

### 3.3 Spring Boot 拦截器

拦截器是在面向切面编程中应用的，就是在你的service或者一个方法前调用一个方法，或者在方法后调用一个方法。



demo7.zip  
88.64KB

拦截器 只对controller起作用,pre 在控制器前,posthandle 执行控制器后. 类似切片功能.

拦截器代码:

```
public class HelloInterceptor implements HandlerInterceptor {

    @Override
    public boolean preHandle(HttpServletRequest req, HttpServletResponse resp, Object o) throws Exception {
        System.out.println("prehandle start");
        return true;
    }

    @Override
    public void postHandle(HttpServletRequest req, HttpServletResponse resp, Object o, ModelAndView modelAndView) throws Exception {
        System.out.println("posthandle start");
    }

    @Override
    public void afterCompletion(HttpServletRequest req, HttpServletResponse resp, Object o, Exception e) throws Exception {
        System.out.println("aftercompletion start");
    }
}
```

注册拦截器代码:

```
@Configuration
public class HelloConfig extends WebMvcConfigurerAdapter {

    @Override
    public void addInterceptors(InterceptorRegistry registry) {
        registry.addInterceptor(new HelloInterceptor()).addPathPatterns("/api");
    }
}
```