

PHP For Beginners

Lab Exercise 4

1. Insure that your MAMP or WAMP server stack is downloaded, installed and running. You can download WAMP server for Windows at www.wampserver.com/en/. You can download MAMP server for Mac at www.mamp.info.
2. Set up an HTML document and embed an opening and closing PHP tag in the <body> section of the document. Save that document in your www folder (Windows) or htdocs folder (Macintosh) as described in the video lecture.
3. Create variable called \$age and assign a value that is a reasonable age for a human being. Using a series of if statements (and else or elseif if necessary) output the following statements based on age:

Age	Statement
Under 18	You're Still a Pup! Stay in School.
18-29	This is the prime of your life-- Enjoy it!
30-39	This is the time to focus on your career!
40-49	These might be your prime earning years.
50-59	Time to get ready for retirement
Above 60	What's life's next adventure?

4. Using the following Grade Distribution:

97 - 100	A+
92 - 96	A
90 - 91	A-
87 - 89	B+
83 - 86	B
80 - 82	B-
70 - 79	C
60 -69	D
Below 60	F

And the following information about students and their test grades:

5. Calculate each student's test average and letter grade and display the results.

Mary	89, 99, 63, 85
Bob	73, 80, 81, 82
Mark	90, 95, 91, 70

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