1、javaweb

<init-param>标签放在一个servlet中的，只对这个servlet有效，

<context-param>放在web-app下面的，全局有效。

springMvc使用了@RequestBody,反而不能接收参数,报错不支持contentType

"application/json","application/x-www-form-urlencoded"

是因为缺少了2个jackson的jar包

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| <!-- https://mvnrepository.com/artifact/com.fasterxml.jackson.core/jackson-core --> <dependency>  <groupId>com.fasterxml.jackson.core</groupId>  <artifactId>jackson-core</artifactId>  <version>2.9.6</version> </dependency> <!-- https://mvnrepository.com/artifact/com.fasterxml.jackson.core/jackson-databind --> <dependency>  <groupId>com.fasterxml.jackson.core</groupId>  <artifactId>jackson-databind</artifactId>  <version>2.9.6</version> </dependency> |

使用了@RequestBody标签不能接收contentType=" application/x-www-form-urlencoded "的数据

只使用@Validated注解

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| 14-Sep-2018 17:49:00.870 警告 [http-nio-8080-exec-4] org.springframework.web.servlet.handler.AbstractHandlerExceptionResolver.resolveException Resolved [org.springframework.validation.BindException: org.springframework.validation.BeanPropertyBindingResult: 1 errors  Field error in object 'studentDTO' on field 'hobbies': rejected value [null]; codes [NotEmpty.studentDTO.hobbies,NotEmpty.hobbies,NotEmpty.java.util.List,NotEmpty]; arguments [org.springframework.context.support.DefaultMessageSourceResolvable: codes [studentDTO.hobbies,hobbies]; arguments []; default message [hobbies]]; default message [nums不能为空]] |

前端返回的信息

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| HTTP Status 400 – Bad Request  The server cannot or will not process the request due to something that is perceived to be a client error (e.g., malformed request syntax, invalid request message framing, or deceptive request routing). |

下载文件，向页面输出数据流，存在跨域的问题。

在springmvc的controller方法上面使用@CrossOrigin(origins = "\*")不起作用，需要使用下面的方法

response.setHeader("Access-Control-Allow-Origin", "\*");

从HttpServletRequest中获取body和param

@PostMapping("/test\_cache\_redis/hash/hsetObj")  
public Long hsetObj(HttpServletRequest request) throws Exception{  
 String key = request.getParameter("key");  
 System.*out*.println("key:" + key);  
 BufferedReader reader = new BufferedReader(new InputStreamReader(request.getInputStream()));  
 String body = "";  
 String tmp = "";  
 while ((tmp = reader.readLine()) != null) {  
 body += tmp;  
 }  
 System.*out*.println(body);

key:testhashincrement

{ "id": 1, "name": "小明", "hobbies": [ "爬山", "游泳", "视频", "游戏" ], "address": { "id": 1, "address": "杭州西湖", "mobile": "14356789009", "mail": "2342342@qq.com" }}

HttpServletRequest 请求中的 body 内容仅能调用 request.getInputStream()， request.getReader()和request.getParameter("key") 方法读取一次，重复读取会报 java.io.IOException: Stream closed 异常