README - PostItNow Classified Ads Web Application

1. Project Overview

PostItNow is a PHP 5.6-based classified ads web application built with a multi-layer architecture. The platform allows users to register, post ads, view other users' ads, send offers, and manage their activity. Admins have access to user management and moderation tools.

2. Features

- User registration and login/logout
- Post, edit, delete ads
- Multiple image uploads per ad
- Make offers on ads
- View offers received
- Admin panel with user and ad management
- Bootstrap UI with responsive layout
- AJAX-based interactions
- Language switcher with multi-language support (English + 9 other languages)

3. Folder Structure

The project is organized using a layered architecture:

- /handlers: Request handling and controllers
- /models: DAO (Data Access Object) for database operations
- /services: Business logic and validation
- /views: UI components (forms, pages)
- /lang: Language files for multi-language support
- /uploads: Stores uploaded ad images

4. Database Setup

- 1. Import the provided 'postitnow.sql' file into phpMyAdmin.
- 2. Ensure MySQL user has proper permissions.
- 3. Update database connection in `databaseHandler.php` or as per your environment.

5. Technologies Used

- PHP 5.6
- MySQL
- HTML, CSS, Bootstrap
- JavaScript, jQuery (AJAX)

6. How to Run Locally

- 1. Install XAMPP and enable Apache & MySQL
- 2. Place project folder inside 'htdocs/'
- 3. Open 'localhost/PostItNow/index.php' in browser
- 4. Register a user or login with an existing account

7. Admin Access

Visit: `localhost/PostItNow/adminLogin.php`

Default credentials:

Username: admin

Password: admin123

8. Author

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