HOTPICKS //'핫플' 수집 웹사이트

이세현

KITRI 디지털 컨버전스 기반 응용 SW엔지니어링 구직자과정(디컨 29기)

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1. 프로젝트 개요

HOTPICKS PROJECT

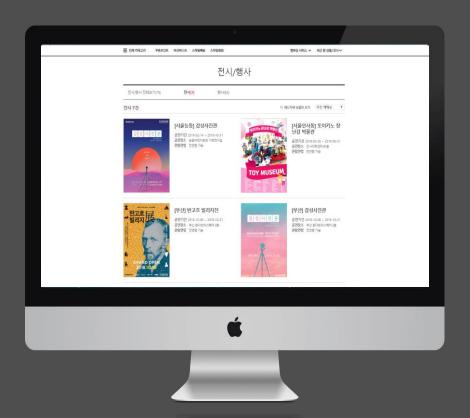
국내 축제, 공연, 행사의 여가문화 컨텐츠를 사용자의 취향에 맞게 '큐레이션' 해주는 웹사이트

PROJECT

진행인원 : 5명 진행기간: 4주

Spring과 Mybatis를 이용한 웹 어플리케이션 MVC패턴 적용

Connection Pooling 으로 빠르게 DB접근



Pinterest

이용자가 스크랩하고자 하는 이미지 를 포스팅하고 다른 이용자와 공유하는 소셜 네트워크 서비스

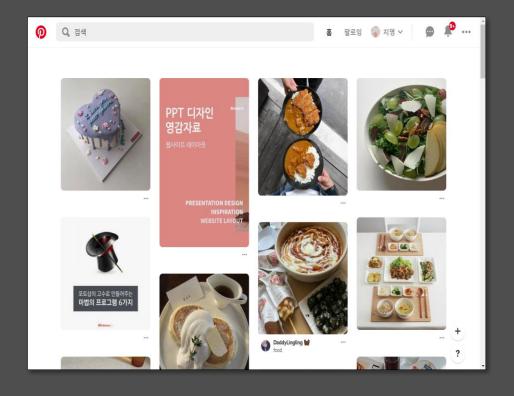


기능

관심있는 분야 위주의 컨텐츠 조회 컨텐츠 스크랩 및 나만의 보드 생성 친구와 보드 공유

단점

대부분 이미지로 한정된 컨텐츠 사용자 포스팅 위주의 제공하여 객관성 있는 정보의 부족



개발환경

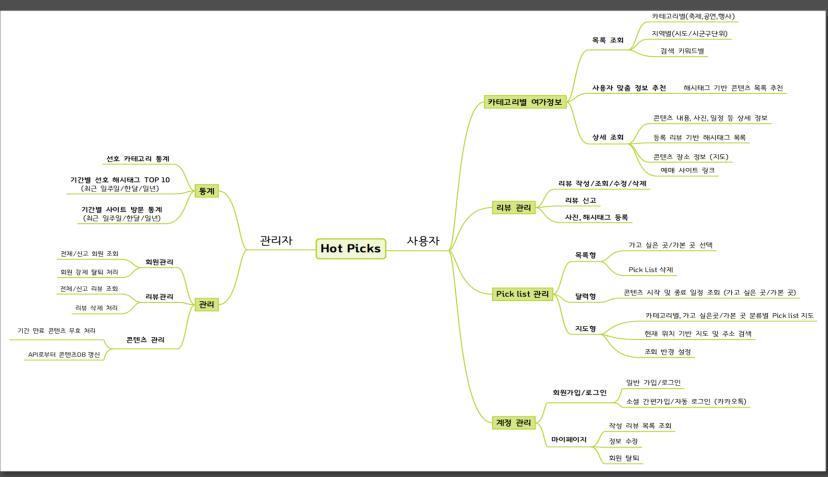
JDK	Java SE 8u 202
DBMS	Oracle 11g Release 2
IDE	Eclise Java EE for Web Developers
WAS	Apach Tomcat 8.5
Framework	Spring, Mybatis
Design Patten	MVC model 2
Library	JSON, jQuery, jackson-databind, commons-fileupload, DBCP
API	Full Calender API, Chart.js API, Kakao 지도 API ,Geolocation API, tour API, KakaoTalk 사용자관리 API
의존성관리	Maven
os	Window 7
	Git
프로젝트 관리	Trello

개발일장

구분		수행기간							
	내용	6월				7월			
		1주차		2주차		3주차		4주차	
		06.17-06.23		06.24-06.30		07.01-07.07		07.08-07.16	
분석	필요기능, 개발 방법및 환경분석								
	개발 계획 수립								
설계	기능목록, DB, UI설계		~06.21 1차발표						
구현	DB 구현		~06.21 DB구현						
	UI 구현			~06.26 UI구현					
	세부 기능 구현						~07.09 기능구현	07.10 코드통합	
	단위 테스트								
테스트	통합 테스트 및 보완							07.12 최종완성	
종료	최종 ppt 작성								
	최종 발표								07.16 최종발표

2.다이어그램

사용자 별 권한



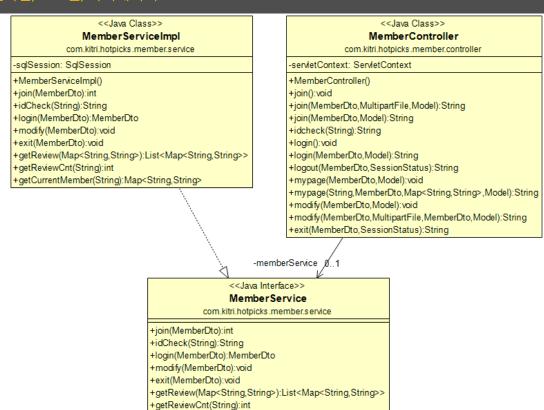
테이블 구현



사용자 계정관리 - 회원가입/로그인/마이페이지

<<Java Class>> MemberDto com.kitri.hotpicks.member.model -userld: String -pass: String -name: String -age: String -gender: String -joinDate: String -enable: int -profile: String -newpass: String +MemberDto() +getUserId():String +setUserId(String):void +getPass():String +setPass(String):void +getName():String +setName(String):void +getAge():String +setAge(String):void +getGender():String +setGender(String):void +getJoinDate():String +setJoinDate(String):void +getEnable():int +setEnable(int):void +getProfile():String +setProfile(String):void +getNewpass():String +setNewpass(String):void

+toString():String



+getCurrentMember(String):Map<String,String>

<Java Interface>> MemberDao com.kitri.hotpicks.member.dao

+login(MemberDto):MemberDto

+join(MemberDto):void

+idCheck(String):int

+modify(MemberDto):void

+modifynew(MemberDto):void

+exit(MemberDto):void

+getReview(Map<String,String>):List<Map<String,String>>

+getReviewCnt(String):int

+getCurrentMember(String):Map<String,String>

<<Java Class>> ContentsController com.kitri.hotpicks.contents.controller logger: Logger takapikey: String shzyapikey: String pshapikey: String Isdapikev: String -ContentsController() enter(Model, HttpSession): String -selectContentsBySearch(Map<String,Object>,Model):String selectContentsByLocation(Map<String,Object>):String +changeLocation(int):String locationInsertProcess():String +contentsInsertProcess():String -contentsService 0..1 <<.lava Interface>> **ContentsService** com kitri hotpicks contents service +apiexc(String):List<Map<String,String>>

selectContentsList(char,Map<String,Object>):List<ContentsDto +selectRContentsList(Map<String,Object>):List<ContentsDto> +selectSido():List<SidoDto> +selectSigungu(int):List<SigunguDto> +locationProcess(String):String +insertSido(String):List<Integer> +insertSigungu(String,List<Integer>):void +insertContentsCate():void +insertApiProcess(String):void +insertApiContents(String,List<ContentsTypeDto>);List<Integer>

> <<Java Class>> ContentsServiceImpl com.kitri.hotpicks.contents.service

+insertApiContentsDetail(List<Integer>):void

logger: Logger -sqlSession: SqlSession ~takapikey: String shzyapikey: String -pshapikey: String

~Isdapikev: String +ContentsServiceImpl()

+insertApiProcess(String):void +insertApiContents(String,List<ContentsTypeDto>):List<Integer> +insertApiContentsDetail(List<Integer>):void

+apiexc(String):List<Map<String,String>> +locationProcess(String):String

+insertSido(String):List<Integer> +insertSigungu(String,List<Integer>):void +selectSido():List<SidoDto>

+selectSigungu(int):List<SigunguDto> +selectContentsList(char,Map<String,Object>):List<ContentsDto>

+insertContentsCate():void

+selectRContentsList(Map<String,Object>):List<ContentsDto>

<<Java Class>> ContentsDetailController

com.kitri.hotpicks.contents.controlle +ContentsDetailController()_contentsDetailService +getPick(Map<String,Object>):int +insertPick(Map<String,Object>):int +deletePick(Map<String,Object>):int

<<Java Interface>>

ContentsDao

com.kitri.hotpicks.contents.dao

+contentslist(Map<String,Object>):List<ContentsDto>

+selectMyHashTag(Map<String,Object>):String

+rContentslistTrend(Map<String,Object>):String

+rContentslistByTag(String):List<ContentsDto>

selectContentsType():List<ContentsTypeDto>

+insertApiContentsDetail(ContentsDetailDto):void

+updateApiContentsDetail(ContentsDetailDto):void

+insertApiContentsimage(ContentsImageDto):void

<<Java Interface>>

ContentsDetailDao

com.kitri.hotpicks.contents.dao

+selectContentsImage(int):List<ContentsImageDto

+selectSido():List<SidoDto>

+insertContentsCate():void

+selectSigungu(int):List<SigunguDto>

+insertApiContents(ContentsDto):void

+existContentsList():List<Integer>

+insertSido(List<SidoDto>):void

+insertSigungu(SigunguDto):void

+selectContents(int):ContentsDto

+selectContentsType(int):String

+getPick(Map<String,Object>):int

+insertPick(Map<String.Object>):int

+deletePick(Map<String,Object>):int

+selectpicklistNum(int):int

selectreviewNum(int):int

+updatehitCount(int):void

+selectHashTag(int):List<HashTagDto>

+selectContentsDetail(int):ContentsDetailDto

+insertSigunguEx(List<Integer>):void

+insertSigunguList(List<SigunguDto>):void

selectContents(int):ContentsDto +selectContentsImage(int):List<ContentsImageDto> -selectHashTag(int):List<HashTagDto> +selectContentsDetail(int):ContentsDetailDto +selectContentsType(int):String +selectpicklistNum(int):int

+selectreviewNum(int):int +getPick(Map<String,Object>):int +insertPick(Map<String,Object>):int +deletePick(Map<String,Object>):int +updatehitCount(int):void

> <<Java Class>> ContentsDetailServiceImpl com.kitri.hotpicks.contents.service

<<Java Interface>>

ContentsDetailService

com kitri hotpicks contents service

salSession: SalSession +ContentsDetailServiceImpl() +selectContents(int):ContentsDto +selectContentsImage(int):List<ContentsImageDto> +selectHashTag(int):List<HashTagDto> +selectContentsDetail(int):ContentsDetailDto +selectContentsType(int):String +selectpicklistNum(int):int +selectreviewNum(int):int -getPick(Map<String,Object>):int +insertPick(Map<String.Object>):int

+deletePick(Map<String,Object>):int

+updatehitCount(int):void

<<Java Class>> ContentsDto

com.kitri.hotpicks.contents.model contentsId: int -title: String -catld: int -catCode: String sggCode: int -sdCode: int image1: String -image2: String -hit: int

-updateDate: String isEnd: int +ContentsDto() +aetIsEnd():int

-rvCnt: int

+setIsEnd(int):void +getUpdateDate():String +setUpdateDate(String):void +getContentsId():int +setContentsId(int):void +getTitle():String +setTitle(String):void +getCatId():int +setCatId(int):void +getCatCode():String +setCatCode(String):void

+setSdCode(int):void +getImage1():String +setImage1(String):void +getImage2():String +setImage2(String):void +getHit():int +setHit(int):void +getRvCnt():int +setRvCnt(int):void +toString():String

+getSggCode():int

+getSdCode():int

+setSggCode(int):void

<<Java Class>> ContentsDetailDto m.kitri.hotpicks.contents.model

infoNaeyong: String

+ContentsDetailDto()

+getHomePage():String

+getTelName():String

+getTel():String

+setTel(String):void

+getAddr1():String

+getAddr2():String

+getxPoint():double

+getyPoint():double

setAddr1(String):void

setAddr2(String):void

setxPoint(double):void

+setyPoint(double):void

+setProgram(String):void

+setUsetime(String):void

+getEventStartDate():String

+getEventEndDate():String

setEventStartDate(String):void

setEventEndDate(String):void

getProgram():String

+getUsetime():String

+getPlaytime():String

+setPlaytime(String):void

+setSpendtime(String);void

+getSpendtime():String

getAgeLimit():String

+setAaeLimit(Strina):void

+getBookingPlace():String

+aetDiscountInfo():Strina

+setPlaceInfo(String):void +getInfoSogae():String setInfoSogae(String):void getInfoNaeyong():String +setInfoNaeyong(String):void toString():String

getPlaceInfo():String

+setBookingPlace(String):void

setDiscountInfo(String):void

getZipCode():String

+setHomePage(String):void

setTelName(String):void

setZipCode(String):void

homePage: String -catld: int telName: String tel: String zipCode: String -addr1: String addr2: String +getCatId():int -xPoint: double vPoint: double program: String usetime: String eventStartDate: String eventEndDate: String playtime: String spendtime: String agel imit: String bookingPlace: String -discountInfo: String placeInfo: String infoSogae: String

<<Java Class>> SidoDto -sdCode: int -sdName: String +SidoDto() +getSdCode():int +setSdCode(int):void +getSdName():String +setSdName(String):void +toString():String

<<Java Class>>

ContentsTypeDto om.kitri.hotpicks.contents.model -catName: String -catType: String -catCode: String +ContentsTypeDto() +setCatId(int):void +getCatName():String +setCatName(String):void +getCatType():String +setCatType(String):void +getCatCode():String +setCatCode(String):void +toString():String

ContentsImageDto om.kitri.hotpicks.contents.mode -contentsId: int -imgName: String -originImgurl: String -serialNum: String -smallImageUrl: String +ContentsImageDto() +getContentsId():int +setContentsId(int):void +getImgName():String +setImgName(String):void +getOriginImgurl():String +setOriginImgurl(String):void +getSerialNum():String +setSerialNum(String):void +getSmallImageUrl():String +setSmallImageUrl(String):void

<<Java Class>>

<<Java Class>> SigunguDto om.kitri.hotpicks.contents.model sggCode: int -sggName: String +SigunguDto() +getSggCode():int +setSggCode(int):void +getSggName():String +setSggName(String):void +toString():String

+toString():String

com.kitri.hotpicks.contents.model

리뷰 관리 - 리뷰 작성/조회/수정/삭제

<<Java Class>> CommentDto

com.kitri.hotpicks.contents.mode

-rceq: int -logld: String -logTime: String -content: String

+CommentDto() +getRceq():int

+setRceq(int):void +getLogld():String

+setLogld(String):void +getLogTime():String

+setLogTime(String):void

+getContent():String +setContent(String):void +toString():String

<<Java Class>>

HashTagDto com.kitri.hotpicks.contents.model

-hashTag: String -rseq: int -contentsid: int

+HashTagDto() +getHashTag():String +setHashTag(String):void

+setContentsid(int):void

+getRseq():int +setRseq(int):void

+getContentsid():int

ReviewDto com.kitri.hotpicks.contents.model

<<Java Class>>

rseq: int userld: String -contentsId: int -hashTag: String

-subject: String -starPoint: int -content: String

-logTime: String -saveFolder: String -orignPicture: String

+ReviewDto()

-savePicture: String

+getRseq():int +setRseq(int):void +getUserId():String

+setUserId(String):void +getContentsId():int

+setContentsId(int):void +getHashTag():String

+setHashTag(String):void

+getSubject():String +setSubject(String):void

+getStarPoint():int

+setStarPoint(int):void +getContent():String

+setContent(String):void

+getLogTime():String +setLogTime(String):void

+getSaveFolder():String

+setSaveFolder(String):void

+getOrignPicture():String +setOrignPicture(String):void

+getSavePicture():String +setSavePicture(String):void

<<Java Class>> ReviewController

com.kitri.hotpicks.contents.controller

-servletContext: ServletContext -commonService: CommonService

+ReviewController()

+list(int):String

+write(ReviewDto,List<String>,Map<String,String>,Model,HttpSession,MultipartFile):String

+writeMemo(CommentDto,HttpSession):String +listMemo(int):String

+modify(int,String,int,String):String

+delete(int):String

+deleteMemo(int,String,String):String

+modifyMemo(int,String,String,String):String

+black(int, String, String): String

<<Java Class>>

ReviewServiceImpl com.kitri.hotpicks.contents.service

-sqlSession: SqlSession

+ReviewServiceImpl()

+writeArticle(ReviewDto):int +reviewlist(int):String

-makeJson(int):String

+writeMemo(CommentDto):void +listMemo(int):String

+insHashList(List<String>,int,int):void

ReviewDao

<<Java Interface>> com.kitri.hotpicks.contents.dao

+writeArticle(ReviewDto):int

+reviewlist(int):List<ReviewDto> +writeMemo(CommentDto):int

+listMemo(int):List<CommentDto>

+insHashList(Map<String,Object>):void

+modify(ReviewDto):void +delete(int):void

+deleteMemoAll(int):void

+modifyMemo(CommentDto):void

+deleteMemo(CommentDto):void

+black(BlackReviewDto):void

-reviewService\ 0..1

<<Java Interface>> ReviewService

com.kitri.hotpicks.contents.service

+writeArticle(ReviewDto):int

+reviewlist(int):String

+writeMemo(CommentDto):void

+listMemo(int):String

+insHashList(List<String>,int,int):void

+modify(int,String,int,String):void

+delete(int):void

+deleteMemoAll(int):void

+deleteMemo(int,String,String):void

+modifyMemo(int,String,String,String):void +black(int, String, String):void

<<Java Class>> MypickDamController com.kitri.hotpicks.mypicks.controller -commonService: CommonService +MypickDamController() enter():String list(String, Model, MemberDto, Map<String, String>, HttpServletRequest): String deleteArticle(ArrayList<String>):String +modifyArticle(List<Integer>,int):String +calendar(Model, MemberDto, Map<String, String>): String -mypickDamService 0..1 <<Java Interface>> MypickDamService com.kitri.hotpicks.mypicks.service +listArticle(Map<String,String>):List<PickListDto> +calArticle(Map<String,String>):List<PickListDto> +modifyArticle(Map<String,Object>):void +deleteArticle(Map<String,ArrayList<String>>):void <<Java Class>> MypickDamServiceImpl com.kitri.hotpicks.mypicks.service sqlSession: SqlSession +MypickDamServiceImpl() +listArticle(Map<String,String>):List<PickListDto> +modifyArticle(Map<String,Object>):void +deleteArticle(Map<String,ArrayList<String>>):void +calArticle(Map<String,String>):List<PickListDto> <<Java Interface>> MypicksDamDao com.kitri.hotpicks.mypicks.dao +listArticle(Map<String,String>):List<PickListDto> +modifyArticle(Map<String,Object>):void +deleteArticle(Map<String,ArrayList<String>>):void +calArticle(Map<String,String>):List<PickListDto>

<<Java Class>> MypickMapController com.kitri.hotpicks.mypicks.controller +MypickMapController() +mvMap():String +mypicksMap(Map<String,Object>):String +selectContentsList(List<String>, double, double, int, String, Model):String -mypickMapService 0..1 <<Java Interface>> MypickMapService com.kitri.hotpicks.mvpicks.service +getContent(Map<String,Object>):List<ViewPickMapDto> +selectContentsList(double,double,List<String>,int,String):List<ViewPickMapDto> <<Java Class>> MypickMapServiceImpl com.kitri.hotpicks.mypicks.service -salSession: SalSession +MypickMapServiceImpl() +getContent(Map<String,Object>):List<ViewPickMapDto> +selectContentsList(double,double,List<String>,int,String):List<ViewPickMapDto> <<Java Interface>>

MypickMapDao

com.kitri.hotpicks.mypicks.dao

+getMapList(Map<String,Object>):List<ViewPickMapDto> +selectContentsList(Map<String,Object>):List<ViewPickMapDto>

<<Java Class>> PickListDto

com.kitri.hotpicks.mypicks.model

userld: String -contentsId: int -wanna: int -distence: int -sysdate: String

+PickListDto()

+getUserId():String +setUserId(String):void +getContentsId():int

+setContentsId(int):void +getWanna():int

+setWanna(int):void

-getDistence():int +setDistence(int):void

+getSysdate():String +setSysdate(String):void

+toString():String

<<Java Class>> SelectMapContentsDto

com.kitri.hotpicks.mypicks.model -selectContents: List<String>

-x: double -y: double -selectDistance: int

-aetDistance: int

+SelectMapContentsDto() +getSelectContents():List<String>

+setSelectContents(List<String>):void

+getX():double +setX(double):void

+getY():double

+setY(double):void +getSelectDistance():int

+setSelectDistance(int):void

+getGetDistance():int +setGetDistance(int):void toString():String

<<Java Class>>

MapContentsDto

com.kitri.hotpicks.mypicks.model

-contentsid: String -subject: String x: double

y: double

-cate: int -distance: double

+MapContentsDto()

+getDistance():double

+setDistance(double):void

+getContentsid():String +setContentsid(String):void

+getSubject():String +setSubject(String):void

+getX():double

+setX(double):void

+setCate(int):void

+getY():double +setY(double):void +getCate():int

관리자 페이지- 회원/리뷰/컨텐츠 관리 및 통계조회

<<.lava Class>> AdminController com.kitri.hotpicks.admin.controller +AdminController() +mvmember(Map<String,String>,Model):String +getMember(String, Map<String, String>, Model): String +getOutMember(ArrayList<String>,Map<String,ArrayList<String>>):String +outCancelMember(ArrayList<String>, Map<String, ArrayList<String>>):String +mvreview(Map<String,String>,Model):String +getReview(String, Map<String, String>, Model): String +deleteReview(ArrayList<String>,Map<String,ArrayList<String>>):String mvstatlike(Map<String,String>,Model):String +getHashTag(String, Map<String, String>, Model): String +mvstatvisit(Map<String,String>,Model):String +getVisitStat(String,Map<String,String>,Model);String +movedb(Model):String +gopage(Map<String,Object>):String +isendupdate(List<String>):String -adminService 0..1

<<Java Interface>> Admin Service com kitri hotoicks admin service

-getMemberCount():Map<String,String> +getMembers(String):List<MemberDto> getOutMember(Map<String,ArrayList<String>>):void +outCancelMember(Map<String,ArrayList<String>>):void +getReviewCount():Map<String,String> +getReviews(String):List<Map<String.String>> +deleteReview(Map<String,ArrayList<String>>):void +statDate():Map<String,String> +getHashTags(String):List<Map<String,String>> +getrCateStat():List<Map<String,Integer>> +getpCateStat():List<Map<String,Integer>> +getTodayVisit():Map<String,String> +getVisitStat(String):List<Map<String,String>> +getContents(Map<String,Object>):List<ContentsDto> +isendupdate(Map<String,Object>):void +getCommonContentsDto():CommonContentsDto

<<Java Class>> Admin Service Impl com.kitri.hotpicks.admin.service

-sqlSession: SqlSession

+AdminServiceImpl() +getMemberCount():Map<String,String> getMembers(String):List<MemberDto> +getOutMember(Map<String,ArrayList<String>>):void +outCancelMember(Map<String,ArrayList<String>>):void +getReviewCount():Map<String,String> +getReviews(String):List<Map<String,String>> +deleteReview(Map<String,ArrayList<String>>):void +getHashTags(String):List<Map<String,String>> +statDate():Map<String,String> +getrCateStat():List<Map<String.Integer>> getpCateStat():List<Map<String,Integer>> +getTodayVisit():Map<String,String> +getVisitStat(String):List<Map<String,String>> +getContents(Map<String,Object>);List<ContentsDto> +isendupdate(Map<String,Object>):void

getCommonContentsDto():CommonContentsDto

<<Java Class>> VisitCountController com.kitri.hotpicks.admin.controller +VisitCountController() +nonVisitorProcess(HttpServletRequest):String +visitorProcess(HttpServletRequest):String +newVisitorProcess(HttpServletRequest):String -visitCountService 0..1 <<Java Interface>> VisitCountService om.kitri.hotpicks.admin.service +selectVisitCount(String):int +insertVisitCountRow():void +insertVisitorCountRow():void +updateVisitCount(String):void +updateVisitor(String):void +updateNewVisitor(String):void

<<Java Class>> VisitCountServiceImpl com.kitri.hotpicks.admin.service

-salsession: SalSession

+VisitCountServiceImpl() +selectVisitCount(String):int +insertVisitCountRow():void +insertVisitorCountRow():void +updateVisitCount(String):void +updateVisitor(String):void +updateNewVisitor(String):void

<<Java Interface>> AdminDao

com.kitri.hotpicks.admin.dao

- +getMemberCount():Map<String,String> +getAllMembers():List<MemberDto>
- +getBlockMembers():List<MemberDto> +getOutMember(Map<String,ArrayList<String>>):void
- +outCancelMember(Map<String,ArrayList<String>>):void +getReviewCount():Map<String,String>
- +getAllReviews():List<Map<String,String>>
- +getBlockReviews():List<Map<String,String>> +deleteReview(Map<String,ArrayList<String>>):void
- +deleteBReview(Map<String,ArrayList<String>>):void +getStatDate():Map<String,String>
- +getHashTags(String):List<Map<String,String>> +getrCateStat():List<Map<String,Integer>>
- +getpCateStat():List<Map<String,Integer>>
- +getTodayVisit():Map<String,String>
- +getVisitStat(String):List<Map<String,String>>
- +getContents(Map<String,Object>):List<ContentsDto>
- +isendupdate(Map<String,Object>):void +getCommonContentsDto():CommonContentsDto

<<Java Interface>>

VisitCountDao com.kitri.hotpicks.admin.dao

+selectVisitCount(String):int +insertVisitCountRow():void

+insertVisitorCountRow():void +updateVisitCount(String):void +updateVisitor(String):void +updateNewVisitor(String):void

<<Java Class>> ReportDto

com.kitri.hotpicks.admin.model

-seq: int -userld: String

- -reprotContent: String -reprotDate: String
- +ReportDto()
- +aetSea():int
- +setSeq(int):void +getUserId():String
- +setUserId(String):void
- +getReprotContent():String
- +setReprotContent(String):void
- +getReprotDate():String
- +setReprotDate(String):void
- +toString():String

<<Java Class>> VisitCountDto

com.kitri.hotpicks.admin.model

-statdate: String -visitCount: int

-visitorCount: int

+VisitCountDto() +getStatdate():String

+setStatdate(String):void

+aetVisitCount():int

+setVisitCount(int):void

+getVisitorCount():int

+setVisitorCount(int):void

<<.lava Class>>

CommonContentsDto

com.kitri.hotpicks.admin.model

countAllContents: int countEndContents: int countNotEndContents: int countOverDateContents: int

-getCurrentUpdate: String +CommonContentsDto()

+getCountEndContents():int

+setCountEndContents(int):void

getCountAllContents():int setCountAllContents(int):void

getCountNotEndContents():int

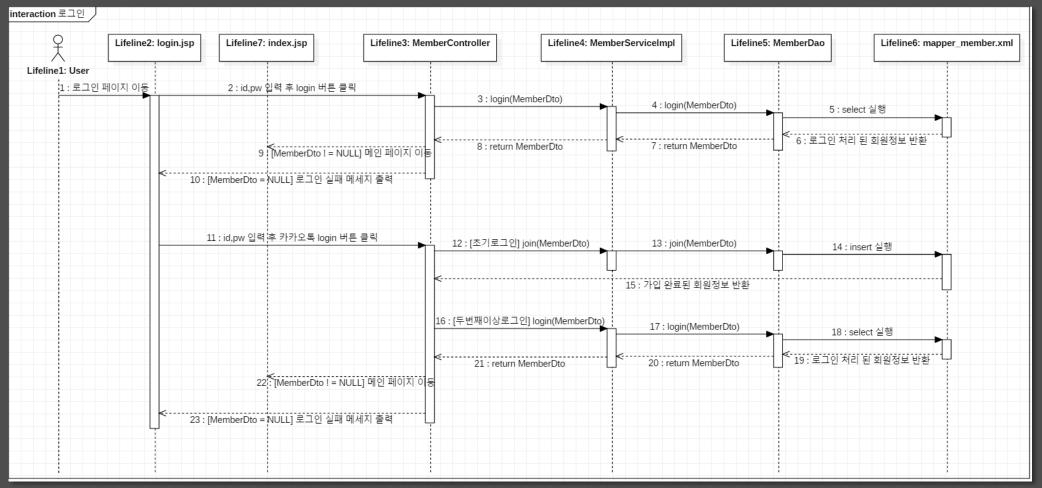
+setCountNotEndContents(int):void

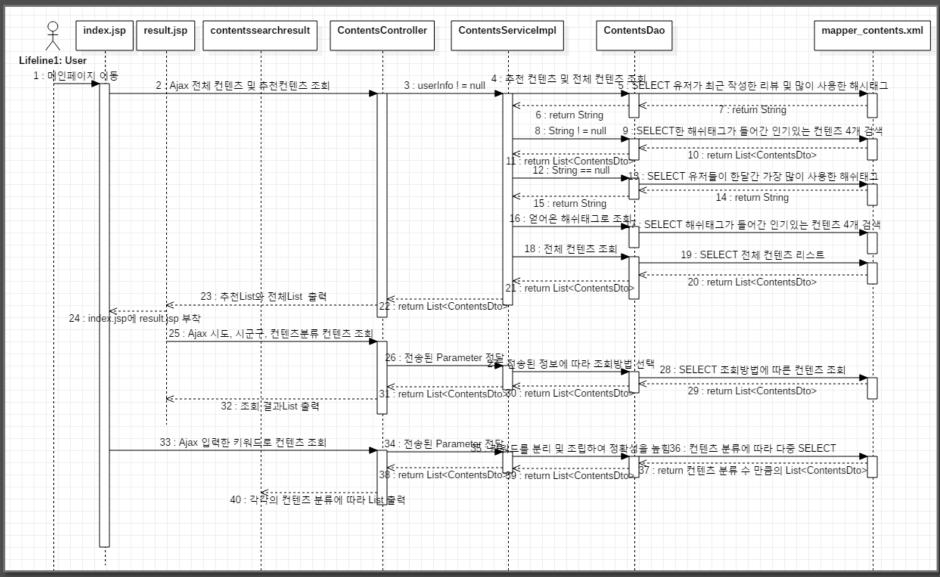
+getCountOverDateContents():int

+setCountOverDateContents(int):void

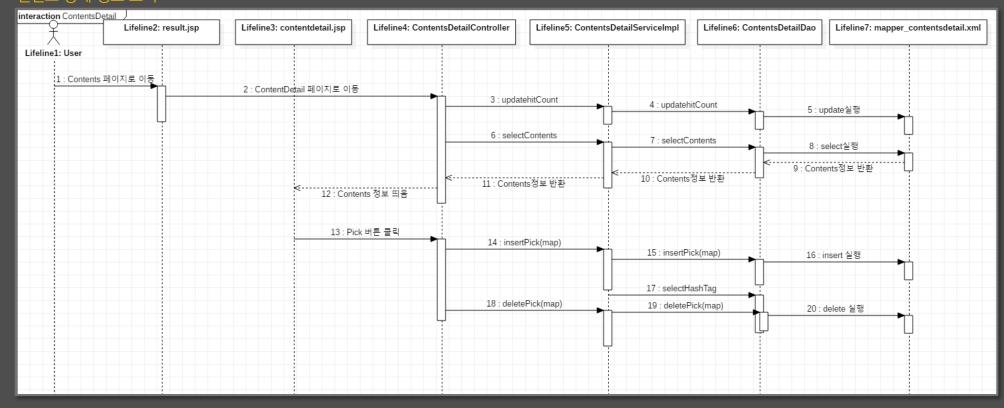
+getGetCurrentUpdate():String +setGetCurrentUpdate(String):void

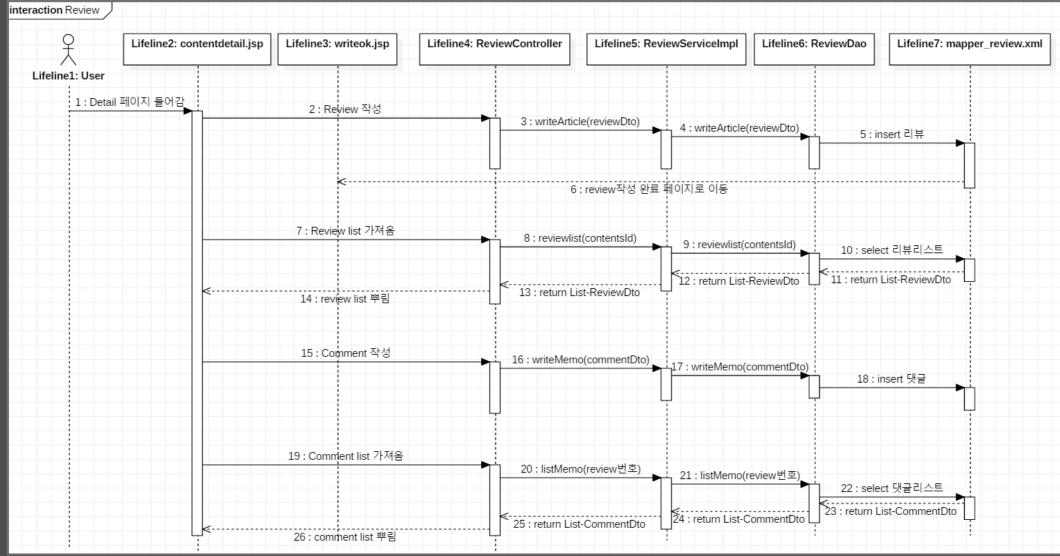
로그인 (일반/소셜)



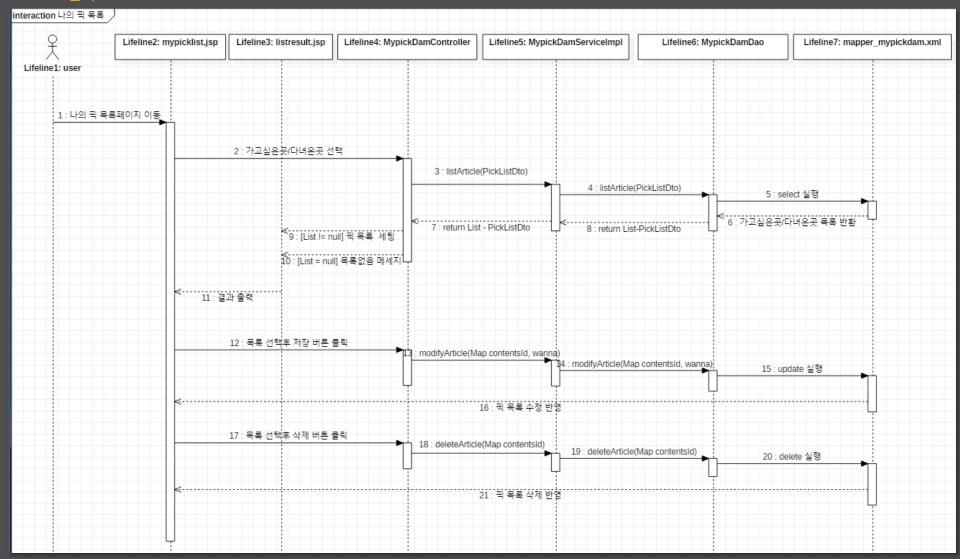


컨텐츠 상세 정보 조회

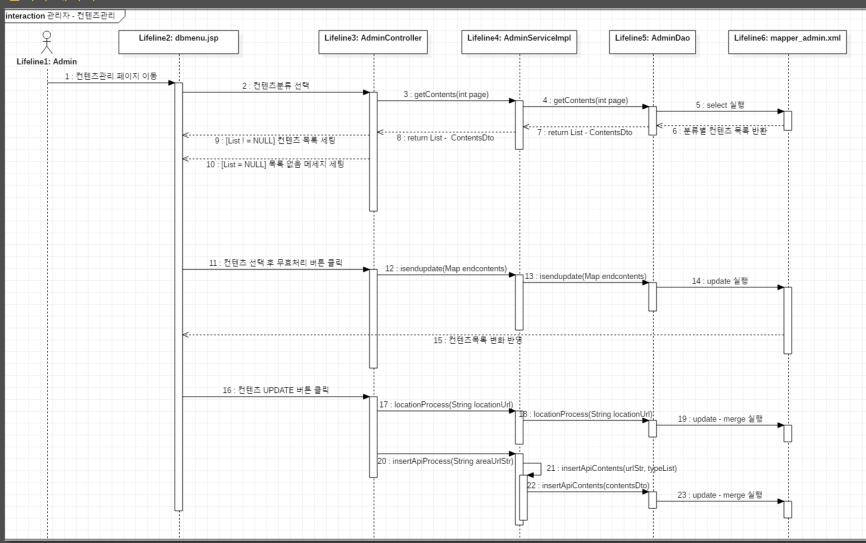




Picklist 관리



관리자 페이지



3.기능 설명

주요 기술 설명



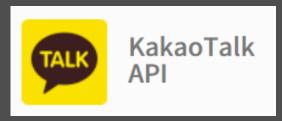
Tour API

한국 관광공사 국문 관광정보 서비스 API 객관성 있는 자료를 위해 api 에서 받 아온 정보를 DB로 저장하여 사용



Kakao 지도 API Geolocation API

각 컨텐츠의 위치를 지도 위에 Marker로 표시하고 사용자의 현재 위치 기준으로 보여주기 위해 사용



Kakao Talk 사용자 관리 API

소셜 회원가입, 로그인 기능

03

화면 별 기능 설명













뫄 소셜 로그인 기능 설명

일반 회원 가입, 로그인 카카오톡 간편 로그인

지역별&사 용자 맞춤

여가정보 조회 검색기능 Pick 등록

콘텐츠 리뷰 게시판

리뷰 작성 및 관리 사진, 해시태그 등록

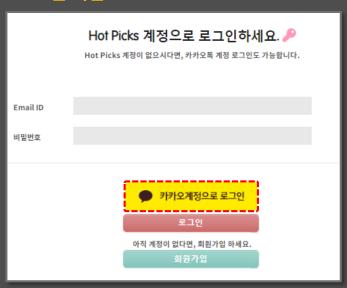
Pick List 관리

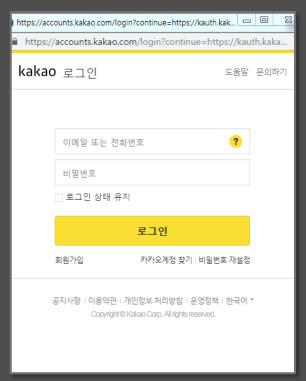
Pick List관리 Pick List 일정 별 조회 나의 Pick 지도 조회

Pick List 지도 제공 지역 검색 + 반경 설정 관리자 페이지

회원, 리뷰, 컨텐츠 관리 선호도, 방문 통계 조회 컨텐츠 갱신

로그인 화면



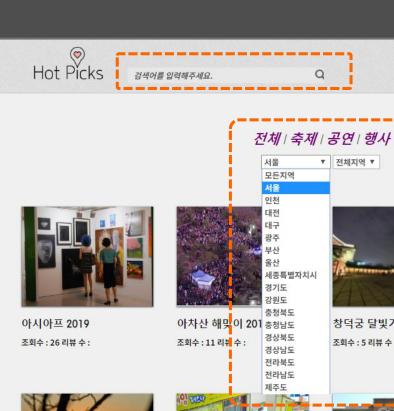






메인 화면

지역 별 축제, 전시, 행 사 목록 및 상세 정보 조회





개화산 해맞이 2019 조회수: 3 리뷰 수:



서울 보드게임 페스타 2019 조회수: 2 리뷰수:



창덕궁 달빛기행 2019

조회수: 5 리뷰 수:

서울시립 남서울미술관이 3·1절을 기념하는 방법, '모 두를 위한 세계' 2019

조회수: 2 리뷰 수:



Home Login/Join

뮤직드라마 당신만이 조회수: 3 리뷰수:



한성백제문화제 2019 조회수: 2 리뷰 수:





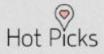




메인 화면

컨텐츠 추천 알고리즘 = 해시태그 사용 횟수 + 최신 사용 날짜

로그인 한 사용자



검색어를 입력해주세요.

Q

Home My Picks My Page

Logout

이런 곳은 어떠세요? #서울의 HOT한#공연



아시아송 페스티벌 (Asia Song Festival) 2018

조회수:59 리뷰 수:6



아우라지 뗏목축제 2018

조회수: 13 리뷰수: 0



아차산 해맞이 2019

조회수: 11 리뷰 수: 4



안면도 백사장 대하축제 2018

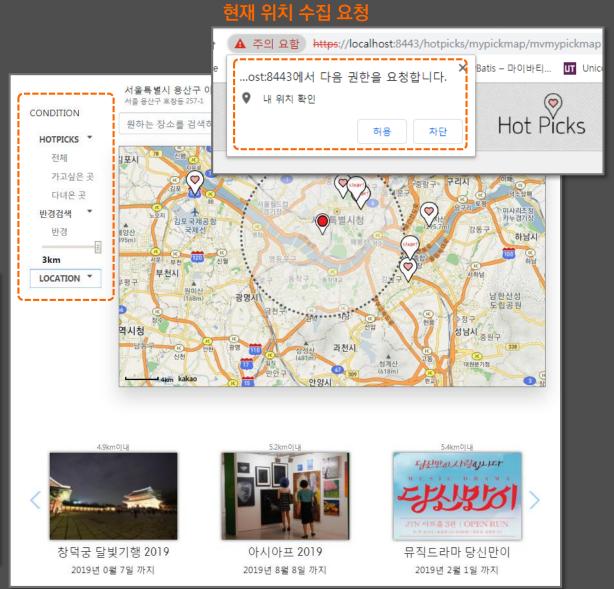
조회수: 4 리뷰 수: 0

Mypick 화면

현재 사용자 접속 위치 기준 Pick 한 컨텐츠의 조회 가능

지역 검색, 반경설정 기능





Mypick 화면

현재 사용자 접속 위치 기준 Pick 한 컨텐츠의 조회 가능

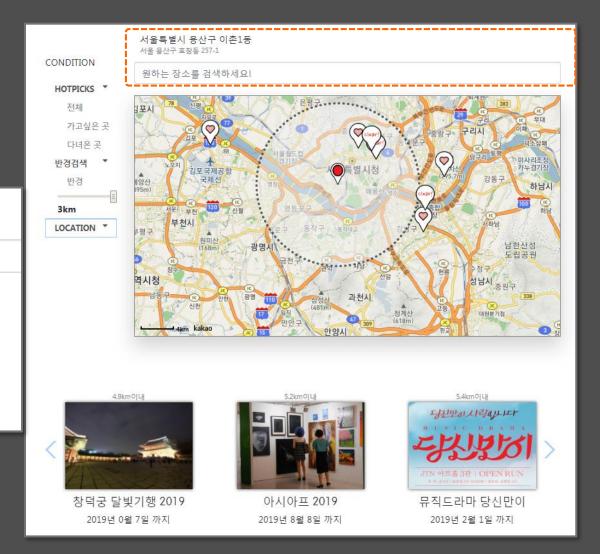
지역 검색, 반경설정 기능

서울특별시 중구 을지로동 서울 중구 저동2가 45-1

주구 스파로

지역 검색

서울 중구 수표로 서울 중구 수표로2길 서울 중구 수표로4길 서울 중구 수표로6길 서울 중구 수표로10길 서울 중구 수표로10길 서울 중구 수표로12길



Mypick 화면

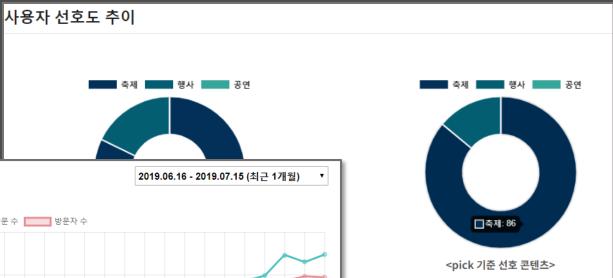
행사의 시작, 종료 일정을 달력으로 제공

각 버튼으로 달력 조절가능



관리자 페이지

사용자가 선호하는 카테고리, 사이트 방문 통계를 그래프 로 제공

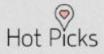




메인 화면

컨텐츠 추천 알고리즘 = 해시태그 사용 횟수 + 최신 사용 날짜

로그인 한 사용자



검색어를 입력해주세요.

Q

Home My Picks My Page

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조회수: 11 리뷰 수: 4



안면도 백사장 대하축제 2018

조회수: 4 리뷰 수: 0

4.시연 동영상 및 참고자료

시연 동영상

동영상 url

https://youtu.be/3cEqSsGill0

github

https://github.com/hotpicks/Hotpicks

웹사이트



Pinterest 홈페이지

https://www.pinterest.co.kr/

시연 동영상

API



https://www.data.go.kr/dataset/15000496/openapi.do

카카오 개발자

https://developers.kakao.com

Chart.js API

https://www.chartjs.org

Full Calender API

https://fullcalender.io/





THANK YOU.

이세현