우편번호

ERD

http://www.epost.go.kr/search/zipcode/areacdAddressDown.jsp

DataFiles
- 강원도.txt
- 경기도.txt
- 경상남도.txt
- 경상북도.txt
- 광주광역시.txt
- 대구광역시.txt
- 대전광역시.txt
- 부산광역시.txt
- 서울특별시.txt
- 세종특별자치시.txt
- 울산광역시.txt
- 인천광역시.txt
- 전라남도.txt
- 전라북도.txt
- 제주특별자치도.txt
- 충청남도.txt
- 충청북도.txt

우편번호		post
논리 이름*	물리 이름*	데이터 타입
우편번호	zipcode	CHAR(5)
시도	sido	VARCHAR(20)
시군구	sigungu	VARCHAR(20)
도로	doro	VARCHAR(80)
건물번호1	building1	INT(5)
건물번호2	building2	INT(5)

우편번호|우편일련번호|시도|시도영문|시군구|시군구영문|읍면|읍면영문|도로명코드|도로명|도로명영문|지하여부|건물번호본번|건물번호부번|건물관리번호|다량배달처명|시군구용건물명|법정동코드|법정동명|리|산여부|지번본번|읍면동일련번호|지번부번
339001|011|세종특별자치시|Sejong-si|||||361103258091|라온로|Raon-ro|0|121|0|3611010500010512000200009|||3611010500|가람동||0|641|01|0
339001|011|세종특별자치시|Sejong-si|||||361103258061|금송로|Geumsong-ro|0|625|0|3611010500010512000200001|||3611010500|가람동||0|512|02|2
339001|011|세종특별자치시|Sejong-si|||||361103258091|라온로|Raon-ro|0|102|0|3611010500010653000000001|||3611010500|가람동||0|653|01|0
339001|011|세종특별자치시|Sejong-si|||||361103258061|금송로|Geumsong-ro|0|612|0|3611010500010529000000001||수질복원센터 및 크린에너지센터A|3611010500|가람동||0|529|02|0
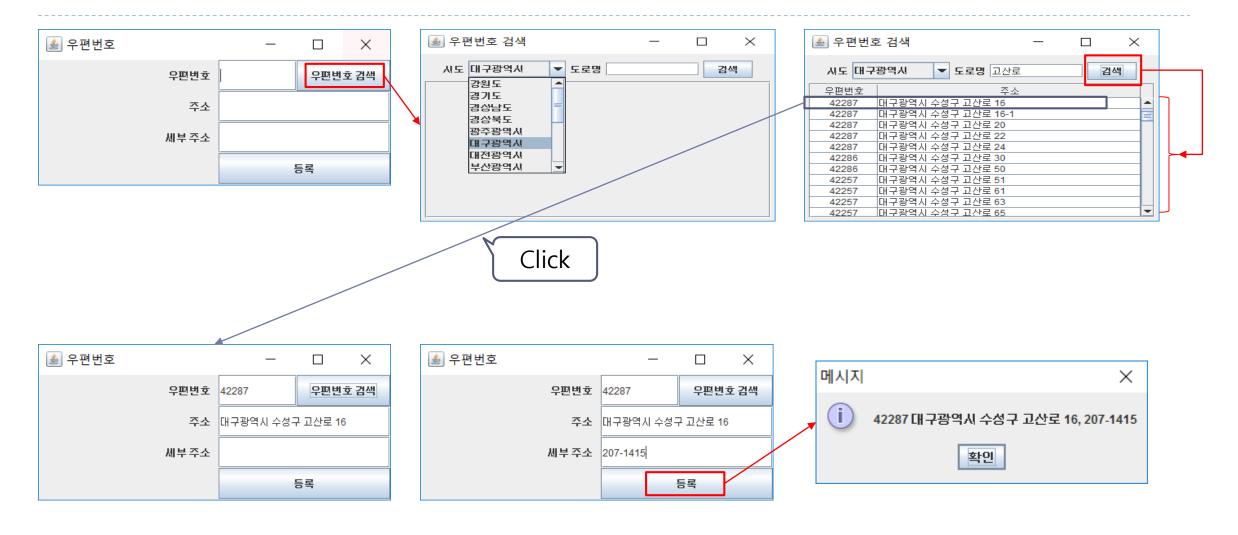339001|011|세종특별자치시|Sejong-si|||||361103258061|금송로|Geumsong-ro|0|650|0|3611010500010019000100001|||3611010500|가람동||0|19|02|1
339001|011|세종특별자치시|Sejong-si|||||361103258061|금송로|Geumsong-ro|0|687|0|3611010500010406000000001||이마트세종점|3611010500|가람동||0|406|02|0
339001|011|세종특별자치시|Sejong-si|||||361103258091|라온로|Raon-ro|0|82|0|3611010500010648000000001||폐기물연료화시설|3611010500|가람동||0|648|01|0
339001|011|세종특별자치시|Sejong-si|||||361103258091|라온로|Raon-ro|0|7|0|3611010500010755001000001|||3611010500|가람동||0|755|01|10

UI

LoadData

```sql
CREATE TABLE if not exists post (
    zipcode   CHAR(5)     NULL,
    sido      VARCHAR(20) NULL,
    sigungu   VARCHAR(20) NULL,
    doro      VARCHAR(80) NULL,
    building1 int(5)      NULL,
    building2 int(5)      NULL
);
```

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우편번호|우편일련번호|시도|시도영문|시군구|시군구영문|읍면|읍면영문|도로명코드|도로명|도로명영문|지하여부|건물번호본번|건물번호부번|건물관리번호|다량배달처명|시군구용건물명|법정동코드|법정동명|리|산여부|지번본번|읍면동일련번호|지번부번
339001|011|세종특별자치시|Sejong-si|||||361103258091|라온로|Raon-ro|0|121|0|3611010500105120002000009|||3611010500|가람동||0|641|01|0
339001|011|세종특별자치시|Sejong-si|||||361103258061|금송로|Geumsong-ro|0|625|0|3611010500105120002000001|||3611010500|가람동||0|512|02|2
339001|011|세종특별자치시|Sejong-si|||||361103258091|라온로|Raon-ro|0|102|0|3611010500106530000000001|||3611010500|가람동||0|653|01|0
339001|011|세종특별자치시|Sejong-si|||||361103258061|금송로|Geumsong-ro|0|612|0|3611010500105290000000001||수질복원센터 및 크린에너지센터A|3611010500|가람동||0|529|02|0
339001|011|세종특별자치시|Sejong-si|||||361103258061|금송로|Geumsong-ro|0|650|0|3611010500100190001000001|||3611010500|가람동||0|19|02|1
339001|011|세종특별자치시|Sejong-si|||||361103258061|금송로|Geumsong-ro|0|687|0|3611010500104060000000001||이마트세종점|3611010500|가람동||0|406|02|0
339001|011|세종특별자치시|Sejong-si|||||361103258091|라온로|Raon-ro|0|82|0|3611010500106480000000001||폐기물연료화시설|3611010500|가람동||0|648|01|0
339001|011|세종특별자치시|Sejong-si|||||361103258091|라온로|Raon-ro|0|7|0|3611010500107550010000001|||3611010500|가람동||0|755|01|10
```

```sql
LOAD data LOCAL INFILE 'D:/workspace_bigdata/post_search/DataFiles/강원도.txt' INTO table post
character set 'euckr'  fields TERMINATED by '|' IGNORE 1 lines
(@zipcode, @sido, @d, @sigungu , @d, @d, @d, @d, @doro, @d, @d, @building1, @building2, @d, @d, @d, @d, @d, @d ,@d, @d, @d, @d, @d, @d, @d)
set zipcode=@zipcode, sido=@sido, sigungu=@sigungu, doro=@doro, building1=@building1, building2=@building2


    CREATE INDEX idx_post_sido On post(sido);
    CREATE INDEX idx_post_doro ON post(doro);
```