Haanga

Author: César Rodas < crodas @php.net>

Version: 0.1 Revision: 0.1

Page 2 Section

Contents

1	Introduction	3
	1.1 Why yet another template engine?	3
2	Installing	4

1 Introduction

Haanga is a template engine that uses Django syntax. In the beginning it was developed for Menéame, but we decided to release it as an independent project so it can be used by anyone :-)

Some features:

- Human readable.
- Easy to use and mantain.
- Highly efficient because every template is compiled into a PHP script.
- The generated code is ready to take advantage from any PHP optimizer (like xcache).

1.1 Why yet another template engine?

At Menéame performance is critical, we cannot afford to waster CPU cycles. We tested all alternatives, unfortunately none of them fulfilled our needs, so we decided to build our template engine, so we started Haanga with the following goals:

- 1. It has to be very efficient.
- 2. The template itself has to work as less as possible.
- 3. It must generate self-contained code.
- 4. We liked django style, therefore we wanted to build something like this.

2 Installing