PHP Framework Performance for Web Development

Between PHP Frameworks Codeigniter and CakePHP

Nylén. Håkan Blekinge Institute of Technology Valhallavägen 1 Karlskrona, Sweden hakan@dun.se

1. THE BACKGROUND OF THE IDEA

The frameworks is for the developers help, but is it good for a visitor? I started to think how the performance is between those two and if a visitor can see it as in speed and such. No already done work or article has been done as I could see, only some on codeigniter [1] and Cakephp [2].

1.1 Focus Areas

I will focus on performance and will also fake a high traffic to see how different platforms will handle it. This is a important test to see how a framework can be used in different business and in different websites sizes. Performance can be different things. But we will focus mostly on page loads.

This focus areas is important to see how a framework can be used in different business and in different websites sizes.

1.2 Goals

The goals is to know which framework is good in different ways. Like high traffic, speed while loading a page etc. This means that I will, according to my data choose which one is better in different situations, such as big Company, Medium Company and Small/individual.

2. REFERENCES

- [1] G. G. . P. GU Da-gang (Department of Computer Science, Guiyang University. Analysis of model-based mvc framework for php development codeigniter. May 2009.
- [2] S. Widjaja. Web-based ide to create model and controller components for mvc-based web applications on cakephp. December 2010.