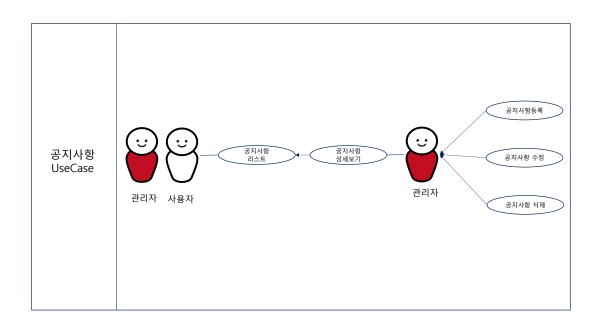
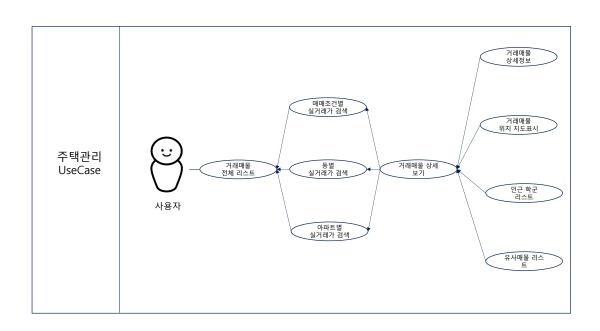
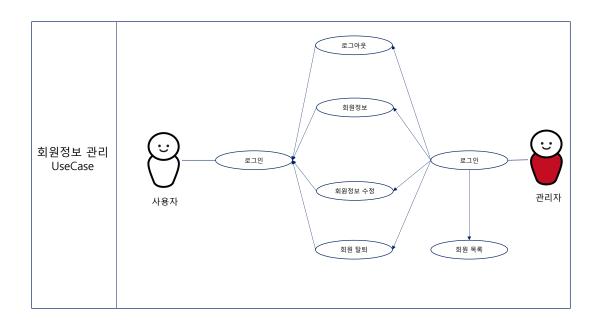
< Happy House 설계서 >

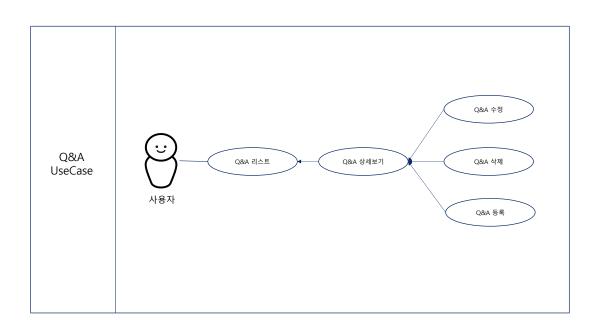
4조 정다운 세상 / 서울_12 반_김세은_김태상_정다훈

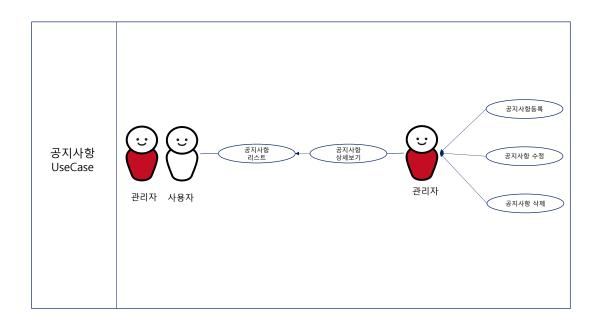
1. 요구사항 정의서



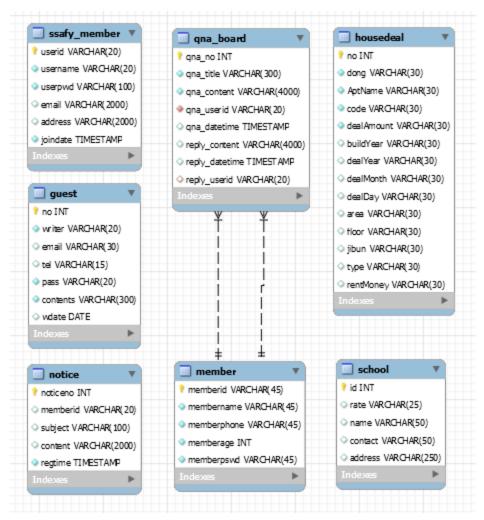






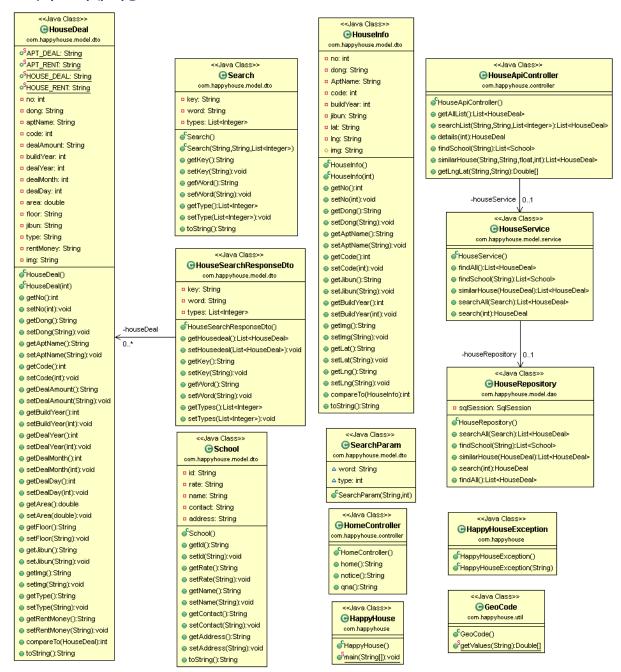


2. 테이블 구조도(ERD)

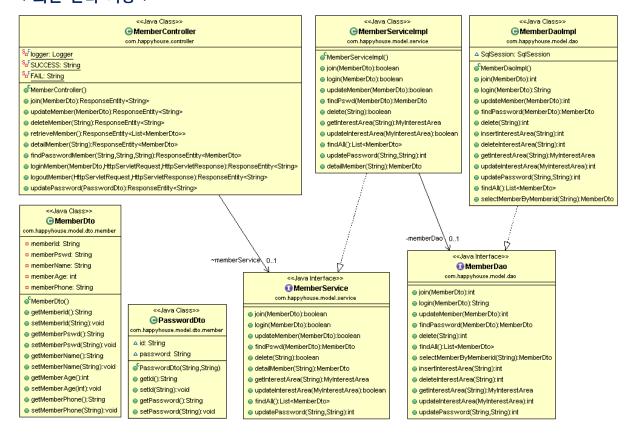


3. Class Diagram

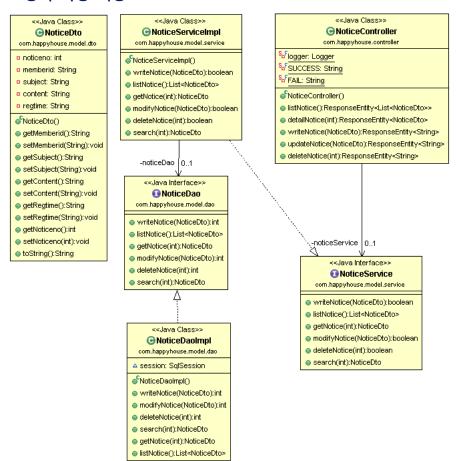
< 아파트 거래 기능 >



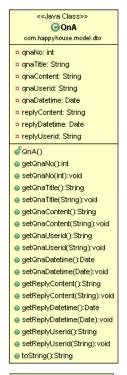
< 회원 관리 기능 >



< 공지 사항 기능 >



< Q&A 기능 >





△ session: SqlSession

√NoticeDaolmpl()

writeNotice(NoticeDto):int

modifyNotice(NoticeDto):intdeleteNotice(int):int

deleteNotice(int):intsearch(int):NoticeDto

getNotice(int):NoticeDto

listNotice():List<NoticeDto>

<<Java Class>> <<Java Class>> **⊕** QnADaolmpl <<Java Class>> • QnAController com.happyhouse.model.dao **⊙**QnAServiceImpl com.happyhouse.controller △ sqlSession: SqlSession com.happyhouse.model.service ^So^Flogger: Logger Success: String of QnADaolmpl() √QnAServiceImpl() SoFFAIL: String selectQnA():List<QnA> retrieveQnA():List<QnA> selectQnAByNo(int):QnA detailQnA(int):QnA insertQnA(QnA):int writeQnA(QnA):boolean retrieveQnA():ResponseEntity<List<QnA>> updateQnA(QnA):int updateQnA(QnA):boolean detailQnA(int):ResponseEntity<QnA> deleteQnA(int):int deleteQnA(int):boolean writeQnA(QnA):ResponseEntity<String> updateQnA(QnA):ResponseEntity<String> deleteQnA(int):ResponseEntity<String> -dao -qnaService QnADAO QnAService com.happyhouse.model.dao com.happyhouse.model.service selectQnA():List<QnA> retrieveQnA():List<QnA> selectQnAByNo(int):QnA detailQnAfint):QnA insertQnA(QnA):int writeQnA(QnA):boolean updateQnA(QnA):int updateQnA(QnA):boolear deleteQnA(int):int deleteQnA(int):boolean

4. 화면 설계서

