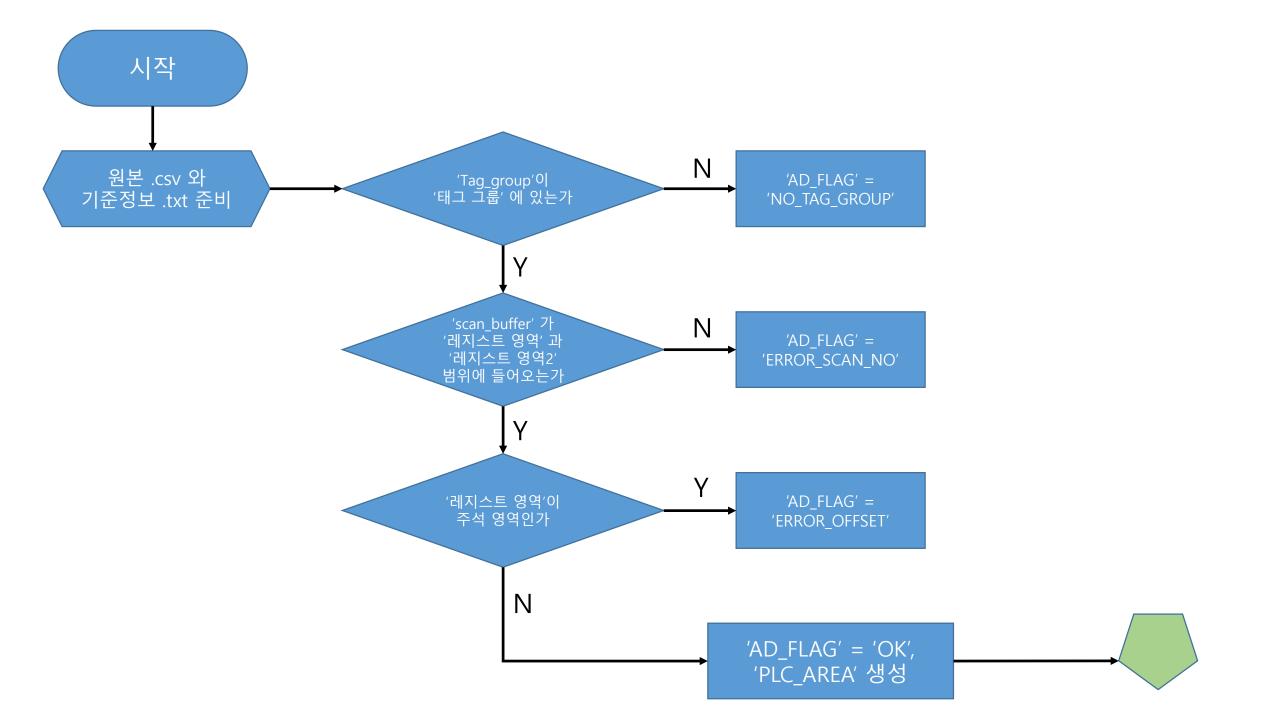
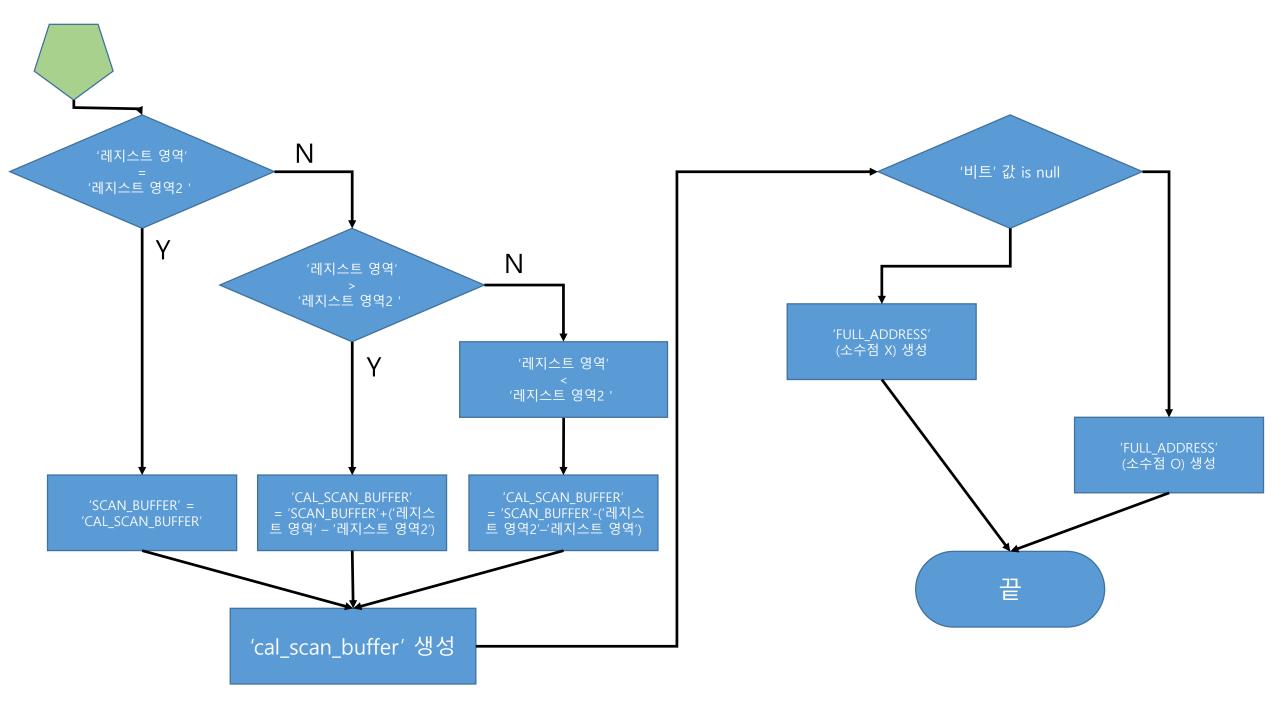
## Address\_속성 정보 변환

1.0 원본 .csv 파일과 기준정보 .txt 파일을 이용해서 PLC\_AREA/ FULL\_ADDRESS 을 생성

Case 1. 생성된 Data 의 경우 오라클 DB에 Insert

Case 2. 생성되지 않은 Data의 경우 사유 파악





Α	В	С	D	E	F	G	Н	1
Tag_group	tag_name	scan_buffer	비트	cal_scan_buffer	AD_FLAG	PLC_AREA	FULL_ADDRESS	라인 -
L10_111	L10GAS010110_AD001	10		10	OK	EM0	EM000010	L10
L10_111	L10GAS010110_AD002	100		100	OK	EM0	EM000100	L10
L10_111	L10GAS010110_AD003	1000		1000	OK	EM0	EM001000	L10
L10_111	L10GAS010110_AD004	2000		2000	OK	EM0	EM002000	L10
L10_111	L10GAS010110_AD005	4000			ERROR_SCAN_NO			L10
L10_222	L10GAS010110_AD006	18000	0		ERROR_SCAN_NO			L10
L10_222	L10GAS010110_AD007	19000	1	4000	OK	DM0	DM004000.01	L10
L10_222	L10GAS010110_AD008	20000	2	5000	OK	DM0	DM005000.02	L10
L10_222	L10GAS010110_AD009	22000	3		ERROR_SCAN_NO			L10
L10_333	L10GAS010110_AD010	6000	4		ERROR_SCAN_NO			L10
L10_333	L10GAS010110_AD011	7000	5	17000	OK	DM1	DM117000.05	L10
L10_333	L10GAS010110_AD012	8000		18000	OK	DM1	DM118000	L10
L10_333	L10GAS010110_AD013	9000			ERROR_SCAN_NO			L10
L10_333	L10GAS010110_AD014	10000			ERROR_SCAN_NO			L10
L10_444	L10GAS010110_AD015	1000			NO_TAG_GROUP			L10
L10_444	L10GAS010110_AD016	2000			NO_TAG_GROUP			L10
L11_111	L11GAS010110_AD001	10		10	OK	EM0	EM000010	L11
L11_111	L11GAS010110_AD002	100		100	OK	EM0	EM000100	L11
L11_111	L11GAS010110_AD003	1000		1000	OK	EM0	EM001000	L11
L11_111	L11GAS010110_AD004	2000		2000	OK	EM0	EM002000	L11
L11_111	L11GAS010110_AD005	4000			ERROR_SCAN_NO			L11
L11_222	L11GAS010110_AD006	18000	0		ERROR_SCAN_NO			L11
L11_222	L11GAS010110_AD007	19000	1	4000	OK	DM0	DM004000.01	L11
L11_222	L11GAS010110_AD008	20000	2		ERROR_OFFSET			L11
L11_222	L11GAS010110_AD009	22000	3		ERROR_SCAN_NO			L11
L11_333	L11GAS010110_AD010	6000	4		ERROR_SCAN_NO			111
L11_333	L11GAS010110_AD011	7000	5	17000	OK	DM1	🕎 스크립트 :	출력 x
L11_333	L11GAS010110_AD012	8000		18000	OK	DM1	<b>→ □ □ □</b>	so
L11_333	L11GAS010110_AD013	9000			ERROR_SCAN_NO		× = 000	<b>35</b> 30
L11_333	L11GAS010110_AD014	10000			ERROR_SCAN_NO		⊕ TA	G_GR:
L11_444	L11GAS010110_AD015	1000			NO_TAG_GROUP		1 <u>L</u> 10	111
L11_444	L11GAS010110_AD016	2000			NO_TAG_GROUP		2   10	•

## 'AD\_FLAG' = 'OK' 인 대상 INSERT

■ 스크립트 출력 x → 질의 결과 x											
🥜 📇 碱 🛼 SQL   인출된 모든 행: 15(0,004초)											
	↑ TAG_NAME	⊕ SCAN_BUFFER	∯ BIT	⊕ CAL_SCAN_BUFFER		⊕ PLC_AREA	FULL_ADDRESS	GUBUN			
1 L10_111	L10GAS010110_AD001	10	(null)	10	0K	EM0	EM000010	L10			
2 L10_111	L10GAS010110_AD002	100	(null)	100	0K	EM0	EM000100	L10			
3 L10_111	L10GAS010110_AD003	1000	(null)	1000	0K	EM0	EM001000	L10			
4 L10_111	L10GAS010110_AD004	2000	(null)	2000	0K	EM0	EM002000	L10			
5 L10_222	L10GAS010110_AD007	19000	1	4000	0K	DM0	DM004000.01	L10			
6 L10_222	L10GAS010110_AD008	20000	2	5000	0K	DM0	DM005000.02	L10			
7 L10_333	L10GAS010110_AD011	7000	5	17000	0K	DM1	DM117000.05	L10			
8 L10_333	L10GAS010110_AD012	8000	(null)	18000	0K	DM1	DM118000	L10			
9 L11_111	L11GAS010110_AD001	10	(null)	10	0K	EM0	EM000010	L11			
10 L11_111	L11GAS010110_AD002	100	(null)	100	0K	EM0	EM000100	L11			
11 L11_111	L11GAS010110_AD003	1000	(null)		0K	EM0	EM001000	L11			
12 L <b>11_111</b>	L11GAS010110_AD004	2000	(null)	2000	0K	EM0	EM002000	L11			
13 L <b>11_222</b>	L11GAS010110_AD007	19000	1	4000	0K	DM0	DM004000.01	L11			
14 L11_333	L11GAS010110_AD011	7000	5	17000	0K	DM1	DM117000.05	L11			
15 L11_333	L11GAS010110_AD012	8000	(null)	18000	0K	DM1	DM118000	L11			