
WordPress

Implement and profiling the MPTT technique in
WordPress
Status Assessment

Version 1.0

MPTT in WordPress	Version: 1.0
Status Assessment	Date: 29/10/2009
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Revision History

Date	Version	Description	Author
29/10/2009	1.0	Initial work	Ajith

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1. Introduction

The document provides the goals which are achieved during the first week of implementing and profiling the MPTT technique for WordPress

1.1 Purpose

Purpose of the document is to provide the detail description of first week work.

1.2 Scope

Give only the detail discretion of works carried out during the first week.

1.3 References

- Rup based status assessment reports
- Some of previous documents
- http://codex.wordpress.org/Database_Description

1.4 Overview

The following section provide the information about resource available, the risks I faced during the development, what are the new technologies I studied or improved and the steps I took to reach the final output.

2. Resources

2.1 Personnel and Staffing

It is an individual project, so I'm the only one person involving in the project.

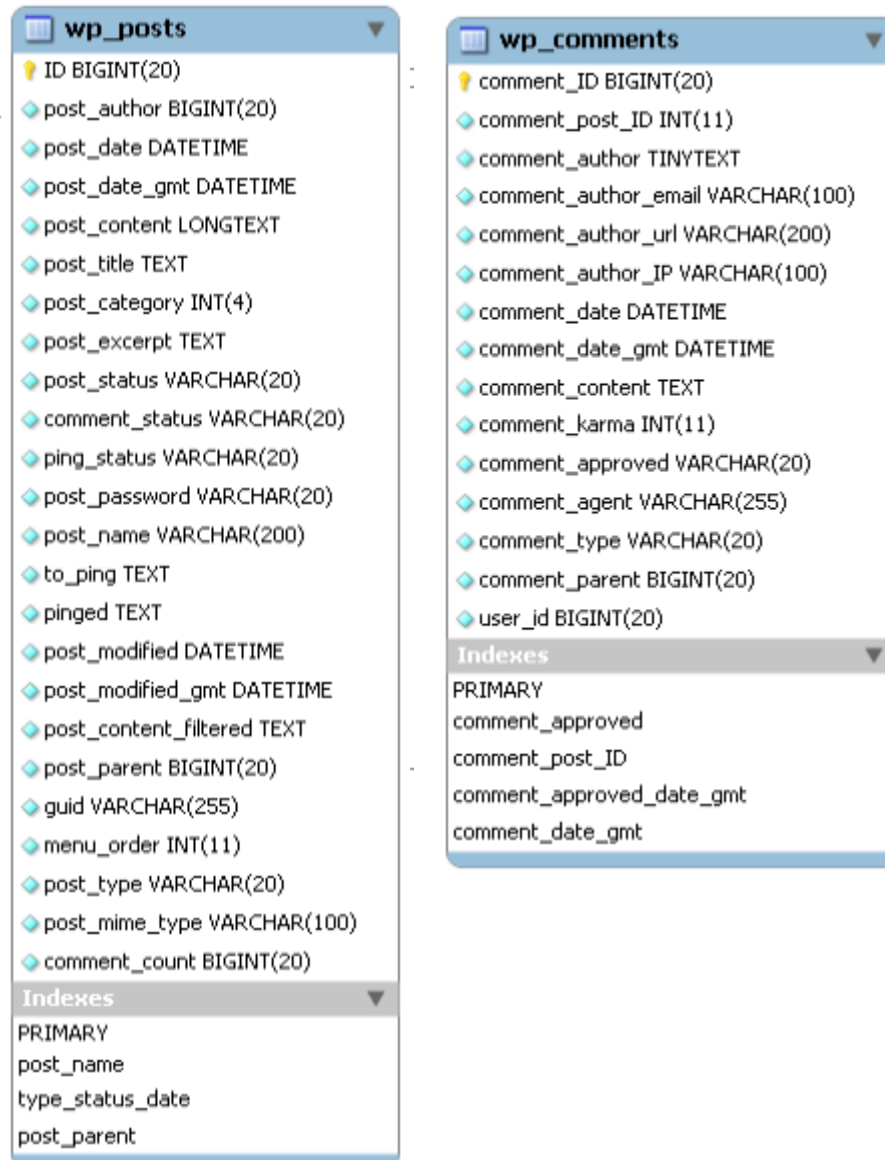
3. Top 5 Risks

Risk ranking	Risk discretion	Strategy to overcome the risk
1	Couldn't make a clear goal to make the project success	<ol style="list-style-type: none"> 1. Need more resources to get the correct point. 2. Need a little bit of work
2	Find some difficulties to follow the schedule – felt that the time running very fast	<ol style="list-style-type: none"> 1. Start the work at sharp time without making any delay. 2. Fully concentrate on a particular work.
3	Difficult to find out the exact place of my project in Wordpress source code.	<ol style="list-style-type: none"> 1. Googling to get to know about it. 2. Get some resources. 3. Use a better IDE to get it fast.
4	Lack of knowledge in PHP.	<ol style="list-style-type: none"> 1. Get the resources from internet. 2. Practice on small example.
5	Calculate the efficient of the project	<ol style="list-style-type: none"> 1. Need a mechanism to compare the MPTT technique with the previous technique.

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4. Technical Progress

- Studied about the hierarchical data in WordPress.
- Learnt PHP which will help to understand the basic function of WordPress
- Got the knowledge of Net Beans to setup the environment.



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5. Major Milestone Results

- Successfully created the environment which I am going to work – now I configured the environment with Net Beans, later I planned to do it on Eclipse.
- Got the idea about the hierarchical data arrangement in WordPress database and worked on editing the data.
- Nearly reached the php file that contains the core of my project.

6. Total Project or Product Scope

It is same as the scope that already specified in this document.

7. Action Items and Follow-through

None