
PHYSICAL MODEL

FOR PROJECT

MODEL

db-comite-semillas

Oracle 18c

Version

Created: 19/04/2025
Last Modified: 29/04/2025

Model Description

Entity Report

Full Name	Primary Key	# Attributes
dc_s_analisis	ana_id	5
dc_s_analisis_enfermedad	ana_id, enf_id	2
dc_s_analisis_plaga	ana_id, pla_id	2
dc_s_asociado	aso_id	6
dc_s_categoria_asociado	cat_id	3
dc_s_contacto	con_id	4
dc_s_cosecha	cos_id	4
dc_s_enfermedad	enf_id	6
dc_s_ensayo	ens_id	12
dc_s_estado_general	est_id	2
dc_s_etapa_ensayo	eta_id	2
dc_s_finca	fin_id	7
dc_s_inspeccion	ins_id	4
dc_s_junta_directiva	jun_id	4
dc_s_lote	lot_id	6
dc_s_pago_productor	pag_id	6
dc_s_persona_fisica	per_id	7
dc_s_plaga	pla_id	5
dc_s_producto	pro_id	4
dc_s_reproduccion	rep_id	12
dc_s_semilla	sem_id	2
dc_s_tipo_contacto	tco_id	2
dc_s_unidad_medida	uni_id	3
dc_s_variedad	var_id	6

Entity 'dcs_analisis'

Caption	dcs_analisis
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Primary Key 'PK <%OwnerName%>'

Attribute	Type	Parent Entity
ana_id	PK	-----

Attributes

Key	Full Name	Domain	Data Type	N ¹⁾	U ²⁾	C ³⁾	D ⁴⁾	Comments
PK	ana_id		Number	YES	NO	NO	NO	
	ana_motivo		AnyData	NO	NO	NO	NO	
	ana_porcentaje_semi lla_sana		AnyData	NO	NO	NO	NO	
	ana_monto		AnyData	NO	NO	NO	NO	
FK	rep_id		Number	NO	NO	NO	NO	

Relationships

Full Name	Type	Parent Entity	Child Entity	Card.
Relationship21	Non-identifying	dcs_reproduccion	dcs_analisis	1:N
Relationship22	Identifying	dcs_analisis	dcs_analisis_plaga	1:N
Relationship24	Identifying	dcs_analisis	dcs_analisis_enfermedad	1:N

Indexes

Full Name	Attributes	Unique
IX_Relationship21	rep_id	NO

Entity 'dcs_analisis_enfermedad'

Caption	dcs_analisis_enfermedad
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Primary Key 'PK_<%OwnerName%>'

Attribute	Type	Parent Entity
ana_id	PFK	dcs_analisis
enf_id	PFK	dcs_enfermedad

Attributes

Key	Full Name	Domain	Data Type	N ¹⁾	U ²⁾	C ³⁾	D ⁴⁾	Comments
PFK	ana_id		Number	YES	NO	NO	NO	
PFK	enf_id		Number	YES	NO	NO	NO	

Relationships

Full Name	Type	Parent Entity	Child Entity	Card.
Relationship24	Identifying	dcs_analisis	dcs_analisis_enfermedad	1:N
Relationship25	Identifying	dcs_enfermedad	dcs_analisis_enfermedad	1:N

Entity 'dcs_analisis_plaga'

Caption	dcs_analisis_plaga
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Primary Key 'PK_<%OwnerName%>'

Attribute	Type	Parent Entity
ana_id	PFK	dcs_analisis
pla_id	PFK	dcs_plaga

Attributes

Key	Full Name	Domain	Data Type	N ¹⁾	U ²⁾	C ³⁾	D ⁴⁾	Comments
PFK	ana_id		Number	YES	NO	NO	NO	
PFK	pla_id		Number	YES	NO	NO	NO	

Relationships

Full Name	Type	Parent Entity	Child Entity	Card.
Relationship22	Identifying	dcs_analisis	dcs_analisis_plaga	1:N
Relationship23	Identifying	dcs_plaga	dcs_analisis_plaga	1:N

Entity 'dcs_asociado'

Caption	dcs_asociado
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Primary Key 'PK_<%OwnerName%>'

Attribute	Type	Parent Entity
aso_id	PK	-----

Attributes

Key	Full Name	Domain	Data Type	N ¹⁾	U ²⁾	C ³⁾	D ⁴⁾	Comments
PK	aso_id		Number	YES	NO	NO	NO	
	aso_fecha_ingreso		AnyData	NO	NO	NO	NO	
	aso_estad o		AnyData	NO	NO	NO	NO	
	aso_cuota _afiliacion		AnyData	NO	NO	NO	NO	
FK	per_id		Number	NO	NO	NO	NO	
FK	cat_id		Number	NO	NO	NO	NO	

Relationships

Full Name	Type	Parent Entity	Child Entity	Card.
Relationship1	Non-identifying	dcs_persona_fisica	dcs_asociado	1:N
Relationship2	Non-identifying	dcs_categoria_asocia do	dcs_asociado	1:N
Relationship4	Non-identifying	dcs_asociado	dcs_contacto	1:N
Relationship37	Non-identifying	dcs_asociado	dcs_junta_directiva	1:N

Indexes

Full Name	Attributes	Unique
IX_Relationship1	per_id	NO
IX_Relationship2	cat_id	NO

Entity 'dcs_categoria_asociado'

Caption	dcs_categoria_asociado
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Primary Key 'PK_<%OwnerName%>'

Attribute	Type	Parent Entity
cat_id	PK	-----

Attributes

Key	Full Name	Domain	Data Type	N ¹⁾	U ²⁾	C ³⁾	D ⁴⁾	Comments
PK	cat_id		Number	YES	NO	NO	NO	
	cat_descripcion		AnyData	NO	NO	NO	NO	
	cat_monto_cuota_mensual		AnyData	NO	NO	NO	NO	

Relationships

Full Name	Type	Parent Entity	Child Entity	Card.
Relationship2	Non-identifying	dcs_categoria_asociado	dcs_asociado	1:N

Entity 'dcs_contacto'

Caption	dcs_contacto
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Primary Key 'PK_<%OwnerName%>'

Attribute	Type	Parent Entity
con_id	PK	-----

Attributes

Key	Full Name	Domain	Data Type	N ¹⁾	U ²⁾	C ³⁾	D ⁴⁾	Comments
PK	con_id		Number	YES	NO	NO	NO	
	con_valor		AnyData	NO	NO	NO	NO	
FK	tco_id		Number	NO	NO	NO	NO	
FK	aso_id		Number	NO	NO	NO	NO	

Relationships

Full Name	Type	Parent Entity	Child Entity	Card.
Relationship3	Non-identifying	dcs_tipo_contacto	dcs_contacto	1:N
Relationship4	Non-identifying	dcs_asociado	dcs_contacto	1:N

Indexes

Full Name	Attributes	Unique
IX_Relationship3	tco_id	NO
IX_Relationship4	aso_id	NO

Entity 'dcs_cosecha'

Caption	dcs_cosecha
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Primary Key 'PK_<%OwnerName%>'

Attribute	Type	Parent Entity
cos_id	PK	-----

Attributes

Key	Full Name	Domain	Data Type	N ¹⁾	U ²⁾	C ³⁾	D ⁴⁾	Comments
PK	cos_id		Number	YES	NO	NO	NO	
	cos_nombre		AnyData	NO	NO	NO	NO	
	cos_fecha_inicio		AnyData	NO	NO	NO	NO	
	cos_fecha_fin		AnyData	NO	NO	NO	NO	

Relationships

Full Name	Type	Parent Entity	Child Entity	Card.
Relationship30	Non-identifying	dcs_cosecha	dcs_reproduccion	1:N
Relationship31	Non-identifying	dcs_cosecha	dcs_ensayo	1:N

Entity 'dcs_enfermedad'

Caption	dcs_enfermedad
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Primary Key 'PK_<%OwnerName%>'

Attribute	Type	Parent Entity
enf_id	PK	-----

Attributes

Key	Full Name	Domain	Data Type	N ¹⁾	U ²⁾	C ³⁾	D ⁴⁾	Comments
PK	enf_id		Number	YES	NO	NO	NO	
	enf_nombr e		AnyData	NO	NO	NO	NO	
	enf_ubicac ion_planta		AnyData	NO	NO	NO	NO	
	enf_sintom as		AnyData	NO	NO	NO	NO	
	enf_tratam iento		AnyData	NO	NO	NO	NO	
	enf_etapa _desarrollo		AnyData	NO	NO	NO	NO	

Relationships

Full Name	Type	Parent Entity	Child Entity	Card.
Relationship25	Identifying	dcs_enfermedad	dcs_analisis_enferme dad	1:N

Entity 'dcs_ensayo'

Caption	dcs_ensayo
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Primary Key 'PK_<%OwnerName%>'

Attribute	Type	Parent Entity
ens_id	PK	-----

Attributes

Key	Full Name	Domain	Data Type	N ¹⁾	U ²⁾	C ³⁾	D ⁴⁾	Comments
PK	ens_id		Number	YES	NO	NO	NO	
	ens_nomb re		AnyData	NO	NO	NO	NO	
	ens_fecha _siembra_i nicio		AnyData	NO	NO	NO	NO	
	ens_fecha _siembra_ fin		AnyData	NO	NO	NO	NO	
	ens_fecha _cosecha_ inicio		AnyData	NO	NO	NO	NO	
	ens_fecha _cosecha_ fin		AnyData	NO	NO	NO	NO	
	ens_usuari o_registro		AnyData	NO	NO	NO	NO	
FK	cos_id		Number	NO	NO	NO	NO	
FK	per_id		Number	NO	NO	NO	NO	
FK	lot_id		Number	NO	NO	NO	NO	
FK	est_id		Number	NO	NO	NO	NO	
FK	eta_id		Number	NO	NO	NO	NO	

Relationships

Full Name	Type	Parent Entity	Child Entity	Card.
Relationship31	Non-identifying	dcs_cosecha	dcs_ensayo	1:N
Relationship32	Non-identifying	dcs_persona_fisica	dcs_ensayo	1:N
Relationship33	Non-identifying	dcs_lote	dcs_ensayo	1:N
Relationship34	Non-identifying	dcs_estado_general	dcs_ensayo	1:N
Relationship36	Non-identifying	dcs_etapa_ensayo	dcs_ensayo	1:N

Indexes

Full Name	Attributes	Unique
IX_Relationship31	cos_id	NO
IX_Relationship32	per_id	NO
IX_Relationship33	lot_id	NO
IX_Relationship34	est_id	NO

Full Name	Attributes	Unique
IX_Relationship36	eta_id	NO

Entity 'dcs_estado_general'

Caption	dcs_estado_general
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Primary Key 'PK_<%OwnerName%>'

Attribute	Type	Parent Entity
est_id	PK	-----

Attributes

Key	Full Name	Domain	Data Type	N ¹⁾	U ²⁾	C ³⁾	D ⁴⁾	Comments
PK	est_id		Number	YES	NO	NO	NO	
	est_descripcion		AnyData	NO	NO	NO	NO	

Relationships

Full Name	Type	Parent Entity	Child Entity	Card.
Relationship17	Non-identifying	dcs_estado_general	dcs_reproduccion	1:N
Relationship34	Non-identifying	dcs_estado_general	dcs_ensayo	1:N

Entity 'dcs_etapa_ensayo'

Caption	dcs_etapa_ensayo
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Primary Key 'PK_<%OwnerName%>'

Attribute	Type	Parent Entity
eta_id	PK	-----

Attributes

Key	Full Name	Domain	Data Type	N ¹⁾	U ²⁾	C ³⁾	D ⁴⁾	Comments
PK	eta_id		Number	YES	NO	NO	NO	
	eta_nombre		AnyData	NO	NO	NO	NO	

Relationships

Full Name	Type	Parent Entity	Child Entity	Card.
Relationship36	Non-identifying	dcs_etapa_ensayo	dcs_ensayo	1:N

Entity 'dcs_finca'

Caption	dcs_finca
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Primary Key 'PK_<%OwnerName%>'

Attribute	Type	Parent Entity
fin_id	PK	-----

Attributes

Key	Full Name	Domain	Data Type	N ¹⁾	U ²⁾	C ³⁾	D ⁴⁾	Comments
PK	fin_id		Number	YES	NO	NO	NO	
	fin_numero_registro		AnyData	NO	NO	NO	NO	
	fin_nombre		AnyData	NO	NO	NO	NO	
	fin_tamano_hectareas		AnyData	NO	NO	NO	NO	
	fin_estado		AnyData	NO	NO	NO	NO	
	fin_direccion		AnyData	NO	NO	NO	NO	
FK	per_id		Number	NO	NO	NO	NO	

Relationships

Full Name	Type	Parent Entity	Child Entity	Card.
Relationship8	Non-identifying	dcs_persona_fisica	dcs_finca	1:N
Relationship9	Non-identifying	dcs_finca	dcs_lote	1:N
Relationship14	Non-identifying	dcs_finca	dcs_reproduccion	1:N

Indexes

Full Name	Attributes	Unique
IX_Relationship8	per_id	NO

Entity 'dcs_inspeccion'

Caption	dcs_inspeccion
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Primary Key 'PK_<%OwnerName%>'

Attribute	Type	Parent Entity
ins_id	PK	-----

Attributes

Key	Full Name	Domain	Data Type	N ¹⁾	U ²⁾	C ³⁾	D ⁴⁾	Comments
PK	ins_id		Number	YES	NO	NO	NO	
	ins_fecha		AnyData	NO	NO	NO	NO	
	ins_comen tario		AnyData	NO	NO	NO	NO	
FK	rep_id		Number	NO	NO	NO	NO	

Relationships

Full Name	Type	Parent Entity	Child Entity	Card.
Relationship20	Non-identifying	dcs_reproduccion	dcs_inspeccion	1:N

Indexes

Full Name	Attributes	Unique
IX_Relationship20	rep_id	NO

Entity 'dcs_junta_directiva'

Caption	dcs_junta_directiva
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Primary Key 'PK_<%OwnerName%>'

Attribute	Type	Parent Entity
jun_id	PK	-----

Attributes

Key	Full Name	Domain	Data Type	N ¹⁾	U ²⁾	C ³⁾	D ⁴⁾	Comments
PK	jun_id		Number	YES	NO	NO	NO	
	jun_puesto		AnyData	NO	NO	NO	NO	
FK	aso_id		Number	NO	NO	NO	NO	
FK	per_id		Number	NO	NO	NO	NO	

Relationships

Full Name	Type	Parent Entity	Child Entity	Card.
Relationship37	Non-identifying	dcs_asociado	dcs_junta_directiva	1:N
Relationship38	Non-identifying	dcs_persona_fisica	dcs_junta_directiva	1:N

Indexes

Full Name	Attributes	Unique
IX_Relationship37	aso_id	NO
IX_Relationship38	per_id	NO

Entity 'dcs_lote'

Caption	dcs_lote
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Primary Key 'PK_<%OwnerName%>'

Attribute	Type	Parent Entity
lot_id	PK	-----

Attributes

Key	Full Name	Domain	Data Type	N ¹⁾	U ²⁾	C ³⁾	D ⁴⁾	Comments
PK	lot_id		Number	YES	NO	NO	NO	
	lot_nomb re		AnyData	NO	NO	NO	NO	
	lot_taman o_hectare as		AnyData	NO	NO	NO	NO	
	lot_descrip cion		AnyData	NO	NO	NO	NO	
	lot_direcci on		AnyData	NO	NO	NO	NO	
FK	fin_id		Number	NO	NO	NO	NO	

Relationships

Full Name	Type	Parent Entity	Child Entity	Card.
Relationship9	Non-identifying	dcs_finca	dcs_lote	1:N
Relationship15	Non-identifying	dcs_lote	dcs_reproduccion	1:N
Relationship33	Non-identifying	dcs_lote	dcs_ensayo	1:N

Indexes

Full Name	Attributes	Unique
IX_Relationship9	fin_id	NO

Entity 'dcs_pago_productor'

Caption	dcs_pago_productor
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Primary Key 'PK_<%OwnerName%>'

Attribute	Type	Parent Entity
pag_id	PK	-----

Attributes

Key	Full Name	Domain	Data Type	N ¹⁾	U ²⁾	C ³⁾	D ⁴⁾	Comments
PK	pag_id		Number	YES	NO	NO	NO	
	pag_cantidad		AnyData	NO	NO	NO	NO	
	pag_precio_unitario		AnyData	NO	NO	NO	NO	
	pag_fecha_pago		AnyData	NO	NO	NO	NO	
FK	per_id		Number	NO	NO	NO	NO	
FK	pro_id		Number	NO	NO	NO	NO	

Relationships

Full Name	Type	Parent Entity	Child Entity	Card.
Relationship28	Non-identifying	dcs_persona_fisica	dcs_pago_productor	1:N
Relationship29	Non-identifying	dcs_producto	dcs_pago_productor	1:N

Indexes

Full Name	Attributes	Unique
IX_Relationship28	per_id	NO
IX_Relationship29	pro_id	NO

Entity 'dcs_persona_fisica'

Caption	dcs_persona_fisica
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Primary Key 'PK_<OwnerName%>'

Attribute	Type	Parent Entity
per_id	PK	-----

Attributes

Key	Full Name	Domain	Data Type	N ¹⁾	U ²⁾	C ³⁾	D ⁴⁾	Comments
PK	per_id		Number	YES	NO	NO	NO	
	per_nombr e		AnyData	NO	NO	NO	NO	
	per_apellid o1		AnyData	NO	NO	NO	NO	
	per_apellid o2		AnyData	NO	NO	NO	NO	
	per_fecha _nacimiento		AnyData	NO	NO	NO	NO	
	per_sexo		AnyData	NO	NO	NO	NO	
	per_identifi cacion		AnyData	NO	NO	NO	NO	

Relationships

Full Name	Type	Parent Entity	Child Entity	Card.
Relationship1	Non-identifying	dcs_persona_fisica	dcs_asociado	1:N
Relationship8	Non-identifying	dcs_persona_fisica	dcs_finca	1:N
Relationship12	Non-identifying	dcs_persona_fisica	dcs_reproduccion	1:N
Relationship16	Non-identifying	dcs_persona_fisica	dcs_reproduccion	1:N
Relationship28	Non-identifying	dcs_persona_fisica	dcs_pago_productor	1:N
Relationship32	Non-identifying	dcs_persona_fisica	dcs_ensayo	1:N
Relationship38	Non-identifying	dcs_persona_fisica	dcs_junta_directiva	1:N

Entity 'dcs_plaga'

Caption	dcs_plaga
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Primary Key 'PK_<%OwnerName%>'

Attribute	Type	Parent Entity
pla_id	PK	-----

Attributes

Key	Full Name	Domain	Data Type	N ¹⁾	U ²⁾	C ³⁾	D ⁴⁾	Comments
PK	pla_id		Number	YES	NO	NO	NO	
	pla_nombre		AnyData	NO	NO	NO	NO	
	pla_descripcion		AnyData	NO	NO	NO	NO	
	pla_tratamiento		AnyData	NO	NO	NO	NO	
	pla_etapa_desarrollo		AnyData	NO	NO	NO	NO	

Relationships

Full Name	Type	Parent Entity	Child Entity	Card.
Relationship23	Identifying	dcs_plaga	dcs_analisis_plaga	1:N

Entity 'dcs_producto'

Caption	dcs_producto
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Primary Key 'PK_<%OwnerName%>'

Attribute	Type	Parent Entity
pro_id	PK	-----

Attributes

Key	Full Name	Domain	Data Type	N ¹⁾	U ²⁾	C ³⁾	D ⁴⁾	Comments
PK	pro_id		Number	YES	NO	NO	NO	
	pro_nombr e		AnyData	NO	NO	NO	NO	
FK	var_id		Number	NO	NO	NO	NO	
FK	rep_id		Number	NO	NO	NO	NO	

Relationships

Full Name	Type	Parent Entity	Child Entity	Card.
Relationship26	Non-identifying	dcs_variedad	dcs_producto	1:N
Relationship27	Non-identifying	dcs_reproduccion	dcs_producto	1:N
Relationship29	Non-identifying	dcs_producto	dcs_pago_productor	1:N

Indexes

Full Name	Attributes	Unique
IX_Relationship26	var_id	NO
IX_Relationship27	rep_id	NO

Entity 'dcs_reproduccion'

Caption	dcs_reproduccion
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Primary Key 'PK_<%OwnerName%>'

Attribute	Type	Parent Entity
rep_id	PK	-----

Attributes

Key	Full Name	Domain	Data Type	N ¹⁾	U ²⁾	C ³⁾	D ⁴⁾	Comments
PK	rep_id		Number	YES	NO	NO	NO	
	rep_numero_contrato		AnyData	NO	NO	NO	NO	
	rep_fecha_siembra_inicio		AnyData	NO	NO	NO	NO	
	rep_fecha_siembra_fin		AnyData	NO	NO	NO	NO	
	rep_fecha_cosecha_inicio		AnyData	NO	NO	NO	NO	
	rep_fecha_cosecha_fin		AnyData	NO	NO	NO	NO	
	rep_hectareas_sebradas		AnyData	NO	NO	NO	NO	
FK	per_id		Number	NO	NO	NO	NO	
FK	fin_id		Number	NO	NO	NO	NO	
FK	lot_id		Number	NO	NO	NO	NO	
FK	est_id		Number	NO	NO	NO	NO	
FK	cos_id		Number	NO	NO	NO	NO	

Relationships

Full Name	Type	Parent Entity	Child Entity	Card.
Relationship12	Non-identifying	dcs_persona_fisica	dcs_reproduccion	1:N
Relationship14	Non-identifying	dcs_finca	dcs_reproduccion	1:N
Relationship15	Non-identifying	dcs_lote	dcs_reproduccion	1:N
Relationship16	Non-identifying	dcs_persona_fisica	dcs_reproduccion	1:N
Relationship17	Non-identifying	dcs_estado_general	dcs_reproduccion	1:N
Relationship20	Non-identifying	dcs_reproduccion	dcs_inspeccion	1:N
Relationship21	Non-identifying	dcs_reproduccion	dcs_analisis	1:N
Relationship27	Non-identifying	dcs_reproduccion	dcs_producto	1:N
Relationship30	Non-identifying	dcs_cosecha	dcs_reproduccion	1:N

Indexes

Full Name	Attributes	Unique
IX_Relationship12	per_id	NO
IX_Relationship14	fin_id	NO
IX_Relationship15	lot_id	NO
IX_Relationship16	per_id	NO
IX_Relationship17	est_id	NO
IX_Relationship30	cos_id	NO

Entity 'dcs_semilla'

Caption	dcs_semilla
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Primary Key 'PK_<%OwnerName%>'

Attribute	Type	Parent Entity
sem_id	PK	-----

Attributes

Key	Full Name	Domain	Data Type	N ¹⁾	U ²⁾	C ³⁾	D ⁴⁾	Comments
PK	sem_id		Number	YES	NO	NO	NO	
	sem_nombre		AnyData	NO	NO	NO	NO	

Relationships

Full Name	Type	Parent Entity	Child Entity	Card.
Relationship10	Non-identifying	dcs_semilla	dcs_variedad	1:N

Entity 'dcs_tipo_contacto'

Caption	dcs_tipo_contacto
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Primary Key 'PK_<%OwnerName%>'

Attribute	Type	Parent Entity
tco_id	PK	-----

Attributes

Key	Full Name	Domain	Data Type	N ¹⁾	U ²⁾	C ³⁾	D ⁴⁾	Comments
PK	tco_id		Number	YES	NO	NO	NO	
	tco_descri pcion		AnyData	NO	NO	NO	NO	

Relationships

Full Name	Type	Parent Entity	Child Entity	Card.
Relationship3	Non-identifying	dcs_tipo_contacto	dcs_contacto	1:N

Entity 'dcs_unidad_medida'

Caption	dcs_unidad_medida
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Primary Key 'PK_<%OwnerName%>'

Attribute	Type	Parent Entity
uni_id	PK	-----

Attributes

Key	Full Name	Domain	Data Type	N ¹⁾	U ²⁾	C ³⁾	D ⁴⁾	Comments
PK	uni_id		Number	YES	NO	NO	NO	
	uni_descri pcion		AnyData	NO	NO	NO	NO	
	uni_conver sion_base		AnyData	NO	NO	NO	NO	

Relationships

Full Name	Type	Parent Entity	Child Entity	Card.
Relationship11	Non-identifying	dcs_unidad_medida	dcs_variedad	1:N

Entity 'dcs_variedad'

Caption	dcs_variedad
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Primary Key 'PK_<%OwnerName%>'

Attribute	Type	Parent Entity
var_id	PK	-----

Attributes

Key	Full Name	Domain	Data Type	N ¹⁾	U ²⁾	C ³⁾	D ⁴⁾	Comments
PK	var_id		Number	YES	NO	NO	NO	
	var_nombr e		AnyData	NO	NO	NO	NO	
	var_tiem p_o_cosecha _dias		AnyData	NO	NO	NO	NO	
	var_precio _unitario		AnyData	NO	NO	NO	NO	
FK	sem_id		Number	NO	NO	NO	NO	
FK	uni_id		Number	NO	NO	NO	NO	

Relationships

Full Name	Type	Parent Entity	Child Entity	Card.
Relationship10	Non-identifying	dcs_semilla	dcs_variedad	1:N
Relationship11	Non-identifying	dcs_unidad_medida	dcs_variedad	1:N
Relationship26	Non-identifying	dcs_variedad	dcs_producto	1:N

Indexes

Full Name	Attributes	Unique
IX_Relationship10	sem_id	NO
IX_Relationship11	uni_id	NO

¹⁾Not Null
²⁾Unique³⁾Check⁴⁾Default

Attribute Report

Full Name	Entity	Domain	Data Type	PK	FK
ana_id	dc_s_analisis		Number	YES	NO
ana_monto	dc_s_analisis		AnyData	NO	NO
ana_motivo	dc_s_analisis		AnyData	NO	NO
ana_porcentaje_semilla_sana	dc_s_analisis		AnyData	NO	NO
rep_id	dc_s_analisis		Number	NO	YES
ana_id	dc_s_analisis_enfermedad		Number	YES	YES
enf_id	dc_s_analisis_enfermedad		Number	YES	YES
ana_id	dc_s_analisis_plaga		Number	YES	YES
pla_id	dc_s_analisis_plaga		Number	YES	YES
aso_cuota_afiliacion	dc_s_asociado		AnyData	NO	NO
aso_estado	dc_s_asociado		AnyData	NO	NO
aso_fecha_ingreso	dc_s_asociado		AnyData	NO	NO
aso_id	dc_s_asociado		Number	YES	NO
cat_id	dc_s_asociado		Number	NO	YES
per_id	dc_s_asociado		Number	NO	YES
cat_descripcion	dc_s_categoria_asociado		AnyData	NO	NO
cat_id	dc_s_categoria_asociado		Number	YES	NO
cat_monto_cuota_mensual	dc_s_categoria_asociado		AnyData	NO	NO
aso_id	dc_s_contacto		Number	NO	YES
con_id	dc_s_contacto		Number	YES	NO
con_valor	dc_s_contacto		AnyData	NO	NO
tco_id	dc_s_contacto		Number	NO	YES
cos_fecha_fin	dc_s_cosecha		AnyData	NO	NO
cos_fecha_inicio	dc_s_cosecha		AnyData	NO	NO
cos_id	dc_s_cosecha		Number	YES	NO
cos_nombre	dc_s_cosecha		AnyData	NO	NO
enf_etapa_desarrollo	dc_s_enfermedad		AnyData	NO	NO
enf_id	dc_s_enfermedad		Number	YES	NO
enf_nombre	dc_s_enfermedad		AnyData	NO	NO
enf_sintomas	dc_s_enfermedad		AnyData	NO	NO
enf_tratamiento	dc_s_enfermedad		AnyData	NO	NO
enf_ubicacion_planta	dc_s_enfermedad		AnyData	NO	NO
cos_id	dc_s_ensayo		Number	NO	YES
ens_fecha_cosecha_fin	dc_s_ensayo		AnyData	NO	NO
ens_fecha_cosecha_inicio	dc_s_ensayo		AnyData	NO	NO
ens_fecha_siembra_fin	dc_s_ensayo		AnyData	NO	NO
ens_fecha_siembra_inicio	dc_s_ensayo		AnyData	NO	NO
ens_id	dc_s_ensayo		Number	YES	NO
ens_nombre	dc_s_ensayo		AnyData	NO	NO
ens_usuario_registro	dc_s_ensayo		AnyData	NO	NO
est_id	dc_s_ensayo		Number	NO	YES
eta_id	dc_s_ensayo		Number	NO	YES
lot_id	dc_s_ensayo		Number	NO	YES

Full Name	Entity	Domain	Data Type	PK	FK
per_id	dc_s_ensayo		Number	NO	YES
est_descripcion	dc_s_estado_general		AnyData	NO	NO
est_id	dc_s_estado_general		Number	YES	NO
eta_id	dc_s_etapa_ensayo		Number	YES	NO
eta_nombre	dc_s_etapa_ensayo		AnyData	NO	NO
fin_direccion	dc_s_finca		AnyData	NO	NO
fin_estado	dc_s_finca		AnyData	NO	NO
fin_id	dc_s_finca		Number	YES	NO
fin_nombre	dc_s_finca		AnyData	NO	NO
fin_numero_registro	dc_s_finca		AnyData	NO	NO
fin_tamano_hectareas	dc_s_finca		AnyData	NO	NO
per_id	dc_s_finca		Number	NO	YES
ins_comentario	dc_s_inspeccion		AnyData	NO	NO
ins_fecha	dc_s_inspeccion		AnyData	NO	NO
ins_id	dc_s_inspeccion		Number	YES	NO
rep_id	dc_s_inspeccion		Number	NO	YES
aso_id	dc_s_junta_directiva		Number	NO	YES
jun_id	dc_s_junta_directiva		Number	YES	NO
jun_puesto	dc_s_junta_directiva		AnyData	NO	NO
per_id	dc_s_junta_directiva		Number	NO	YES
fin_id	dc_s_lote		Number	NO	YES
lot_descripcion	dc_s_lote		AnyData	NO	NO
lot_direccion	dc_s_lote		AnyData	NO	NO
lot_id	dc_s_lote		Number	YES	NO
lot_nombre	dc_s_lote		AnyData	NO	NO
lot_tamano_hectareas	dc_s_lote		AnyData	NO	NO
pag_cantidad	dc_s_pago_productor		AnyData	NO	NO
pag_fecha_pago	dc_s_pago_productor		AnyData	NO	NO
pag_id	dc_s_pago_productor		Number	YES	NO
pag_precio_unitario	dc_s_pago_productor		AnyData	NO	NO
per_id	dc_s_pago_productor		Number	NO	YES
pro_id	dc_s_pago_productor		Number	NO	YES
per_apellido1	dc_s_persona_fisica		AnyData	NO	NO
per_apellido2	dc_s_persona_fisica		AnyData	NO	NO
per_fecha_nacimiento	dc_s_persona_fisica		AnyData	NO	NO
per_id	dc_s_persona_fisica		Number	YES	NO
per_identificacion	dc_s_persona_fisica		AnyData	NO	NO
per_nombre	dc_s_persona_fisica		AnyData	NO	NO
per_sexo	dc_s_persona_fisica		AnyData	NO	NO
pla_descripcion	dc_s_plaga		AnyData	NO	NO
pla_etapa_desarrollo	dc_s_plaga		AnyData	NO	NO
pla_id	dc_s_plaga		Number	YES	NO
pla_nombre	dc_s_plaga		AnyData	NO	NO
pla_tratamiento	dc_s_plaga		AnyData	NO	NO
pro_id	dc_s_producto		Number	YES	NO
pro_nombre	dc_s_producto		AnyData	NO	NO
rep_id	dc_s_producto		Number	NO	YES
var_id	dc_s_producto		Number	NO	YES
cos_id	dc_s_reproduccion		Number	NO	YES
est_id	dc_s_reproduccion		Number	NO	YES
fin_id	dc_s_reproduccion		Number	NO	YES
lot_id	dc_s_reproduccion		Number	NO	YES

Full Name	Entity	Domain	Data Type	PK	FK
per_id	dc_s_reproduccion		Number	NO	YES
rep_fecha_cosecha_fin	dc_s_reproduccion		AnyData	NO	NO
rep_fecha_cosecha_inicio	dc_s_reproduccion		AnyData	NO	NO
rep_fecha_siembra_fin	dc_s_reproduccion		AnyData	NO	NO
rep_fecha_siembra_inicio	dc_s_reproduccion		AnyData	NO	NO
rep_hectareas_semradas	dc_s_reproduccion		AnyData	NO	NO
rep_id	dc_s_reproduccion		Number	YES	NO
rep_numero_contrato	dc_s_reproduccion		AnyData	NO	NO
sem_id	dc_s_semilla		Number	YES	NO
sem_nombre	dc_s_semilla		AnyData	NO	NO
tco_descripcion	dc_s_tipo_contacto		AnyData	NO	NO
tco_id	dc_s_tipo_contacto		Number	YES	NO
uni_conversion_base	dc_s_unidad_medida		AnyData	NO	NO
uni_descripcion	dc_s_unidad_medida		AnyData	NO	NO
uni_id	dc_s_unidad_medida		Number	YES	NO
sem_id	dc_s_variedad		Number	NO	YES
uni_id	dc_s_variedad		Number	NO	YES
var_id	dc_s_variedad		Number	YES	NO
var_nombre	dc_s_variedad		AnyData	NO	NO
var_precio_unitario	dc_s_variedad		AnyData	NO	NO
var_tiempo_cosecha_dias	dc_s_variedad		AnyData	NO	NO

Attribute 'ana_id'

Caption	ana_id
Entity	dcs_analisis
Primary Key	YES
Foreign Key	NO
Data Type	Number
Not Null	YES
Unique	NO

Attribute 'ana_monto'

Caption	ana_monto
Entity	dcs_analisis
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'ana_motivo'

Caption	ana_motivo
Entity	dcs_analisis
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'ana_porcentaje_semilla_sana'

Caption	ana_porcentaje_semilla_sana
Entity	dcs_analisis
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'rep_id'

Caption	rep_id		
Entity	dcs_analisis		
Primary Key	NO		
Foreign Key	YES	Parent Entity	dcs_reproduccion
Data Type	Number		

Not Null	NO
Unique	NO

Attribute 'ana_id'

Caption	ana_id		
Entity	dcs_analisis_enfermedad		
Primary Key	YES		
Foreign Key	YES	Parent Entity	dcs_analisis
Data Type	Number		
Not Null	YES		
Unique	NO		

Attribute 'enf_id'

Caption	enf_id		
Entity	dcs_analisis_enfermedad		
Primary Key	YES		
Foreign Key	YES	Parent Entity	dcs_enfermedad
Data Type	Number		
Not Null	YES		
Unique	NO		

Attribute 'ana_id'

Caption	ana_id		
Entity	dcs_analisis_plaga		
Primary Key	YES		
Foreign Key	YES	Parent Entity	dcs_analisis
Data Type	Number		
Not Null	YES		
Unique	NO		

Attribute 'pla_id'

Caption	pla_id		
Entity	dcs_analisis_plaga		
Primary Key	YES		
Foreign Key	YES	Parent Entity	dcs_plaga
Data Type	Number		
Not Null	YES		
Unique	NO		

Attribute 'aso_cuota_afiliacion'

Caption	aso_cuota_afiliacion
Entity	dc_s_asociado
Primary Key	NO
Foreign Key	NO
Data Type	AnyData

Not Null	NO
Unique	NO

Attribute 'aso_estado'

Caption	aso_estado
Entity	dcs_asociado
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'aso_fecha_ingreso'

Caption	aso_fecha_ingreso
Entity	dcs_asociado
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'aso_id'

Caption	aso_id
Entity	dcs_asociado
Primary Key	YES
Foreign Key	NO
Data Type	Number
Not Null	YES
Unique	NO

Attribute 'cat_id'

Caption	cat_id		
Entity	dcs_asociado		
Primary Key	NO		
Foreign Key	YES	Parent Entity	dcs_categoria_asociado
Data Type	Number		
Not Null	NO		
Unique	NO		

Attribute 'per_id'

Caption	per_id		
Entity	dcs_asociado		
Primary Key	NO		
Foreign Key	YES	Parent Entity	dcs_persona_fisica
Data Type	Number		

Not Null	NO
Unique	NO

Attribute 'cat_descripcion'

Caption	cat_descripcion
Entity	dcs_categoria_asociado
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'cat_id'

Caption	cat_id
Entity	dcs_categoria_asociado
Primary Key	YES
Foreign Key	NO
Data Type	Number
Not Null	YES
Unique	NO

Attribute 'cat_monto_cuota_mensual'

Caption	cat_monto_cuota_mensual
Entity	dcs_categoria_asociado
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'aso_id'

Caption	aso_id		
Entity	dcs_contacto		
Primary Key	NO		
Foreign Key	YES	Parent Entity	dcs_asociado
Data Type	Number		
Not Null	NO		
Unique	NO		

Attribute 'con_id'

Caption	con_id
Entity	dcs_contacto
Primary Key	YES
Foreign Key	NO
Data Type	Number

Not Null	YES
Unique	NO

Attribute 'con_valor'

Caption	con_valor
Entity	dcs_contacto
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'tco_id'

Caption	tco_id		
Entity	dcs_contacto		
Primary Key	NO		
Foreign Key	YES	Parent Entity	dcs_tipo_contacto
Data Type	Number		
Not Null	NO		
Unique	NO		

Attribute 'cos_fecha_fin'

Caption	cos_fecha_fin
Entity	dcs_cosecha
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'cos_fecha_inicio'

Caption	cos_fecha_inicio
Entity	dcs_cosecha
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'cos_id'

Caption	cos_id
Entity	dcs_cosecha
Primary Key	YES
Foreign Key	NO
Data Type	Number

Not Null	YES
Unique	NO

Attribute 'cos_nombre'

Caption	cos_nombre
Entity	dcs_cosecha
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'enf_etapa_desarrollo'

Caption	enf_etapa_desarrollo
Entity	dcs_enfermedad
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'enf_id'

Caption	enf_id
Entity	dcs_enfermedad
Primary Key	YES
Foreign Key	NO
Data Type	Number
Not Null	YES
Unique	NO

Attribute 'enf_nombre'

Caption	enf_nombre
Entity	dcs_enfermedad
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'enf_sintomas'

Caption	enf_sintomas
Entity	dcs_enfermedad
Primary Key	NO
Foreign Key	NO
Data Type	AnyData

Not Null	NO
Unique	NO

Attribute 'enf_tratamiento'

Caption	enf_tratamiento
Entity	dcs_enfermedad
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'enf_ubicacion_planta'

Caption	enf_ubicacion_planta
Entity	dcs_enfermedad
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'cos_id'

Caption	cos_id		
Entity	dcs_ensayo		
Primary Key	NO		
Foreign Key	YES	Parent Entity	dcs_cosecha
Data Type	Number		
Not Null	NO		
Unique	NO		

Attribute 'ens_fecha_cosecha_fin'

Caption	ens_fecha_cosecha_fin
Entity	dcs_ensayo
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'ens_fecha_cosecha_inicio'

Caption	ens_fecha_cosecha_inicio
Entity	dcs_ensayo
Primary Key	NO
Foreign Key	NO
Data Type	AnyData

Not Null	NO
Unique	NO

Attribute 'ens_fecha_siembra_fin'

Caption	ens_fecha_siembra_fin
Entity	dcs_ensayo
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'ens_fecha_siembra_inicio'

Caption	ens_fecha_siembra_inicio
Entity	dcs_ensayo
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'ens_id'

Caption	ens_id
Entity	dcs_ensayo
Primary Key	YES
Foreign Key	NO
Data Type	Number
Not Null	YES
Unique	NO

Attribute 'ens_nombre'

Caption	ens_nombre
Entity	dcs_ensayo
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'ens_usuario_registro'

Caption	ens_usuario_registro
Entity	dcs_ensayo
Primary Key	NO
Foreign Key	NO
Data Type	AnyData

Not Null	NO
Unique	NO

Attribute 'est_id'

Caption	est_id		
Entity	dcs_ensayo		
Primary Key	NO		
Foreign Key	YES	Parent Entity	dcs_estado_general
Data Type	Number		
Not Null	NO		
Unique	NO		

Attribute 'eta_id'

Caption	eta_id		
Entity	dcs_ensayo		
Primary Key	NO		
Foreign Key	YES	Parent Entity	dcs_etapa_ensayo
Data Type	Number		
Not Null	NO		
Unique	NO		

Attribute 'lot_id'

Caption	lot_id		
Entity	dcs_ensayo		
Primary Key	NO		
Foreign Key	YES	Parent Entity	dcs_lote
Data Type	Number		
Not Null	NO		
Unique	NO		

Attribute 'per_id'

Caption	per_id		
Entity	dcs_ensayo		
Primary Key	NO		
Foreign Key	YES	Parent Entity	dcs_persona_fisica
Data Type	Number		
Not Null	NO		
Unique	NO		

Attribute 'est_descripcion'

Caption	est_descripcion
Entity	dc_s_estado_general
Primary Key	NO
Foreign Key	NO
Data Type	AnyData

Not Null	NO
Unique	NO

Attribute 'est_id'

Caption	est_id
Entity	dcs_estado_general
Primary Key	YES
Foreign Key	NO
Data Type	Number
Not Null	YES
Unique	NO

Attribute 'eta_id'

Caption	eta_id
Entity	dcs_etapa_ensayo
Primary Key	YES
Foreign Key	NO
Data Type	Number
Not Null	YES
Unique	NO

Attribute 'eta_nombre'

Caption	eta_nombre
Entity	dcs_etapa_ensayo
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'fin_direccion'

Caption	fin_direccion
Entity	dcs_finca
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'fin_estado'

Caption	fin_estado
Entity	dcs_finca
Primary Key	NO

Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'fin_id'

Caption	fin_id
Entity	dcs_finca
Primary Key	YES
Foreign Key	NO
Data Type	Number
Not Null	YES
Unique	NO

Attribute 'fin_nombre'

Caption	fin_nombre
Entity	dcs_finca
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'fin_numero_registro'

Caption	fin_numero_registro
Entity	dcs_finca
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'fin_tamano_hectareas'

Caption	fin_tamano_hectareas
Entity	dcs_finca
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'per_id'

Caption	per_id
Entity	dcs_finca
Primary Key	NO

Foreign Key	YES	Parent Entity	dcx_persona_fisica
Data Type	Number		
Not Null	NO		
Unique	NO		

Attribute 'ins_comentario'

Caption	ins_comentario
Entity	dcx_inspeccion
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'ins_fecha'

Caption	ins_fecha
Entity	dcx_inspeccion
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'ins_id'

Caption	ins_id
Entity	dcx_inspeccion
Primary Key	YES
Foreign Key	NO
Data Type	Number
Not Null	YES
Unique	NO

Attribute 'rep_id'

Caption	rep_id		
Entity	dcs_inspeccion		
Primary Key	NO		
Foreign Key	YES	Parent Entity	dcs_reproduccion
Data Type	Number		
Not Null	NO		
Unique	NO		

Attribute 'aso_id'

Caption	aso_id
Entity	dcx_junta_directiva
Primary Key	NO

Foreign Key	YES	Parent Entity	dc_s_asociado
Data Type	Number		
Not Null	NO		
Unique	NO		

Attribute 'jun_id'

Caption	jun_id
Entity	dc_s_junta_directiva
Primary Key	YES
Foreign Key	NO
Data Type	Number
Not Null	YES
Unique	NO

Attribute 'jun_puesto'

Caption	jun_puesto
Entity	dc_s_junta_directiva
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'per_id'

Caption	per_id		
Entity	dcs_junta_directiva		
Primary Key	NO		
Foreign Key	YES	Parent Entity	dcs_persona_fisica
Data Type	Number		
Not Null	NO		
Unique	NO		

Attribute 'fin_id'

Caption	fin_id		
Entity	dcs_lote		
Primary Key	NO		
Foreign Key	YES	Parent Entity	dcs_finca
Data Type	Number		
Not Null	NO		
Unique	NO		

Attribute 'lot_descripcion'

Caption	lot_descripcion
Entity	dc_s_lote
Primary Key	NO

Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'lot_direccion'

Caption	lot_direccion
Entity	dcs_lote
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'lot_id'

Caption	lot_id
Entity	dcs_lote
Primary Key	YES
Foreign Key	NO
Data Type	Number
Not Null	YES
Unique	NO

Attribute 'lot_nombre'

Caption	lot_nombre
Entity	dcs_lote
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'lot_tamano_hectareas'

Caption	lot_tamano_hectareas
Entity	dcs_lote
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'pag_cantidad'

Caption	pag_cantidad
Entity	dcs_pago_productor
Primary Key	NO

Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'pag_fecha_pago'

Caption	pag_fecha_pago
Entity	dcs_pago_productor
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'pag_id'

Caption	pag_id
Entity	dcs_pago_productor
Primary Key	YES
Foreign Key	NO
Data Type	Number
Not Null	YES
Unique	NO

Attribute 'pag_precio_unitario'

Caption	pag_precio_unitario
Entity	dcs_pago_productor
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'per_id'

Caption	per_id		
Entity	dcs_pago_productor		
Primary Key	NO		
Foreign Key	YES	Parent Entity	dcs_persona_fisica
Data Type	Number		
Not Null	NO		
Unique	NO		

Attribute 'pro_id'

Caption	pro_id
Entity	dcs_pago_productor
Primary Key	NO

Foreign Key	YES	Parent Entity	dcs_producto
Data Type	Number		
Not Null	NO		
Unique	NO		

Attribute 'per_apellido1'

Caption	per_apellido1
Entity	dcs_persona_fisica
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'per_apellido2'

Caption	per_apellido2
Entity	dcs_persona_fisica
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'per_fecha_nacimiento'

Caption	per_fecha_nacimiento
Entity	dcs_persona_fisica
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'per_id'

Caption	per_id
Entity	dcs_persona_fisica
Primary Key	YES
Foreign Key	NO
Data Type	Number
Not Null	YES
Unique	NO

Attribute 'per_identificacion'

Caption	per_identificacion
Entity	dcs_persona_fisica
Primary Key	NO

Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'per_nombre'

Caption	per_nombre
Entity	dcs_persona_fisica
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'per_sexo'

Caption	per_sexo
Entity	dcs_persona_fisica
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'pla_descripcion'

Caption	pla_descripcion
Entity	dcs_plaga
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'pla_etapa_desarrollo'

Caption	pla_etapa_desarrollo
Entity	dcs_plaga
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'pla_id'

Caption	pla_id
Entity	dcs_plaga
Primary Key	YES

Foreign Key	NO
Data Type	Number
Not Null	YES
Unique	NO

Attribute 'pla_nombre'

Caption	pla_nombre
Entity	dcs_plaga
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'pla_tratamiento'

Caption	pla_tratamiento
Entity	dcs_plaga
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'pro_id'

Caption	pro_id
Entity	dcs_producto
Primary Key	YES
Foreign Key	NO
Data Type	Number
Not Null	YES
Unique	NO

Attribute 'pro_nombre'

Caption	pro_nombre
Entity	dcs_producto
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'rep_id'

Caption	rep_id
Entity	dcs_producto
Primary Key	NO

Foreign Key	YES	Parent Entity	dc_s_reproduccion
Data Type	Number		
Not Null	NO		
Unique	NO		

Attribute 'var_id'

Caption	var_id		
Entity	dc_s_producto		
Primary Key	NO		
Foreign Key	YES	Parent Entity	dc_s_variedad
Data Type	Number		
Not Null	NO		
Unique	NO		

Attribute 'cos_id'

Caption	cos_id		
Entity	dc_s_reproduccion		
Primary Key	NO		
Foreign Key	YES	Parent Entity	dc_s_cosecha
Data Type	Number		
Not Null	NO		
Unique	NO		

Attribute 'est_id'

Caption	est_id		
Entity	dc_s_reproduccion		
Primary Key	NO		
Foreign Key	YES	Parent Entity	dc_s_estado_general
Data Type	Number		
Not Null	NO		
Unique	NO		

Attribute 'fin_id'

Caption	fin_id		
Entity	dc_s_reproduccion		
Primary Key	NO		
Foreign Key	YES	Parent Entity	dc_s_finca
Data Type	Number		
Not Null	NO		
Unique	NO		

Attribute 'lot_id'

Caption	lot_id		
Entity	dc_s_reproduccion		
Primary Key	NO		

Foreign Key	YES	Parent Entity	dc_s_lote
Data Type	Number		
Not Null	NO		
Unique	NO		

Attribute 'per_id'

Caption	per_id		
Entity	dc_s_reproduccion		
Primary Key	NO		
Foreign Key	YES	Parent Entity	dc_s_persona_fisica, dc_s_persona_fisica
Data Type	Number		
Not Null	NO		
Unique	NO		

Attribute 'rep_fecha_cosecha_fin'

Caption	rep_fecha_cosecha_fin		
Entity	dc_s_reproduccion		
Primary Key	NO		
Foreign Key	NO		
Data Type	AnyData		
Not Null	NO		
Unique	NO		

Attribute 'rep_fecha_cosecha_inicio'

Caption	rep_fecha_cosecha_inicio		
Entity	dc_s_reproduccion		
Primary Key	NO		
Foreign Key	NO		
Data Type	AnyData		
Not Null	NO		
Unique	NO		

Attribute 'rep_fecha_siembra_fin'

Caption	rep_fecha_siembra_fin		
Entity	dc_s_reproduccion		
Primary Key	NO		
Foreign Key	NO		
Data Type	AnyData		
Not Null	NO		
Unique	NO		

Attribute 'rep_fecha_siembra_inicio'

Caption	rep_fecha_siembra_inicio		
Entity	dc_s_reproduccion		

Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'rep_hectareas_seembradas'

Caption	rep_hectareas_seembradas
Entity	dcs_reproduccion
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'rep_id'

Caption	rep_id
Entity	dcs_reproduccion
Primary Key	YES
Foreign Key	NO
Data Type	Number
Not Null	YES
Unique	NO

Attribute 'rep_numero_contrato'

Caption	rep_numero_contrato
Entity	dcs_reproduccion
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'sem_id'

Caption	sem_id
Entity	dcs_semilla
Primary Key	YES
Foreign Key	NO
Data Type	Number
Not Null	YES
Unique	NO

Attribute 'sem_nombre'

Caption	sem_nombre
Entity	dcs_semilla

Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'tco_descripcion'

Caption	tco_descripcion
Entity	dcs_tipo_contacto
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'tco_id'

Caption	tco_id
Entity	dcs_tipo_contacto
Primary Key	YES
Foreign Key	NO
Data Type	Number
Not Null	YES
Unique	NO

Attribute 'uni_conversion_base'

Caption	uni_conversion_base
Entity	dcs_unidad_medida
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'uni_descripcion'

Caption	uni_descripcion
Entity	dcs_unidad_medida
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'uni_id'

Caption	uni_id
Entity	dcs_unidad_medida

Primary Key	YES
Foreign Key	NO
Data Type	Number
Not Null	YES
Unique	NO

Attribute 'sem_id'

Caption	sem_id		
Entity	dcs_variedad		
Primary Key	NO		
Foreign Key	YES	Parent Entity	dcs_semilla
Data Type	Number		
Not Null	NO		
Unique	NO		

Attribute 'uni_id'

Caption	uni_id		
Entity	dcs_variedad		
Primary Key	NO		
Foreign Key	YES	Parent Entity	dcs_unidad_medida
Data Type	Number		
Not Null	NO		
Unique	NO		

Attribute 'var_id'

Caption	var_id		
Entity	dcs_variedad		
Primary Key	YES		
Foreign Key	NO		
Data Type	Number		
Not Null	YES		
Unique	NO		

Attribute 'var_nombre'

Caption	var_nombre		
Entity	dcs_variedad		
Primary Key	NO		
Foreign Key	NO		
Data Type	AnyData		
Not Null	NO		
Unique	NO		

Attribute 'var_precio_unitario'

Caption	var_precio_unitario		
Entity	dcs_variedad		

Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Attribute 'var_tiempo_cosecha_dias'

Caption	var_tiempo_cosecha_dias
Entity	dcs_variedad
Primary Key	NO
Foreign Key	NO
Data Type	AnyData
Not Null	NO
Unique	NO

Key Report

Type	Full Name	Entity
PK	PK_<%OwnerName%>	dcs_analisis
PK	PK_<%OwnerName%>	dcs_analisis_enfermedad
PK	PK_<%OwnerName%>	dcs_analisis_plaga
PK	PK_<%OwnerName%>	dcs_asociado
PK	PK_<%OwnerName%>	dcs_categoria_asociado
PK	PK_<%OwnerName%>	dcs_contacto
PK	PK_<%OwnerName%>	dcs_cosecha
PK	PK_<%OwnerName%>	dcs_enfermedad
PK	PK_<%OwnerName%>	dcs_ensayo
PK	PK_<%OwnerName%>	dcs_estado_general
PK	PK_<%OwnerName%>	dcs_etapa_ensayo
PK	PK_<%OwnerName%>	dcs_finca
PK	PK_<%OwnerName%>	dcs_inspeccion
PK	PK_<%OwnerName%>	dcs_junta_directiva
PK	PK_<%OwnerName%>	dcs_lote
PK	PK_<%OwnerName%>	dcs_pago_productor
PK	PK_<%OwnerName%>	dcs_persona_fisica
PK	PK_<%OwnerName%>	dcs_plaga
PK	PK_<%OwnerName%>	dcs_producto
PK	PK_<%OwnerName%>	dcs_reproduccion
PK	PK_<%OwnerName%>	dcs_semilla
PK	PK_<%OwnerName%>	dcs_tipo_contacto
PK	PK_<%OwnerName%>	dcs_unidad_medida
PK	PK_<%OwnerName%>	dcs_variedad

Key 'PK_<%OwnerName%>'

Caption	PK_<%OwnerCaption%>		
Type	Primary Key		
Entity	dcs_analisis		
Attribute	Order	Foreign Key	
ana_id	ASC	NO	

Key 'PK_<%OwnerName%>'

Caption	PK_<%OwnerCaption%>		
Type	Primary Key		
Entity	dcs_analisis_enfermedad		
Attribute	Order	Foreign Key	
ana_id	ASC	YES	
enf_id	ASC	YES	

Key 'PK_<%OwnerName%>'

Caption	PK_<%OwnerCaption%>		
Type	Primary Key		
Entity	dcs_analisis_plaga		
Attribute	Order	Foreign Key	
ana_id	ASC	YES	
pla_id	ASC	YES	

Key 'PK_<%OwnerName%>'

Caption	PK_<%OwnerCaption%>		
Type	Primary Key		
Entity	dcs_asociado		
Attribute	Order	Foreign Key	
aso_id	ASC	NO	

Key 'PK_<%OwnerName%>'

Caption	PK_<%OwnerCaption%>		
Type	Primary Key		
Entity	dcs_categoria_asociado		
Attribute	Order	Foreign Key	
cat_id	ASC	NO	

Key 'PK_<%OwnerName%>'

Caption	PK_<%OwnerCaption%>		
Type	Primary Key		
Entity	dcs_contacto		
Attribute	Order	Foreign Key	
con_id	ASC	NO	

Key 'PK_<%OwnerName%>'

Caption	PK_<%OwnerCaption%>		
Type	Primary Key		
Entity	dcs_cosecha		
Attribute	Order	Foreign Key	
cos_id	ASC	NO	

Key 'PK_<%OwnerName%>'

Caption	PK_<%OwnerCaption%>		
Type	Primary Key		
Entity	dcs_enfermedad		
Attribute	Order	Foreign Key	
enf_id	ASC	NO	

Key 'PK_<%OwnerName%>'

Caption	PK_<%OwnerCaption%>		
Type	Primary Key		
Entity	dcs_ensayo		
Attribute	Order	Foreign Key	
ens_id	ASC	NO	

Key 'PK_<%OwnerName%>'

Caption	PK_<%OwnerCaption%>		
Type	Primary Key		
Entity	dcs_estado_general		
Attribute	Order	Foreign Key	
est_id	ASC	NO	

Key 'PK_<%OwnerName%>'

Caption	PK_<%OwnerCaption%>		
Type	Primary Key		
Entity	dcs_etapa_ensayo		
Attribute	Order	Foreign Key	
eta_id	ASC	NO	

Key 'PK_<%OwnerName%>'

Caption	PK_<%OwnerCaption%>		
Type	Primary Key		
Entity	dcs_finca		
Attribute	Order	Foreign Key	
fin_id	ASC	NO	

Key 'PK_<%OwnerName%>'

Caption	PK_<%OwnerCaption%>		
Type	Primary Key		
Entity	dcs_inspeccion		
Attribute	Order	Foreign Key	
ins_id	ASC	NO	

Key 'PK_<%OwnerName%>'

Caption	PK_<%OwnerCaption%>		
Type	Primary Key		
Entity	dcs_junta_directiva		
Attribute	Order	Foreign Key	
jun_id	ASC	NO	

Key 'PK_<%OwnerName%>'

Caption	PK_<%OwnerCaption%>		
Type	Primary Key		
Entity	dcs_lote		
Attribute	Order	Foreign Key	
lot_id	ASC	NO	

Key 'PK_<%OwnerName%>'

Caption	PK_<%OwnerCaption%>		
Type	Primary Key		
Entity	dcs_pago_productor		
Attribute	Order	Foreign Key	
pag_id	ASC	NO	

Key 'PK_<%OwnerName%>'

Caption	PK_<%OwnerCaption%>		
Type	Primary Key		
Entity	dcs_persona_fisica		
Attribute	Order	Foreign Key	
per_id	ASC	NO	

Key 'PK_<%OwnerName%>'

Caption	PK_<%OwnerCaption%>		
Type	Primary Key		
Entity	dcs_plaga		
Attribute	Order	Foreign Key	
pla_id	ASC	NO	

Key 'PK_<%OwnerName%>'

Caption	PK_<%OwnerCaption%>		
Type	Primary Key		
Entity	dcs_producto		
Attribute	Order	Foreign Key	
pro_id	ASC	NO	

Key 'PK_<%OwnerName%>'

Caption	PK_<%OwnerCaption%>		
Type	Primary Key		
Entity	dcs_reproduccion		
Attribute	Order	Foreign Key	
rep_id	ASC	NO	

Key 'PK_<%OwnerName%>'

Caption	PK_<%OwnerCaption%>		
Type	Primary Key		
Entity	dcs_semilla		
Attribute	Order	Foreign Key	
sem_id	ASC	NO	

Key 'PK_<%OwnerName%>'

Caption	PK_<%OwnerCaption%>		
Type	Primary Key		
Entity	dcs_tipo_contacto		
Attribute	Order	Foreign Key	
tco_id	ASC	NO	

Key 'PK_<%OwnerName%>'

Caption	PK_<%OwnerCaption%>		
Type	Primary Key		
Entity	dcs_unidad_medida		
Attribute	Order	Foreign Key	
uni_id	ASC	NO	

Key 'PK_<%OwnerName%>'

Caption	PK_<%OwnerCaption%>		
Type	Primary Key		
Entity	dcs_variedad		
Attribute	Order	Foreign Key	
var_id	ASC	NO	

Index Report

Full Name	Unique	Entity
IX_Relationship21	NO	dcs_analisis
IX_Relationship1	NO	dcs_asociado
IX_Relationship2	NO	dcs_asociado
IX_Relationship3	NO	dcs_contacto
IX_Relationship4	NO	dcs_contacto
IX_Relationship31	NO	dcs_ensayo
IX_Relationship32	NO	dcs_ensayo
IX_Relationship33	NO	dcs_ensayo
IX_Relationship34	NO	dcs_ensayo
IX_Relationship36	NO	dcs_ensayo
IX_Relationship8	NO	dcs_finca
IX_Relationship20	NO	dcs_inspeccion
IX_Relationship37	NO	dcs_junta_directiva
IX_Relationship38	NO	dcs_junta_directiva
IX_Relationship9	NO	dcs_lote
IX_Relationship28	NO	dcs_pago_productor
IX_Relationship29	NO	dcs_pago_productor
IX_Relationship26	NO	dcs_producto
IX_Relationship27	NO	dcs_producto
IX_Relationship12	NO	dcs_reproduccion
IX_Relationship14	NO	dcs_reproduccion
IX_Relationship15	NO	dcs_reproduccion
IX_Relationship16	NO	dcs_reproduccion
IX_Relationship17	NO	dcs_reproduccion
IX_Relationship30	NO	dcs_reproduccion
IX_Relationship10	NO	dcs_variedad
IX_Relationship11	NO	dcs_variedad

Index 'IX_Relationship21'

Caption	IX_Relationship21			
Entity	dcs_analisis			
Unique	NO			
Attribute	Order	Primary Key	Foreign Key	
rep_id	ASC	NO	YES	

Index 'IX_Relationship1'

Caption	IX_Relationship1			
Entity	dcs_asociado			
Unique	NO			
Attribute	Order	Primary Key	Foreign Key	
per_id	ASC	NO	YES	

Index 'IX_Relationship2'

Caption	IX_Relationship2			
Entity	dcs_asociado			
Unique	NO			
Attribute	Order	Primary Key	Foreign Key	
cat_id	ASC	NO	YES	

Index 'IX_Relationship3'

Caption	IX_Relationship3			
Entity	dcs_contacto			
Unique	NO			
Attribute	Order	Primary Key	Foreign Key	
tco_id	ASC	NO	YES	

Index 'IX_Relationship4'

Caption	IX_Relationship4			
Entity	dcs_contacto			
Unique	NO			
Attribute	Order	Primary Key	Foreign Key	
aso_id	ASC	NO	YES	

Index 'IX_Relationship31'

Caption	IX_Relationship31			
Entity	dcs_ensayo			
Unique	NO			
Attribute	Order	Primary Key	Foreign Key	

cos_id	ASC	NO	YES
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Index 'IX_Relationship32'

Caption	IX_Relationship32			
Entity	dcs_ensayo			
Unique	NO			
Attribute	Order	Primary Key	Foreign Key	
per_id	ASC	NO	YES	

Index 'IX_Relationship33'

Caption	IX_Relationship33			
Entity	dcs_ensayo			
Unique	NO			
Attribute	Order	Primary Key	Foreign Key	
lot_id	ASC	NO	YES	

Index 'IX_Relationship34'

Caption	IX_Relationship34			
Entity	dcs_ensayo			
Unique	NO			
Attribute	Order	Primary Key	Foreign Key	
est_id	ASC	NO	YES	

Index 'IX_Relationship36'

Caption	IX_Relationship36			
Entity	dcs_ensayo			
Unique	NO			
Attribute	Order	Primary Key	Foreign Key	
eta_id	ASC	NO	YES	

Index 'IX_Relationship8'

Caption	IX_Relationship8			
Entity	dcs_finca			
Unique	NO			
Attribute	Order	Primary Key	Foreign Key	
per_id	ASC	NO	YES	

Index 'IX_Relationship20'

Caption	IX_Relationship20			
Entity	dcs_inspeccion			
Unique	NO			
Attribute	Order	Primary Key	Foreign Key	
rep_id	ASC	NO	YES	

Index 'IX_Relationship37'

Caption	IX_Relationship37			
Entity	dcs_junta_directiva			
Unique	NO			
Attribute	Order	Primary Key	Foreign Key	
aso_id	ASC	NO	YES	

Index 'IX_Relationship38'

Caption	IX_Relationship38			
Entity	dcs_junta_directiva			
Unique	NO			
Attribute	Order	Primary Key	Foreign Key	
per_id	ASC	NO	YES	

Index 'IX_Relationship9'

Caption	IX_Relationship9			
Entity	dcs_lote			
Unique	NO			
Attribute	Order	Primary Key	Foreign Key	
fin_id	ASC	NO	YES	

Index 'IX_Relationship28'

Caption	IX_Relationship28			
Entity	dcs_pago_productor			
Unique	NO			
Attribute	Order	Primary Key	Foreign Key	
per_id	ASC	NO	YES	

Index 'IX_Relationship29'

Caption	IX_Relationship29			
Entity	dcs_pago_productor			
Unique	NO			
Attribute	Order	Primary Key	Foreign Key	
pro_id	ASC	NO	YES	

Index 'IX_Relationship26'

Caption	IX_Relationship26			
Entity	dcs_producto			
Unique	NO			
Attribute	Order	Primary Key	Foreign Key	
var_id	ASC	NO	YES	

Index 'IX_Relationship27'

Caption	IX_Relationship27			
Entity	dcs_producto			
Unique	NO			
Attribute	Order	Primary Key	Foreign Key	
rep_id	ASC	NO	YES	

Index 'IX_Relationship12'

Caption	IX_Relationship12			
Entity	dcs_reproduccion			
Unique	NO			
Attribute	Order	Primary Key	Foreign Key	
per_id	ASC	NO	YES	

Index 'IX_Relationship14'

Caption	IX_Relationship14			
Entity	dcs_reproduccion			
Unique	NO			
Attribute	Order	Primary Key	Foreign Key	
fin_id	ASC	NO	YES	

Index 'IX_Relationship15'

Caption	IX_Relationship15			
Entity	dcs_reproduccion			
Unique	NO			
Attribute	Order	Primary Key	Foreign Key	
lot_id	ASC	NO	YES	

Index 'IX_Relationship16'

Caption	IX_Relationship16			
Entity	dcs_reproduccion			
Unique	NO			
Attribute	Order	Primary Key	Foreign Key	
per_id	ASC	NO	YES	

Index 'IX_Relationship17'

Caption	IX_Relationship17			
Entity	dcs_reproduccion			
Unique	NO			
Attribute	Order	Primary Key	Foreign Key	
est_id	ASC	NO	YES	

Index 'IX_Relationship30'

Caption	IX_Relationship30			
Entity	dcs_reproduccion			
Unique	NO			
Attribute	Order	Primary Key	Foreign Key	
cos_id	ASC	NO	YES	

Index 'IX_Relationship10'

Caption	IX_Relationship10			
Entity	dcs_variedad			
Unique	NO			
Attribute	Order	Primary Key	Foreign Key	
sem_id	ASC	NO	YES	

Index 'IX_Relationship11'

Caption	IX_Relationship11			
Entity	dcs_variedad			
Unique	NO			
Attribute	Order	Primary Key	Foreign Key	
uni_id	ASC	NO	YES	

Relationship Report

Full Name	Type	Parent Entity	Child Entity	Card.
Relationship1	Non-identifying	dcs_persona_fisica	dcs_asociado	1:N
Relationship10	Non-identifying	dcs_semilla	dcs_variedad	1:N
Relationship11	Non-identifying	dcs_unidad_medida	dcs_variedad	1:N
Relationship12	Non-identifying	dcs_persona_fisica	dcs_reproduccion	1:N
Relationship14	Non-identifying	dcs_finca	dcs_reproduccion	1:N
Relationship15	Non-identifying	dcs_lote	dcs_reproduccion	1:N
Relationship16	Non-identifying	dcs_persona_fisica	dcs_reproduccion	1:N
Relationship17	Non-identifying	dcs_estado_general	dcs_reproduccion	1:N
Relationship2	Non-identifying	dcs_categoria_asociado	dcs_asociado	1:N
Relationship20	Non-identifying	dcs_reproduccion	dcs_inspeccion	1:N
Relationship21	Non-identifying	dcs_reproduccion	dcs_analisis	1:N
Relationship22	Identifying	dcs_analisis	dcs_analisis_plaga	1:N
Relationship23	Identifying	dcs_plaga	dcs_analisis_plaga	1:N
Relationship24	Identifying	dcs_analisis	dcs_analisis_enfermedad	1:N
Relationship25	Identifying	dcs_enfermedad	dcs_analisis_enfermedad	1:N
Relationship26	Non-identifying	dcs_variedad	dcs_producto	1:N
Relationship27	Non-identifying	dcs_reproduccion	dcs_producto	1:N
Relationship28	Non-identifying	dcs_persona_fisica	dcs_pago_productor	1:N
Relationship29	Non-identifying	dcs_producto	dcs_pago_productor	1:N
Relationship3	Non-identifying	dcs_tipo_contacto	dcs_contacto	1:N
Relationship30	Non-identifying	dcs_cosecha	dcs_reproduccion	1:N
Relationship31	Non-identifying	dcs_cosecha	dcs_ensayo	1:N
Relationship32	Non-identifying	dcs_persona_fisica	dcs_ensayo	1:N
Relationship33	Non-identifying	dcs_lote	dcs_ensayo	1:N
Relationship34	Non-identifying	dcs_estado_general	dcs_ensayo	1:N
Relationship36	Non-identifying	dcs_etapa_ensayo	dcs_ensayo	1:N
Relationship37	Non-identifying	dcs_asociado	dcs_junta_directiva	1:N
Relationship38	Non-identifying	dcs_persona_fisica	dcs_junta_directiva	1:N
Relationship4	Non-identifying	dcs_asociado	dcs_contacto	1:N
Relationship8	Non-identifying	dcs_persona_fisica	dcs_finca	1:N
Relationship9	Non-identifying	dcs_finca	dcs_lote	1:N

Relationship 'Relationship1'

Caption	Relationship1		
Type	Non-identifying	Cardinality	1:N
Mandatory Parent	NO		
Mandatory Child	NO		
Parent Entity	dcs_persona_fisica		
Child Entity	dcs_asociado		

Referential Integrity

	Delete
Parent	NO ACTION

Keys

Key Type	Parent Key	Child Key
Primary Key 'PK_<%OwnerName%>'	per_id	PK_<%OwnerName%>

Relationship 'Relationship10'

Caption	Relationship10		
Type	Non-identifying	Cardinality	1:N
Mandatory Parent	NO		
Mandatory Child	NO		
Parent Entity	dcs_semilla		
Child Entity	dcs_variedad		

Referential Integrity

	Delete
Parent	NO ACTION

Keys

Key Type	Parent Key	Child Key
Primary Key 'PK_<%OwnerName%>'	sem_id	PK_<%OwnerName%>

Relationship 'Relationship11'

Caption	Relationship11		
Type	Non-identifying	Cardinality	1:N
Mandatory Parent	NO		
Mandatory Child	NO		
Parent Entity	dcs_unidad_medida		
Child Entity	dcs_variedad		

Referential Integrity

	Delete
Parent	NO ACTION

Keys

Key Type	Parent Key	Child Key
Primary Key 'PK_<%OwnerName%>'	uni_id	PK_<%OwnerName%>

Relationship 'Relationship12'

Caption	Relationship12		
Type	Non-identifying	Cardinality	1:N
Mandatory Parent	NO		
Mandatory Child	NO		
Parent Entity	dcs_persona_fisica		
Child Entity	dcs_reproduccion		

Referential Integrity

	Delete
Parent	NO ACTION

Keys

Key Type	Parent Key	Child Key
Primary Key 'PK_<%OwnerName%>'	per_id	PK_<%OwnerName%>

Relationship 'Relationship14'

Caption	Relationship14		
Type	Non-identifying	Cardinality	1:N
Mandatory Parent	NO		
Mandatory Child	NO		
Parent Entity	dcs_finca		
Child Entity	dcs_reproduccion		

Referential Integrity

	Delete
Parent	NO ACTION

Keys

Key Type	Parent Key	Child Key
Primary Key 'PK_<%OwnerName%>'	fin_id	PK_<%OwnerName%>

Relationship 'Relationship15'

Caption	Relationship15		
Type	Non-identifying	Cardinality	1:N
Mandatory Parent	NO		
Mandatory Child	NO		
Parent Entity	dcs_lote		
Child Entity	dcs_reproduccion		

Referential Integrity

	Delete
Parent	NO ACTION

Keys

Key Type	Parent Key	Child Key
Primary Key 'PK_<%OwnerName%>'	lot_id	PK_<%OwnerName%>

Relationship 'Relationship16'

Caption	Relationship16		
Type	Non-identifying	Cardinality	1:N
Mandatory Parent	NO		
Mandatory Child	NO		
Parent Entity	dcs_persona_fisica		
Child Entity	dcs_reproduccion		

Referential Integrity

	Delete
Parent	NO ACTION

Keys

Key Type	Parent Key	Child Key
Primary Key 'PK_<%OwnerName%>'	per_id	PK_<%OwnerName%>

Relationship 'Relationship17'

Caption	Relationship17		
Type	Non-identifying	Cardinality	1:N
Mandatory Parent	NO		
Mandatory Child	NO		
Parent Entity	dcs_estado_general		
Child Entity	dcs_reproduccion		

Referential Integrity

	Delete
Parent	NO ACTION

Keys

Key Type	Parent Key	Child Key
Primary Key 'PK_<%OwnerName%>'	est_id	PK_<%OwnerName%>

Relationship 'Relationship2'

Caption	Relationship2		
Type	Non-identifying	Cardinality	1:N
Mandatory Parent	NO		
Mandatory Child	NO		
Parent Entity	dcs_categoria_asociado		
Child Entity	dcs_asociado		

Referential Integrity

	Delete
Parent	NO ACTION

Keys

Key Type	Parent Key	Child Key
Primary Key 'PK_<%OwnerName%>'	cat_id	PK_<%OwnerName%>

Relationship 'Relationship20'

Caption	Relationship20		
Type	Non-identifying	Cardinality	1:N
Mandatory Parent	NO		
Mandatory Child	NO		
Parent Entity	dcs_reproduccion		
Child Entity	dcs_inspeccion		

Referential Integrity

	Delete
Parent	NO ACTION

Keys

Key Type	Parent Key	Child Key
Primary Key 'PK_<%OwnerName%>'	rep_id	PK_<%OwnerName%>

Relationship 'Relationship21'

Caption	Relationship21		
Type	Non-identifying	Cardinality	1:N
Mandatory Parent	NO		
Mandatory Child	NO		
Parent Entity	dcs_reproduccion		

Child Entity	dcx_analysis
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Referential Integrity

	Delete
Parent	NO ACTION

Keys

Key Type	Parent Key	Child Key
Primary Key 'PK_<%OwnerName%>'	rep_id	PK_<%OwnerName%>

Relationship 'Relationship22'

Caption	Relationship22		
Type	Identifying	Cardinality	1:N
Mandatory Parent	YES		
Mandatory Child	NO		
Parent Entity	dcx_analysis		
Child Entity	dcx_analysis_plaga		

Referential Integrity

	Delete
Parent	NO ACTION

Keys

Key Type	Parent Key	Child Key
Primary Key 'PK_<%OwnerName%>'	ana_id	PK_<%OwnerName%>

Relationship 'Relationship23'

Caption	Relationship23		
Type	Identifying	Cardinality	1:N
Mandatory Parent	YES		
Mandatory Child	NO		
Parent Entity	dcx_plaga		
Child Entity	dcx_analysis_plaga		

Referential Integrity

	Delete
Parent	NO ACTION

Keys

Key Type	Parent Key	Child Key
Primary Key 'PK_<%OwnerName%>'	pla_id	PK_<%OwnerName%>

Relationship 'Relationship24'

Caption	Relationship24		
Type	Identifying	Cardinality	1:N
Mandatory Parent	YES		
Mandatory Child	NO		
Parent Entity	dcs_analisis		
Child Entity	dcs_analisis_enfermedad		

Referential Integrity

	Delete
Parent	NO ACTION

Keys

Key Type	Parent Key	Child Key
Primary Key 'PK_<%OwnerName%>'	ana_id	PK_<%OwnerName%>

Relationship 'Relationship25'

Caption	Relationship25		
Type	Identifying	Cardinality	1:N
Mandatory Parent	YES		
Mandatory Child	NO		
Parent Entity	dcs_enfermedad		
Child Entity	dcs_analisis_enfermedad		

Referential Integrity

	Delete
Parent	NO ACTION

Keys

Key Type	Parent Key	Child Key
Primary Key 'PK_<%OwnerName%>'	enf_id	PK_<%OwnerName%>

Relationship 'Relationship26'

Caption	Relationship26		
Type	Non-identifying	Cardinality	1:N
Mandatory Parent	NO		
Mandatory Child	NO		
Parent Entity	dcs_variedad		
Child Entity	dcs_producto		

Referential Integrity

	Delete
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	Delete
Parent	NO ACTION

Keys

Key Type	Parent Key	Child Key
Primary Key 'PK_<%OwnerName%>'	var_id	PK_<%OwnerName%>

Relationship 'Relationship27'

Caption	Relationship27		
Type	Non-identifying	Cardinality	1:N
Mandatory Parent	NO		
Mandatory Child	NO		
Parent Entity	dcs_reproduccion		
Child Entity	dcs_producto		

Referential Integrity

	Delete
Parent	NO ACTION

Keys

Key Type	Parent Key	Child Key
Primary Key 'PK_<%OwnerName%>'	rep_id	PK_<%OwnerName%>

Relationship 'Relationship28'

Caption	Relationship28		
Type	Non-identifying	Cardinality	1:N
Mandatory Parent	NO		
Mandatory Child	NO		
Parent Entity	dcs_persona_fisica		
Child Entity	dcs_pago_productor		

Referential Integrity

	Delete
Parent	NO ACTION

Keys

Key Type	Parent Key	Child Key
Primary Key 'PK_<%OwnerName%>'	per_id	PK_<%OwnerName%>

Relationship 'Relationship29'

Caption	Relationship29		
Type	Non-identifying	Cardinality	1:N
Mandatory Parent	NO		

Mandatory Child	NO
Parent Entity	dcs_producto
Child Entity	dcs_pago_productor

Referential Integrity

	Delete
Parent	NO ACTION

Keys

Key Type	Parent Key	Child Key
Primary Key 'PK_<%OwnerName%>'	pro_id	PK_<%OwnerName%>

Relationship 'Relationship3'

Caption	Relationship3		
Type	Non-identifying	Cardinality	1:N
Mandatory Parent	NO		
Mandatory Child	NO		
Parent Entity	dcs_tipo_contacto		
Child Entity	dcs_contacto		

Referential Integrity

	Delete
Parent	NO ACTION

Keys

Key Type	Parent Key	Child Key
Primary Key 'PK_<%OwnerName%>'	tco_id	PK_<%OwnerName%>

Relationship 'Relationship30'

Caption	Relationship30		
Type	Non-identifying	Cardinality	1:N
Mandatory Parent	NO		
Mandatory Child	NO		
Parent Entity	dcs_cosecha		
Child Entity	dcs_reproduccion		

Referential Integrity

	Delete
Parent	NO ACTION

Keys

Key Type	Parent Key	Child Key
Primary Key 'PK_<%OwnerName%>'	cos_id	PK_<%OwnerName%>

Relationship 'Relationship31'

Caption	Relationship31		
Type	Non-identifying	Cardinality	1:N
Mandatory Parent	NO		
Mandatory Child	NO		
Parent Entity	dcs_cosecha		
Child Entity	dcs_ensayo		

Referential Integrity

	Delete
Parent	NO ACTION

Keys

Key Type	Parent Key	Child Key
Primary Key 'PK_<%OwnerName%>'	cos_id	PK_<%OwnerName%>

Relationship 'Relationship32'

Caption	Relationship32		
Type	Non-identifying	Cardinality	1:N
Mandatory Parent	NO		
Mandatory Child	NO		
Parent Entity	dcs_persona_fisica		
Child Entity	dcs_ensayo		

Referential Integrity

	Delete
Parent	NO ACTION

Keys

Key Type	Parent Key	Child Key
Primary Key 'PK_<%OwnerName%>'	per_id	PK_<%OwnerName%>

Relationship 'Relationship33'

Caption	Relationship33		
Type	Non-identifying	Cardinality	1:N
Mandatory Parent	NO		
Mandatory Child	NO		
Parent Entity	dcs_lote		
Child Entity	dcs_ensayo		

Referential Integrity

	Delete
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	Delete
Parent	NO ACTION

Keys

Key Type	Parent Key	Child Key
Primary Key 'PK_<%OwnerName%>'	lot_id	PK_<%OwnerName%>

Relationship 'Relationship34'

Caption	Relationship34		
Type	Non-identifying	Cardinality	1:N
Mandatory Parent	NO		
Mandatory Child	NO		
Parent Entity	dcs_estado_general		
Child Entity	dcs_ensayo		

Referential Integrity

	Delete
Parent	NO ACTION

Keys

Key Type	Parent Key	Child Key
Primary Key 'PK_<%OwnerName%>'	est_id	PK_<%OwnerName%>

Relationship 'Relationship36'

Caption	Relationship36		
Type	Non-identifying	Cardinality	1:N
Mandatory Parent	NO		
Mandatory Child	NO		
Parent Entity	dcs_etapa_ensayo		
Child Entity	dcs_ensayo		

Referential Integrity

	Delete
Parent	NO ACTION

Keys

Key Type	Parent Key	Child Key
Primary Key 'PK_<%OwnerName%>'	eta_id	PK_<%OwnerName%>

Relationship 'Relationship37'

Caption	Relationship37		
Type	Non-identifying	Cardinality	1:N
Mandatory Parent	NO		

Mandatory Child	NO
Parent Entity	dcs_asociado
Child Entity	dcs_junta_directiva

Referential Integrity

	Delete
Parent	NO ACTION

Keys

Key Type	Parent Key	Child Key
Primary Key 'PK_<%OwnerName%>'	aso_id	PK_<%OwnerName%>

Relationship 'Relationship38'

Caption	Relationship38		
Type	Non-identifying	Cardinality	1:N
Mandatory Parent	NO		
Mandatory Child	NO		
Parent Entity	dcs_persona_fisica		
Child Entity	dcs_junta_directiva		

Referential Integrity

	Delete
Parent	NO ACTION

Keys

Key Type	Parent Key	Child Key
Primary Key 'PK_<%OwnerName%>'	per_id	PK_<%OwnerName%>

Relationship 'Relationship4'

Caption	Relationship4		
Type	Non-identifying	Cardinality	1:N
Mandatory Parent	NO		
Mandatory Child	NO		
Parent Entity	dcs_asociado		
Child Entity	dcs_contacto		

Referential Integrity

	Delete
Parent	NO ACTION

Keys

Key Type	Parent Key	Child Key
Primary Key 'PK_<%OwnerName%>'	aso_id	PK_<%OwnerName%>

Relationship 'Relationship8'

Caption	Relationship8		
Type	Non-identifying	Cardinality	1:N
Mandatory Parent	NO		
Mandatory Child	NO		
Parent Entity	dcs_persona_fisica		
Child Entity	dcs_finca		

Referential Integrity

	Delete
Parent	NO ACTION

Keys

Key Type	Parent Key	Child Key
Primary Key 'PK_<%OwnerName%>'	per_id	PK_<%OwnerName%>

Relationship 'Relationship9'

Caption	Relationship9		
Type	Non-identifying	Cardinality	1:N
Mandatory Parent	NO		
Mandatory Child	NO		
Parent Entity	dcs_finca		
Child Entity	dcs_lote		

Referential Integrity

	Delete
Parent	NO ACTION

Keys

Key Type	Parent Key	Child Key
Primary Key 'PK_<%OwnerName%>'	fin_id	PK_<%OwnerName%>

Statistic Information

Entities	24	Entity Check Constraints	0		
Attributes	116	Attribute Check Constrains	0		
Domains	0	Domain Check Constrains	0		
User Data Types	0				
Relationships	31	Identifying	4	Non-identifying	27
Indexes	27				
Keys	24	Primary Keys	24	Alternate Keys	0
Entity Triggers	0				
Views	0				
View Relationships	0				
View Triggers	0				
Procedures	0				
Functions	0				
Defaults	0				
Check Constraint Rules	0				
Synonyms	0				
Materialized Views	0				
Zone Maps	0				
Sequences	0				
Packages	0				
Tablespaces	0				
Directories	0				
Java Objects	0				
Editions	0				
Users	0				
User Groups	0				
Notes	0				