**이미지 보여주기 (list와 read 두가지가 있다.)**

**1.mapper(DB의 값을 출력하기)  
<!--이미지 리스트 쿼리 -->**

**<select id="imgList" resultType="ImgVO">**

**select ino, bno, path, filename from tbl\_img where bno = #{bno}**

**</select>**

**2.dao,service**

**public List<ImgVO> imgList(int bno)throws Exception;**

**3.BoardController(List(건드릴게 없다.))**

**4.jsp(리스트의 값을 이용해서 다른 컨트롤러와 연결해준다.)**

**해당 구문 추가.**

**<img id="img" alt="image" src="/upload/show?bno=${list.bno}">**

**5.viewController(UploadFileUtil 참조)**

**@Inject**

**private ImgService imgService;**

**// 대표이미지 보여주기**

**@ResponseBody**

**@RequestMapping(value = "/show")**

**public ResponseEntity<Resource> show(@RequestHeader("User-Agent")String userAgent,@RequestParam("bno") int bno) throws Exception {**

**String path = "";**

**String fileName = "";**

**UploadFileUtils upload = new UploadFileUtils();**

**System.out.println(imgService.imgList(bno));**

**fileName = imgService.imgList(bno).get(0).getFilename();**

**String formatName = fileName.substring(fileName.lastIndexOf(".") + 1); if (UploadFileUtils.getMediaType(formatName) != null) {**

**path = imgService.imgList(bno).get(0).getPath();**

**fileName = imgService.imgList(bno).get(0).getFilename();**

**}else{**

**path ="C:\\Temp\\";**

**fileName = "a.png";**

**}**

**ResponseEntity<Resource> result = upload.fileShow(userAgent, path, fileName);**

**return result;**

**------------------------------------------------------------------------------**

**read 버전**

**1.mapper(DB의 값을 출력하기)  
<!--이미지 리스트 쿼리 -->**

**<select id="imgList" resultType="ImgVO">**

**select ino, bno, path, filename from tbl\_img where bno = #{bno}**

**</select>**

**<!--이미지 보여주는 쿼리. -->**

**<select id="imgShow" resultType="ImgVO">**

**select ino, bno, path, filename from tbl\_img where bno = #{bno} and filename = #{filename}**

**</select>**

**2.dao,service**

**public List<ImgVO> imgList(int bno)throws Exception;**

**public ImgVO imgShow(ImgVO vo)throws Exception;**

**3.BoardController(read)추가)**

**@Inject**

**private ImgService iservice;**

**(read 안쪽(for문으로 해당 bno에 맞는 이미지를 출력해 준다.))**

**model.addAttribute("list", iservice.imgList(bno));**

**4.jsp(리스트의 값을 이용해서 다른 컨트롤러와 연결해준다.)**

**해당 구문 추가.**

**<input type="hidden" name="bno" id="bno" value="${vo.bno}">**

**<ul>**

**<c:forEach items="${list}" var="list">**

**<li><img class="img" style="width: 300px; height: 300px;"**

**alt="${list.filename}"src="/upload/file?bno=${vo.bno}&filename=${list.filename}">**

**</li>**

**</c:forEach>**

**</ul>**

**$(document).ready(function() {**

**$(".img").on("click", function() {**

**var src = $(this).attr("src");**

**window.location.href = src;**

**});**

**});**

**5.viewController(UploadFileUtil 참조)**

**@ResponseBody**

**@RequestMapping(value = "/file", method = RequestMethod.GET, produces = MediaType.APPLICATION\_ATOM\_XML\_VALUE)**

**public ResponseEntity<Resource> file(@RequestHeader("User-Agent")String userAgent,@RequestParam("bno") int bno, @RequestParam("filename") String filename)throws Exception {**

**UploadFileUtils upload = new UploadFileUtils();**

**ImgVO vo = new ImgVO();**

**vo.setBno(bno);**

**vo.setFilename(filename);**

**String path = "";**

**String formatName = filename.substring(filename.lastIndexOf(".") + 1);**

**if (UploadFileUtils.getMediaType(formatName) != null) {**

**path = imgService.imgShow(vo).getPath();**

**filename = imgService.imgShow(vo).getFilename();**

**}else{**

**path ="C:\\Temp\\";**

**filename = "a.png";**

**}**

**ResponseEntity<Resource> result = upload.fileShow(userAgent, path, filename);**

**return result;**

**}**