

DAILY ASSESSMENT FORMAT

Date:	13-06-2020	Name:	BINDUSHRI
Course:	KICAD-PCB	USN:	4AL17EC011
Topic:	completed		6th A
Github Repository:	Bindushri		

FORENOON SESSION DETAILS

Udemy Learn KiCad, Printed Circuit Board Design. ★ Leave a rating ○ Your progress Share Info

Course content

Section 1: Up and running.
8 / 8 | 1hr 29min

- ✓ 1. Start a new project. 18min
- ✓ 2. Netlist and footprint association and placing PCB items. 16min
- ✓ 3. Silk-screen and copper pour. 9min
- ✓ 4. Mounting holes. 4min
- ✓ 5. Create a library and put your own component in that library. 9min
- ✓ 6. Create PCB footprint component. 12min
- ✓ 7. Add Footprint search path. 2min
- ✓ 8. Prepare production files. 20min

About this course
A guide to get you started to use the open source program KiCad for your next electronics project.

Date:13june202

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Course: MYSQL

**Topic:sec11-
sec14**

Name:Bindushri

USN:4AL17EC011

Sem&Sec:6th A

AFTERNOON SESSION DETAILS

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udemy.com/course/php-mysql-tutorial/learn/lecture/49252#overview

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IntroRJT

INFINITE SKILLS

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IntroRJT

php and MySQL

- Introduction
- Getting Started
- IntSQL & php together
- Echo to a Browser
- Two Page Model
- One Page Model
- Joins & Tests
- Security & Errors
- Templates
- Functions
- File Handling
- Mail with php
- Real Life LAMP
- Exploring Further

DBA only


Home

• RJT

• Resources

• Downloads

Hello I'm Robert J Tuttle, Co-founder and Principal at the TMT Group of Companies.



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Overview

Notes

Announcements

About this course

Learn PHP and MySQL and start developing web apps like a pro! This course also comes with a Certificate of Completion.

Course content

Section 7: MySQL Joins

7 / 7 | 37min

Section 8: PHP Errors And Security

16 / 16 | 1hr 10min

Section 9: Building A Template Page

10 / 10 | 42min

Section 10: PHP Functions

11 / 11 | 58min

Section 11: Using External Files, And Images

9 / 9 | 44min

Section 12: Email With PHP

8 / 8 | 34min

Section 13: Real Life PHP Introduction

14 / 14 | 52min

Section 14: About The Author

0 / 1 | 1min

☐ 156. About The Author

🕒 1min

13/06/2020

MySQL : Using external files & Images :

File handling

- ✧ create a php script to read and write plain text files from and to the server
- ✧ find out how images files are managed with php
 - GD Libraries
 - Image Magick
- * learn how and why to resize images
- * create a php script to upload files
- ✧ learn how to 'parse' an HTML document to extract useful data

Text files

- PHP provides many in-built functions to deal with the file system

- create a 'file handle' with `$fileHandle = fopen($filename, $fileMode);`

mode will set a 'pointer', \$fileMode can be

- get the line at the pointer `$thisLine = fgets($fileHandle);`
and move the pointer to next line.

- write \$string to the file at the pointer `fwrite`.

`($fileHandle, $string)`

and moves the pointer to next line.

- Close the file: `fclose($fileHandle);`

- Test for End of file `while (!feof($file)) { ... statements ... }`

Remote file parsing

To extract information from a remote document

(eg HTML file)

Particularly useful to scan multiple similar files for key data.

eg, telephone numbers or email address.

`$pageContent = file_get_contents($urlString);`

Email with php - server

- Set the SMTP parameter in php.ini enable php mail
- use the php mail() function to send mail from a php script.
- use an HTML mail template with php mail().
- Substitute flags in the template with data to personalise email.
- Create a mailing form using mail()
- collect outgoing mail information into database

Sending mail

email needs an email "server"

difficult and unreliable on localhost

— so use your ISP's SMTP server.

`$SMTPserver = "<value of YOUR ISP'S SMTP server>"`

Send mail with mail()

`$headers = "from: '$From Mail', 'vin'";`

`"Reply = TO: '$From Mail', 'vin'";`

`X-Mailer: PHP, phpversion();`

`$mailsent = mail($ToMail, $subject, $message,
$headers);`

Sec 13: Real Life PHP

- Development tools
- why no facilities DELETE records in our projects?
- a look at real life CRM
- a look at real life CMS
- The PHP object Model
- Exploring further

Building the Tool

~~Tool~~ Bo

our button making tool is an example of how we might include a tool in an application.
Not why we might include this particular one.

END OF COURSE

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