#### Spring Boot

##### 之Spring Cache- Jdk实现

问题描述

Spring Boot 2.2.5

JDK 8

Spring Cache可以由多种Cache Provider提供功能支持，常用的有：

1. Jdk ConcurrentMap实现
2. Ehcache实现
3. Redis实现

这篇技术笔记记录了Jdk ConcurrentMap实现。

Spring5全注解配置对Cache Provider不大友好。

解决

@Configuration  
public class CacheConfig {  
  
 @Bean  
 public SimpleCacheManager getCacheManager() {  
 List<ConcurrentMapCache> caches = new LinkedList<>();  
 ConcurrentMapCacheFactoryBean factoryBean = new ConcurrentMapCacheFactoryBean();  
 factoryBean.setName("products");  
 factoryBean.afterPropertiesSet();  
 caches.add(factoryBean.getObject());  
  
 SimpleCacheManager manager = new SimpleCacheManager();  
 manager.setCaches(caches);  
 return manager;  
 }  
}

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