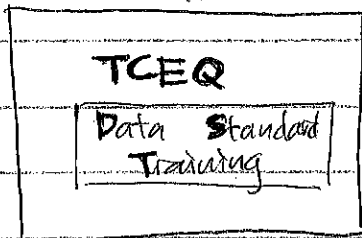
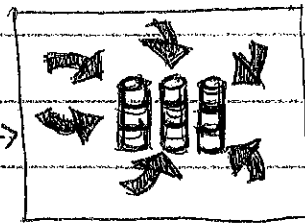


# Introduction

Scene 1



Scene 2

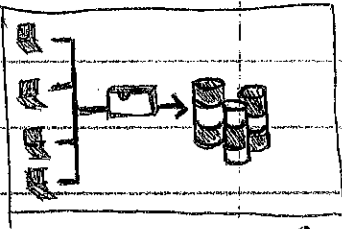


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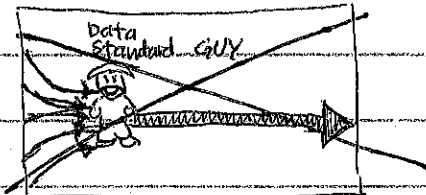
- General/Brief Intro

- TCEQ uses CR application as a single, centralized area to store common information about the companies, people, and things / places that we regulate.

Scene 3

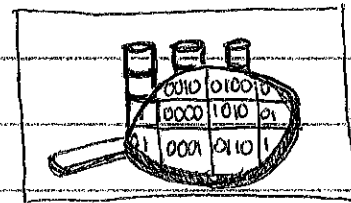


Scene 3



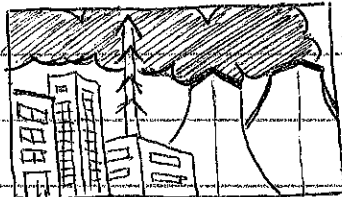
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Scene 4



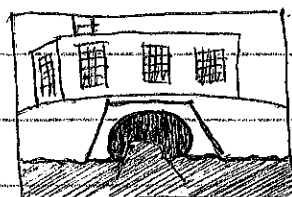
- A set of rules that provides for the uniform, reproducible, predictable representation of data in database

Scene 5

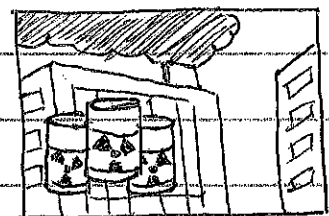


smoke

water waste



chemical waste



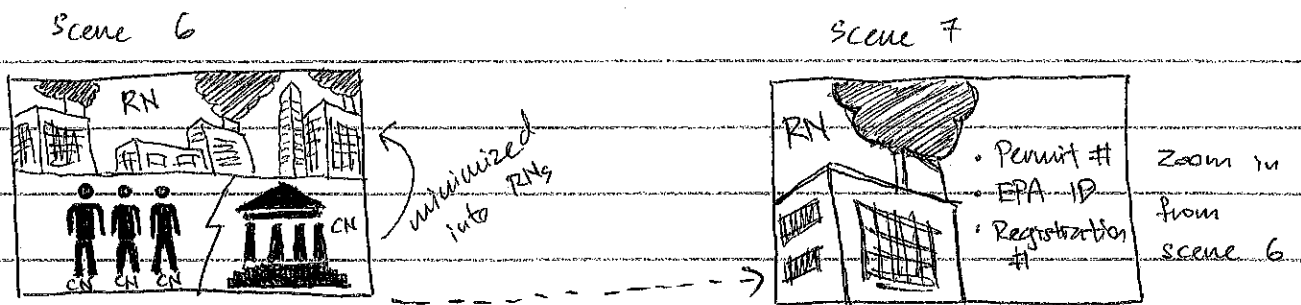
- Regulated Entity (RE)

- Person

- Place

- Thing

we regulate. Receives a unique 11 digit (RE) number.



- Customer (CN)

- person
- company
- government
- organization

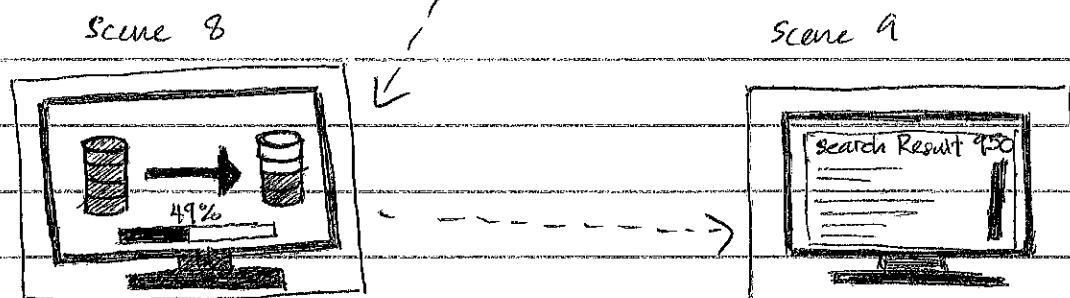
responsible for regulated entities

Provides 11 digit unit ID.

- Additional ID (AI)

- permit numbers
- EPA IDs
- registration numbers
- other identifiers

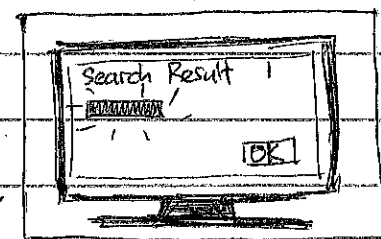
the TCEQ or EPA issues to Regulated Entities.



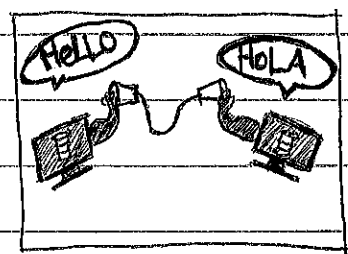
- Migration, process of copying data from a Legacy System into Central Registry.

Why Data Standards?

- Clean searches
- Prevent duplicate



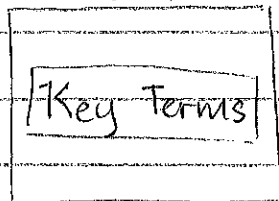
- Boost up query time



- Database communication

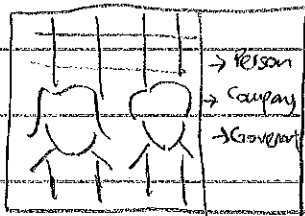
# Chapter 1 - Names, Key Terms

## Scene 1



- Let us start by introducing some of the major key terms that may become beneficial as we move on.

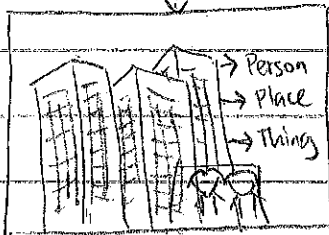
## Scene 2



- Customer - any person, company, government or organization that is responsible for the Regulated Entity

- They receive a unique 11 digit Customer Ref Number
- You can also refer to them as (CN)

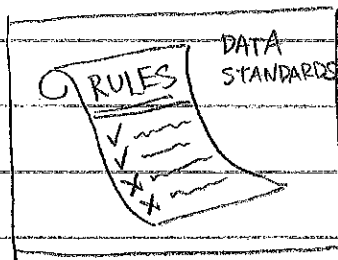
## Scene 3



- Regulated Entity - the person, place, or thing that we regulate. Regulated Entity.

- They receive a unique 11 digit RN number
- You can also refer to them as (RN) (licenses, facilities, etc)

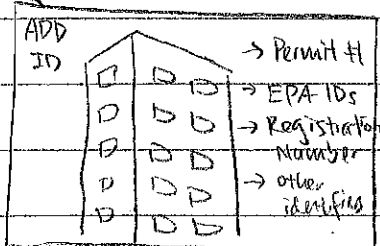
## Scene 5



- Data standards - a set of rules that provides for the uniform, reproducible, and predictable representation of data in a database.

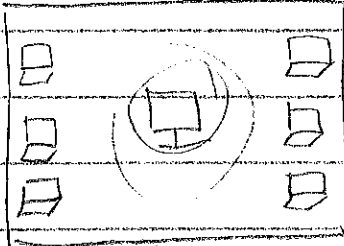
- Data Standards addresses punctuation, abbreviation, and naming conventions.

## Scene 4



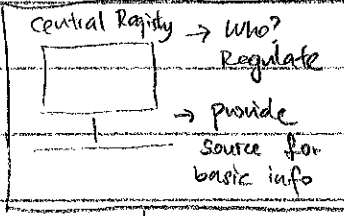
- Additional IDs - the permit numbers, EPA IDs, registration numbers, and other identifiers the TCEQ or EPA issues to OR associates with Regulated Entities

## Scene 6

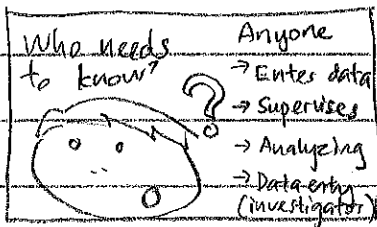


- CR is a means of identifying who we, as a agency, regulate.
- CR is a means to holistically identify the TCFQ Programs in which a site or person participates without having to search each database for each possible variation of a name or address or some other identifier.
- CR is a means of providing a sole source for basic information about the things or people the agency regulates.

## Scene 7

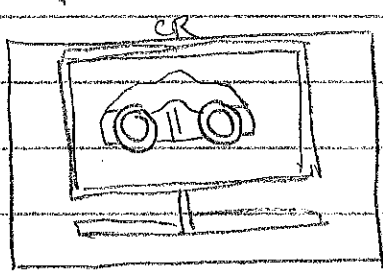


## Scene 9



- Anyone who enters data into any database at the agency.
- Anyone who supervises anyone entering data into any database at the agency.
- Anyone who will be analyzing agency data.
- Anyone directly involved with data entry (investigators).

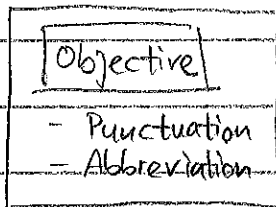
## Scene 8



- Agency Standards are required by the agency, not Central Registry. However, Central Registry is in a position to see standardized and non-standardized data as it carries out its migrations and reconciles data from various databases.

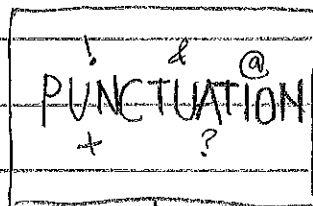
## Chapter 2 - Punctuation and Abbreviation Standards

### Scene 1

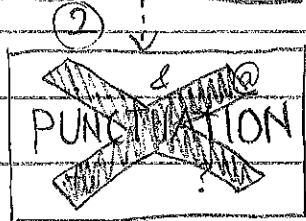


- Welcome to Chapter 2 - - - - -
- The main objective in this chapter is to recognize some basic punctuation and abbreviations allowed in agency databases.

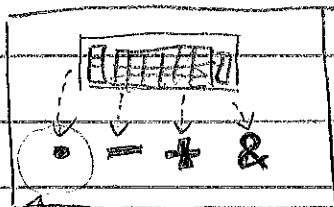
### Scene 2



- While it may seem like a good idea to not use punctuation at all, we can never quite get away with not punctuating.

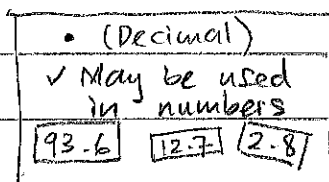


### Scene 3

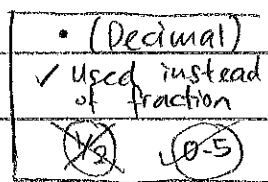


- The good news is that the agency only recognizes 4 punctuation characters, but remember it is only under certain circumstances.
- The 4 four acceptable characters are:

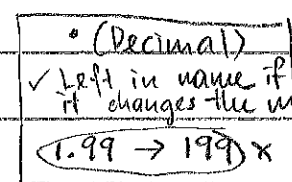
### Scene 4



- May be used in a number

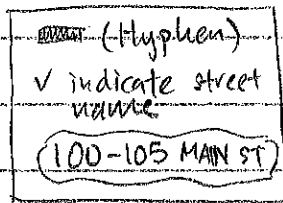


- must be used instead of fraction



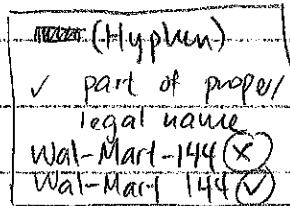
- Must be left in a name if its removal would result in a different meaning

### Scene 5



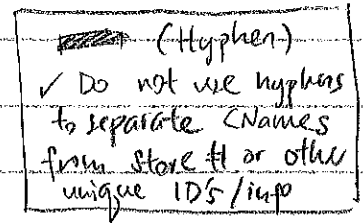
- indicate a street number range

### 5



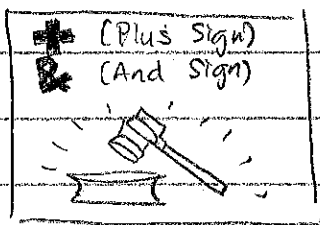
- part of proper/legal name

### 5



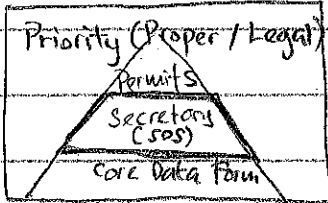
- Do not use hyphens to separate customer names from store # or other identifying info

### Scene 6



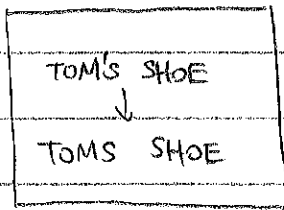
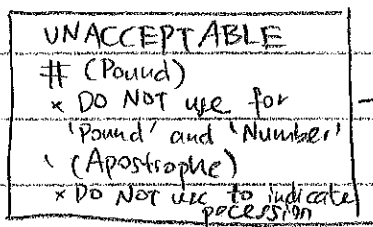
- Plus Sign and And Sign are similar.
- Only these only as part of a proper/legal name.

### Scene 7



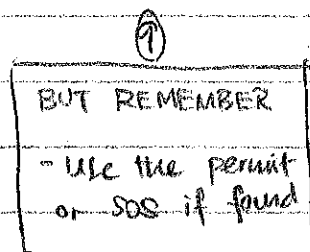
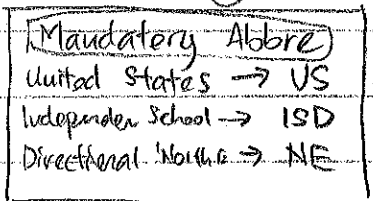
- Three sources must be evaluated when determining Proper / Legal Names (Permits, SOS, core data)
- (SOS) look for name type of either 'ACTIVE' or 'IN-USE'

### Scene 8



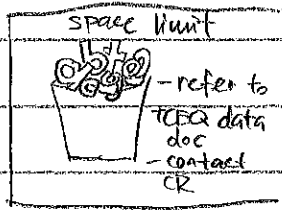
- Eliminate # for the word 'pound' and 'number'
- Omit apostrophe to indicate possession

### Scene 9



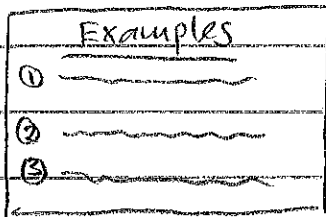
- use abbreviated customer name as appeared in permits/SOS

## Scene 10



- Sometimes data is just too long for the field.
- In such as, please use the abbreviations noted in the TCEQ data standards document ~~of~~ contact Central Registry for guidance.

## Scene 11



- Let's practice the punctuation and abbreviation skills we have learned.

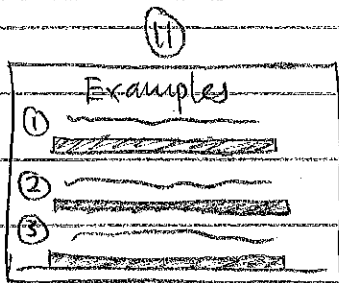
Not Found in Permits / SOS - only core data

1. JIMSON, SMITH AND CARSON MOTOR REPAIR  
JIMSON SMITH AND CARSON MOTOR REPAIR

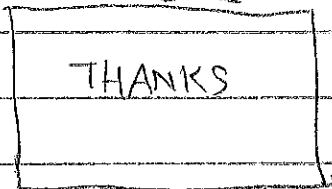
2. CARSON'S BALLET AND DANCE SHOP  
CARSONS BALLET AND DANCE SHOP

3. GRANGER INDEPENDENT SCHOOL DISTRICT  
GRANGER ISD

4. SMITH-CARSON WELL SUPPLY #55  
SMITH-CARSON WELL SUPPLY 55



## Scene 12



- Thank you speech . . . . .

636

356