

# PHP EXAM

**Time Range: 4 hours**

## Practical Exam

### INSTRUCTIONS:

1. Run local Web Server
2. Create a folder named exam-<lastname>-<firstname> (don't use special characters such as quotes and ñ)
3. All exam files should be in that folder
4. You are free to research but we will still review your code

### REQUIREMENTS:

1. Create the following **pages** for the User:
  - Login
  - Registration Page
  - Dashboard for the To do List
  - 404 Page
  - Reset Password (optional)
2. **Login page** should have the following features:
  - Have the necessary input fields:
    - Email
    - Password
  - Proper authentication before landing to the To do Dashboard
3. **Registration page** should have the following details
  - Should have the following input fields:
    - First Name
    - Middle Name
    - Last Name
    - Email
    - Address
    - Phone
    - Date Registered
    - Password

- After successful registration, the user should be redirected to the login page. Otherwise should display the right validations why it wasn't successful.
4. **To do list** page should have the following features:
- Users can Add, Edit & delete
  - User Can directly view their to-do list
  - Should not be accessed if the user has not been successfully authenticated, thus, displaying a 404 page or an error page
5. **404 Page** should have the following features:
- Message to the user saying you're not at the right page or just plain 404 Title

Submitting your exam:

1. Zip your files into 1 file as mentioned above (PHP Files and Database Dump)
2. Upload your screen recording and ZIP file to Google Drive (Store it in one folder) and make sure to share it with the following emails as stated below.

[victoria@syntacticsinc.com](mailto:victoria@syntacticsinc.com)  
[fabian@syntacticsinc.com](mailto:fabian@syntacticsinc.com)

3. Send your Google Drive Folder link to:

[victoria@syntacticsinc.com](mailto:victoria@syntacticsinc.com),  
[fabian@syntacticsinc.com](mailto:fabian@syntacticsinc.com)

**Subject:** Applicant Exam | <Name> | <Position> | Date