

Simple PHP form submission script with frontend validation

XpeedStudio

- **Create a MySQL DB table with the following requirements and a frontend submission form for storing the data.**
 - Field/ column list:
 - id (bigint 20) AI
 - amount (int 10) *
 - buyer (varchar 255) *
 - receipt_id (varchar 20) *
 - items (varchar 255) *
 - buyer_email (varchar 50) *
 - buyer_ip (varchar 20)
 - note (text) *
 - city (varchar 20) *
 - phone (varchar 20) *
 - hash_key (varchar 255)
 - entry_at (date)
 - entry_by (int 10) *
 - * marked columns can be submitted through the mentioned frontend form.
 - **Buyer_ip** should be the user's browser ip and will be automatically filled up from backend.
 - Hash_key is the encrypted string of 'receipt_id' and a proper 'salt' using sha-512.
 - Entry_at is the submission date in local timezone.
 - There will be two types of validation process according to the following requirements: A) frontend validation (with js entirely), B) backend validation.
 - Amount: only numbers.
 - Buyer: only text, spaces and numbers, not more than 20 characters.
 - Receipt_id: only text.
 - Items: only text, user should be able to add multiple items (use js based interface).
 - Buyer_email: only emails.
 - Note: anything, not more than 30 words, and can be input unicode characters too.
 - City: only text and spaces.
 - Phone: only numbers, and 880 will be automatically prepended via js in an appropriate manner.
 - Entry_by: only numbers.
 - The submission must be handled by jquery ajax.
 - Using cookie, prevent users from multiple submissions within 24 hours.
- **Create a simple report page where users can see all the submissions and filter it by date range and/ or user id.**

- **The whole project must be implemented according to MVC and OOP architecture without any readymade PHP frameworks.**
- **Sending copy must be a ZIP archive file.**
- **Include a text file with proper instructions for installing and testing the project.**