

11_2_SpringBoot整合FastDFS

- 在我们的后台系统整合FastDFS,具体操作步骤如下：

- 1, 添加依赖

- ```
<dependency>
 <groupId>com.github.tobato</groupId>
 <artifactId>fastdfs-client</artifactId>
 <version>1.26.1-RELEASE</version>
</dependency>
```

- 2, 导入配置

- ```
@Import(FdfsClientConfig.class)
@SpringBootApplication
public class TestApplication {
    ...
}
```

- 3, 配置application.yml

- ```
fdfs:
 so-timeout: 1500
 connect-timeout: 600
 pool:
 jmx-enabled: false
 thumb-image:
 width: 100
 height: 100
 tracker-list: 192.168.10.168:22122
```

- 4, 使用客户端操作类

- ```
@Autowired
private FastFileStorageClient fastFileStorageClient;
@RequestMapping("/upload")
@ResponseBody
public String upload(){
    File file = new File("");
    try {
        StorePath storePath =
fastFileStorageClient.uploadImageAndCrtThumbImage(new FileInputStream(file),
file.length(), "JPG", null);
        String fullPath = storePath.getFullPath();
        String path = storePath.getPath();
    } catch (FileNotFoundException e) {
        e.printStackTrace();
    }
    return "OK";
}
```

- 5, 设置上传的资源大小限制

- spring:
servlet:
multipart:
max-file-size: 10MB

- 6, 资源的维护 (重要)

- 需要维护的
- 当我们修改图片, 或者删除记录这样的操作时, 这个图片就再也没有被使用的机会
- 所以这个时候我们除了维护数据库本身的记录, 还需要去删除相关的图片资源
- 怎么删除? 路径 (groupName+path)

- ```
@Test
public void contextLoads() {
 fastFileStorageClient.deleteFile(
 "group1/M00/00/00/wKgKqVt7uwWANwEjAABj1_N3J0c166.jpg");
 System.out.println("删除图片成功");
}
```
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