PHP Practical Question

*Q1:*

A simple page to allow user enter message and auto convert the message to lowercase

Original message: <Input box>

Message in Lowercase: <Display entered message in lowercase>

Q2:

Below is the API endpoint to get the currency rate for a currency code (e.g. MYR) against USD.

Get the API key from <https://free.currencyconverterapi.com/>

<https://free.currconv.com/api/v7/convert?apiKey=do-not-use-this-key&q=USD_MYR>

1.     Use PHP to create a Currency Conversion Page as shown and consume the API to get the rate.

2.     Assuming the API has a rate limit daily (say, only can request 5 times per day). Propose a database design to store the currency rate as a source for this currency conversion page

Graphical user interface, application

Description automatically generated