



THE PROUD TEACHER WORDPRESS DEVELOPER'S GUIDE

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1 ABSTRACT

This document is created to understand the development process of the WordPress part of the Proud Teacher project.

This document is especially project members of the Proud Teacher development. It is having technical details which are not supposed to be shared with anyone without the written permission.

2 PROJECT DETAILS

The project is created to make a Learning Management system. The project is created under the domain of 'The proud Teacher'. Technical details are given below.

The site has been registered on WordPress as The Proud Teacher.

Property	Details
Domain	http://theproudteacher.in/
Technology	WordPress (PHP)
Program version	Wordpress 5.7.1
Build	
Installation Date	
Admin	Wordpress
Password	*****
Admin Email	hello@theproudteacher.in
Privacy	
Site Policy	
User Types	Admin, Subscribers
Sign up Methods	Manual
Authentication	
External Plugins	
Theme	
Colour Scheme	
Database	
Prefix	
DB username	Wordpress
DB Password	*****
Data directory	Datadirectory

TABLE 1 - PROJECT TECHNICAL DETAILS

Property	Value
FTP username	ftpusername
FTP server	ftp.theproudteacher.in
FTP port	21
FTP password	*****

TABLE 2 - FTP CONFIGURATION

3 GIT MANAGEMENT

For better project management, git has been applied to the project. It has been applied with the GIT repository of the current project.

The New GitHub repository is: <https://github.com/wordpress>

On the cPanel, it has been managed with the terminal.

The first commit is for the new WordPress installation.

With every new development, a commit is being applied.

3.1 PROCESS FOR COMMIT

To commit a code, always use the following codes.

```
git add .
git commit -am "Your commit message"
git push origin main
```

3.2 TAKE PULL ON MAIN/LOCAL

The development changes are either made on the local or the main.

The main server will be having changes in them in the following cases:

- New plugins installed from the front end.
- New courses and content created.

Otherwise, the changes might be made on the local in core coding, they should be committed from the local end and pulled on the main.

Code for the pull is as shown below:

```
git pull
```



4 AUTHENTICATION

Various authentication methods are being applied for the users to log in.

4.1 SUBSCRIBE

<Add the subscription policies here.>

5 GENERAL SETTINGS

Some general settings are needed to make the WordPress project more effective. Those settings are mentioned here.

5.1 PLUGINS – AUTO UPDATE

It is needed that all the items used in the project should be auto-updated. Plugins are very important parts of the WordPress project. The plugins must be updated to overcome the bugs or limitations. Besides, if it is updated, there are chances that it might have new features and content.

6 SITE DESIGN

The section is going to include different aspects of site design.

6.1 THEME

There are several plugins available for the site design in WordPress.

For better management and design, the following plugins are being used:

- Elementor
- Templately
- Astra - Starter Template

6.2 ASTRA – STARTER TEMPLATE



This is the plugin available in WordPress to use the readymade templates.

Following templates are checked and tried:

- Daunfarm
- Learn Dash Academy
- Outdoor Adventure
- Garden Maintenance

Currently, the best option seems **Garden Management**.

6.3 ELEMENTOR



Elementor is a plugin which is allowing users to create page designs on the site.

Various pages are created from the plugin.

6.4 TEMPLATELY



Templately is the collection of various templates, which is supporting designing plugins like Elementor. You can take templates from here and edit them as per the requirements.

6.5 FONTS

Fonts are by default added from the selected theme and they are applied on the site alongside all designing properties.

6.6 COLOR SCHEME

A color scheme is required to be made.

Following are the colors which are going to be used on the site:

- White - #FFFFFF
- Green - #16D877
- Dark Green - #238455

6.7 HEADER

The header is going to be as per the selected theme in Astra.

The current theme is having the header with a small icon on left with the site name dynamically written.

Logo size: 40x57.

Followed by the custom menu which is explained below.

6.8 CUSTOM MENU

The custom menu is going to have the following items:

- Home
- About
- Services
- Project
- Knowledge Bank
- Posts

6.9 FOOTER

Footer has been divided into four columns.

6.9.1 Contact info

The first column is contact info. Which includes address, phone number, and email.

Note: Need to add icons.

6.9.2 Quick links

Hyperlinks for several pages:

- About
- Services
- Knowledge Bank
- Posts
- FAQ

6.9.3 Our Services

A list of all the services provided.

6.9.4 Logo with some text

Need to create a logo for this part.

Some text is needed to be added here as well.

6.9.5 Bottom area

There is another row of the footer below which is having copyright information and social icons.

Platform	Link
Facebook	https://www.facebook.com/theproudteacher
Twitter	https://twitter.com/theproudteacher
LinkedIn	To be created
Blog	To be created

TABLE 3 - SOCIAL LINKS IN THE FOOTER

Note: Need to check the method for updating the links here.

7 HOME PAGE – BUSINESS CUBE

The front page is having different parts. Some of the parts can be used directly from Trema and some are needed to be created on a custom level.

As mentioned ahead, the page has been created from Elementor and the template used here is – Business Cube v2.

7.1 SLIDER

There is a slider which is having the following properties:

- Blue hover
- Background Image
- Button
- Video
- Side Image on Right

7.2 OUR SERVICES

A well-maintained block which is showing the site services. Here, six blocks are given, and they have been mentioned below.

Heading	Content
Technical Document	Get your technical document prepared as per the International Standards
eLearning Solutions	Get the eLearning solutions for your organizations and institutes.
Professional Training	Get Professional Training for your staff.
Quality Assurance	Facing challenges to get an excellent review from the clients? Get a high-level quality assurance for your products before going to the clients.
Management Consulting	Facing troubles that are new to you and your organization after covid19? Get consulting service for your troubles.
Audit & Evolution	Not confident over the reports and data of the projects? Get a proper audit and evolution with solutions.

Note: There is a facility for the icons here, which is required to check and apply.

7.3 ABOUT US

A block has been given named about us.

- Left-hand side an image is there: 520x598.
- On the right-hand side, a description has been given for the same.

7.4 WHY CHOOSE US

Another block is there named **Why to choose us**.

On the left-hand side, there is the description.

On the right-hand side, there are 4 blocks for the highlights.

- 24/7 Support
- Award Winner
- 100% Secure
- Mutual Help

7.5 OUR EXPERIENCE

Below that, there is a block for Our Experience, in which there are services with the percentage is shown.

On the left-hand side, there is an image of 555x638.

Right-hand side, with some description, there are the following services with percentage.

- Technical writing
- eLearning Solutions
- Management Consulting

7.6 CASE STUDIES

A block for case studies has been given, which can be used as Documentation examples.

Left-hand side, there is a paragraph.

Right-hand side, an image 470x538.

7.7 OUR CONSULTANTS

Four Images of consultants are given with their names. They can be used for some other things.

7.8 TESTIMONIAL

A new block is there for testimonials. It is required to be modified totally.

A dynamic slider is required here to add more testimonials.

7.9 A BLOCK

There is a block saying to contact for more detail with a contact us button.

7.10 LATEST NEWS

Automatically, the blogs are being updated and the 3 latest blocks can be seen here.

8 CONTACT US

A very important page. Page created from the default template.

The following things are going to be modified:

- Contact us heading background.
- Contact Detail Update
- Form – Check for default and Ninja Form
- Map – Location of Ahmedabad

9 POSTS

A page for the blog.

There is a page in the template which can be used as well as the need to search for new templates.

10 ABOUT

An important page of About.

Need to search for a new template.

11 SERVICES

A new template is required to be created.

Services to be added:

- eLearning Solutions
- Technical Documents
- Storytelling
- Auditing and consulting
- Management
- Voice over

12 PROJECTS

Add a page for all the projects.

Need to find a template for the same.

13 KNOWLEDGE BANK

Need to create a knowledge bank.

Should contain different types of tutorials.

13.1 BETTERDOCS



BetterDocs

BetterDocs is a special plugin which is allowing the user to add Knowledge Bank on the website.

The chapter will show all the knowledge bank contents created by using BetterDocs.

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