Cheatography

Sql Naming Conventions Cheat Sheet by rebekah via cheatography.com/20717/cs/3609/

Entitty

From Entity Description

Meaningful to user.

Reflects business data domain.

Noun or noun phrase.

Don't use Organization name.

Pascal case with a	DEPLOYMENT EVENT,
space between	PERSON CATEGORY
words.	
No Numbers.	
Limit abbreviations	"EMPLOYEE", NOT
and acronyms	"EMPLOYEES".

Database

"MISO_" + System Acronym

Request to ITSO for new DB

MISO_BFMS, MISO_PBMS.., ETC.

Table

Entity names without spaces.

Do not prefix with 'tbl'.

Do not use underscores except to indicate the association table (resolve many to many relationship).

ENTITY DEPLOYMENT EVENT BECOMES TABLE DEPLOYMENTEVENT "CUSTOMER" TABLE AND "PRODUCT" TABLE HAS MANY TO MANY RELATIONSHIP. THE ASSOCIATION TABLE MAY BE NAMED AS "CUSTOMER PRODUCT" TO INDICATE THE TABLE IS AN ASSOCIATION TABLE.

Attribute

Must be unique within an entity.

Be descriptive and meaningful.

Don't use the DoD class word as the suffix in the name.

Use Pascal case and leave a space between the words



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Not published yet. Last updated 4th March, 2015. Page 1 of 1.

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Attribute ((con
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are

Limit abbreviations and acronyms. If used they are ALL CAPS.

If foreign key Then attribute name = same as it appears in the parent.

"PERSON" ENTITY MAY HAVE A Verify CHILD "FEDERAL EMPLOYEE" parent/c ENTITY. PERSON IDENTIFIER relation FROM PARENT ENTITY IS THE ships FOREIGN KEY IN CHILD ENTITY. A FEDERAL EMPLOYEE MAY HAVE A SUPERVISOR AND A TIME correct. CLERK PERSON. THEREFORE, **"PERSON" ENTITY HAS 2 RELATIONSHIPS WITH "FEDERAL** EMPLOYEE" ENTITY. THE FOREIGN KEY NAME SHOULD BE NAMED TO REFLECT THE CORRESPONDING ROLE. AS AN EXAMPLE, ONE MAY BE NAMED AS "SUPERVISOR PERSON **IDENTIFIER**" AND ANOTHER MAY **BE "TIME CLERK PERSON** IDENTIFIER".

Column

Attribute name without spaces. Don't prefix with "col" or underscore. Don't use reserved SQL keywords. FOR "DEPLOYMENTEVENT" Primary Key TABLE, THE SURROGATE PRIMARY KAY MAY BE NAMED should AS "DEPENDENTEVENTID" be surrogate key INSERTUSERID. Don't add audit INSERTDATETIME, columns. UPDATEUSERID, UPDATEDATETIME, TIMESTAMP AND ROWVERSION