Atitit spring启动速度 随时注册bean

package com.wz.util;

import java.util.function.Supplier;

import javax.servlet.ServletContext;

import javax.servlet.http.HttpServletRequest;

import javax.servlet.http.HttpServletResponse;

import javax.sql.DataSource;

import org.springframework.beans.factory.config.BeanDefinition;

import org.springframework.beans.factory.config.BeanDefinitionCustomizer;

import org.springframework.beans.factory.support.DefaultListableBeanFactory;

import org.springframework.beans.factory.support.GenericBeanDefinition;

import org.springframework.context.annotation.AnnotationConfigApplicationContext;

import org.springframework.mock.web.MockHttpServletRequest;

import org.springframework.mock.web.MockHttpServletResponse;

import org.springframework.mock.web.MockServletConfig;

import org.springframework.mock.web.MockServletContext;

import org.springframework.web.context.support.AnnotationConfigWebApplicationContext;

import com.wz.StartApp;

public class SprUti {

*@SuppressWarnings*("all")

public static void main(String[] **args**) {

//AnnotationConfigApplicationContext AnnotationConfigWebApplicationContext

//

AnnotationConfigApplicationContext applicationContext = new AnnotationConfigApplicationContext();

DefaultListableBeanFactory beanFactory = (DefaultListableBeanFactory) applicationContext.getBeanFactory();

applicationContext.register(Bean1.class);applicationContext.register(Bean1.class);

// applicationContext.scan("com.wz");

*setWebBean*(applicationContext);

// applicationContext.setServletContext(new MockServletContext());

// applicationContext.register(StartApp.class);

applicationContext.refresh();

Bean1 h = (Bean1) applicationContext.getBean(Bean1.class);

h.testBean();

// System.out.println(applicationContext.getBean(DataSource.class));

// GenericBeanDefinition beanDefinition = new GenericBeanDefinition();

// beanDefinition.setBeanClass(Bean1.class);

// beanFactory.registerBeanDefinition("testxKaijyoTime开奖时间2idid", beanDefinition);

// beanFactory.registers

}

private static void setWebBean(AnnotationConfigApplicationContext **applicationContext**) {

**applicationContext**.registerBean("HttpServletResponse", javax.servlet.http.HttpServletResponse.class,

new Supplier<HttpServletResponse>() {

*@Override*

public HttpServletResponse get() {

return new MockHttpServletResponse();

}

}, new BeanDefinitionCustomizer() {

*@Override*

public void customize(BeanDefinition **bd**) {

// **TODO** Auto-generated method stub

}});

**applicationContext**.registerBean("httpServletRequest", javax.servlet.http.HttpServletRequest.class,

new Supplier<HttpServletRequest>() {

*@Override*

public HttpServletRequest get() {

return new MockHttpServletRequest();

}

}, new BeanDefinitionCustomizer() {

*@Override*

public void customize(BeanDefinition **bd**) {

// **TODO** Auto-generated method stub

}});

**applicationContext**.registerBean("MockServletContext", javax.servlet.ServletContext.class,

new Supplier<ServletContext>() {

*@Override*

public ServletContext get() {

return new MockServletContext();

}

}, new BeanDefinitionCustomizer() {

*@Override*

public void customize(BeanDefinition **bd**) {

// **TODO** Auto-generated method stub

}});

}

}