video.

^ | v • Reply • Share >



priyanshi • a year ago

i want to ask you how can make more than 25mb video file upload .

You made which works but not support more then 1 mb.. how can slow this problem ?

it was shown(Warning: POST Content-Length of 10017320 bytes exceeds the limit of 8388608 bytes in Unknown on line 0)

^ | v • Reply • Share >



Sanjeev Rai Mod → priyanshi • a year ago

update your php.ini file

max_upload_size =2M increase the value 25M

^ | v • Reply • Share >



Prakhar Khandelwal → Sanjeev Rai • a year ago

done but not uploading.....

^ | v • Reply • Share >



Sanjeev Rai Mod → Prakhar Khandelwal • a year ago

u are using core php ? or any framework/cms ?

^ | v • Reply • Share >



BRIJENDRA SAHAI • a year ago

how can i upload the video files which size is > 3.15 MB ??

^ | v • Reply • Share >



Sanjeev Rai Mod → BRIJENDRA SAHAI • a year ago

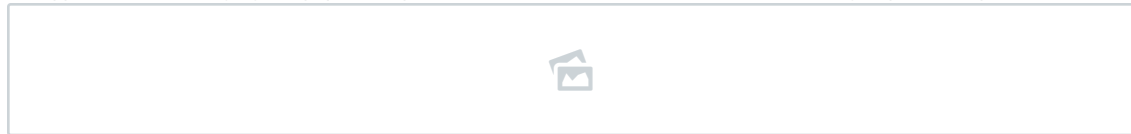
First of all you have to update php.ini file maximum file upload is default 2MB then update the size of the program where we are checking file size.

^ | v • Reply • Share >



mduduzi mdluli • 2 years ago

Hi support i have been trying this php code upload videos but i come across with this error, can you please help



^ | v • Reply • Share >



Sanjeev Rai Mod → mduduzi mdluli • 2 years ago

Check the size and types of file, try to upload light-weight videos

^ | v • Reply • Share >



paramita chakraborty • 2 years ago

sir,sound is coming properly but video not displayed. what to do?

^ | v • Reply • Share >



Sanjeev Rai Mod → paramita chakraborty • 2 years ago

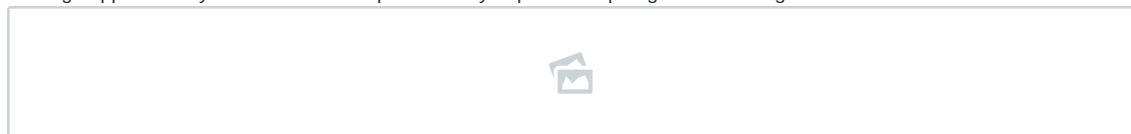
Let me check and update

^ | v • Reply • Share >



Stephen • 2 years ago

This tutorial does not work, is there key information missing? I get error messages for undefined variables see screenshot. Also nothing happens to my database when i upload. Can you please help to get this working?



^ | v • Reply • Share >



Sanjeev Rai Mod → Stephen • 2 years ago

use: `error_reporting(1);`
function on the top of php script after starting env.
Check Your table name. i have updated it now

^ | v • Reply • Share >



priyanshi → Sanjeev Rai • a year ago

i want to ask you how can make more than 25mb video file upload .
You made which works but not support more then 1 mb.. how can slow this problem ?
it was shown(Warning: POST Content-Length of 10017320 bytes exceeds the limit of 8388608 bytes in
Unknown on line 0)

^ | v • Reply • Share >

ALSO ON **PHPTPOINT**

Online School Billing System PHP

1 comment • 9 months ago •

AvatarRahim Panezai — Sir I am confused in ERDPlz if you
can.Make ERD in Ms Access . I need it

PHP extract() Function

2 comments • 4 months ago •

AvatarSanjeev Rai — if u are using `extract($_POST)` then u need not
call again and again `$_POST` in whole program, It saves your
no of lines.`isset($save)` it checks whether u ...

Online Tours and Travels Project in PHP

333 comments • a year ago •

AvatarKiran Shah — sir sorry i m unable to download this project
please send it to my mail kiranshah317@gmail.com thanks in
advance...

Download Insurance Management System

15 comments • a year ago •

AvatarAsad Saleem — Hi sir could you plz give this project via email
asads9636@gmail.com

[Subscribe](#) [Add Disqus to your site](#)[Add Disqus](#)[Add](#) [Privacy](#)

MYSQL TUTORIAL

- ⊕ MySQL JOIN
- ⊕ How To Export MySQL To CSV
- ⊕ How To Import CSV Into MySQL
- ⊕ Edit Radio Button PHP MySQL
- ⊕ **PHP MySQL Pagination**
- ⊕ Upload And Display Video
- ⊕ Building A Bar Chart
- ⊕ Update Radio Button, Drop Down List And Checkbox

TUTORIAL

[PHP Tutorial](#)

[HTML Tutorial](#)

[MySQL Tutorial](#)

[WordPress](#)



QUICK LINK

[Become a Teacher](#)

[Gallery](#)

[Services](#)

[Contact us](#)

SUPPORT

[Free Projects](#)

[Paid Projects](#)

[PHP Project List](#)

[All Instructor](#)

CONTACT US

phtpoint@gmail.com

info@phtpoint.com

+91 9015501897

Powered By Phtpoint

- [Privacy](#)
- [Terms](#)
- [Sitemap](#)
- [Purchase](#)

