Freemarker.java

package com.webtest.freemarker;

import java.io.File;

import java.io.StringWriter;

import java.util.Locale;

import java.util.Map;

import freemarker.template.Configuration;

import freemarker.template.DefaultObjectWrapper;

import freemarker.template.Template;

public class FreemarkerTemplateEngine {

private static final String DEFAULT\_TEMPLATE = "reportTemplate.html";

public String getTemplatePath() {

return "D:\\java\_workplace\\auto2020\\conf";

}

public String run(Map context) throws Exception{

return executeFreemarker(context);

}

private String executeFreemarker(Map context)throws Exception{

String content="";

Configuration cfg = new Configuration(Configuration.VERSION\_2\_3\_29);

cfg.setDirectoryForTemplateLoading(

new File(getTemplatePath()));

cfg.setEncoding(Locale.CHINA, "UTF-8");

cfg.setLogTemplateExceptions(false);

cfg.setWrapUncheckedExceptions(true);

// cfg.setObjectWrapper(new DefaultObjectWrapper());

cfg.setCacheStorage(new freemarker.cache.MruCacheStorage(20, 250));

Template temp = cfg.getTemplate(getTemplate());

StringWriter out = new StringWriter();

temp.process(context, out);

System.out.print(out.toString());

return out.toString();

}

public String getTemplate() {

// TODO Auto-generated method stub

return DEFAULT\_TEMPLATE;

}

}