

Velocity

by : Dwi Priyohutomo

Velocity

- Template engine berbasis JAVA
- Template for webpage
- Template for sql
- Template for xml
- Versi yang digunakan adalah 1.6.2
- Versi yang paling terbaru adalah 1.7.0

Bagaimana menulis template di velocity 1

- Setting Variable
 - `#set($foo="velocity")`
- Comments
 - `##` Ini adalah single line comment
 - `#*` Multi line comment`*#`
- Variable
 - alphabetic (a...z, A...Z)
 - numeric(0...9)
 - hyphen("-")
 - underscore("_")

Bagaimana menulis template di velocity 2

- Properties
 - `$customer.address`
- Methods
 - `$customer.getAddress()`
- No value
 - `$!email`
- if, else
 - `#if($a==1) hello`
`#else no hello`
`#end`

Bagaimana menulis template di velocity 3

- if, elseif
 - `#if($a==1) hello`
`#elseif($a == 2) hello 2`
`#else no hello`
`#end`
- foreach
 - `#foreach($criterion in $criteria)`
`hello $criterion`
`#end`

Demo

checkout on :

Reference

- <http://velocity.apache.org/engine/releases/velocity-1.5/user-guide.html>
- <http://velocity.apache.org/engine/releases/velocity-1.5/index.html>
- <http://www.javaworld.com/article/2075966/core-java/start-up-the-velocity-template-engine.html>