

# Classified information

A report containing information classified into different levels and organization information using the classified information that is regarded as personal

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## Information objects and tables with sensitive information

This section shows all information objects classified as *Personal information* or *Sensitive personal information* and all related tables to this information.

Information object	Notes	Classification	Tables
A abstract superclass		Personal information	<ul style="list-style-type: none"> <li>A table related to inherited attribute <i>Customer DB :: dbo</i></li> </ul>
Address	An address to a geographic area.	Personal information	<ul style="list-style-type: none"> <li>A table with no sensitive information <i>DB with no sensitive information :: A schema with no sensitive information</i></li> <li><b>addr_tbl</b> <i>Customer DB :: dbo</i></li> <li><b>prs_tbl</b> <i>Customer DB :: dbo</i></li> </ul>
Customer	Basic information about a person, such as name.	Personal information	<ul style="list-style-type: none"> <li><b>prs_tbl</b> <i>Customer DB :: dbo</i></li> </ul>
Income information	Information about a persons income.	Personal information	<ul style="list-style-type: none"> <li><b>inc_tbl</b> <i>Customer DB :: dbo</i></li> <li><b>prs_health_tbl</b> <i>Customer DB :: dbo</i></li> </ul>
Partner		Personal information	<ul style="list-style-type: none"> <li>A table with no sensitive information <i>DB with no sensitive information :: A schema with no sensitive information</i></li> </ul>

## Linkable objects

This section shows all objects that that directly are linked to information objects marked as personal information.

### Table

This section shows all objects of type Table that are linked to information objects marked as personal information.

Object name	Notes	Classified information objects
A table related to inherited attribute	sdfdssXXXYYYYZZZ	<ul style="list-style-type: none"> <li>A abstract superclass <i>Personal information</i></li> </ul>
A table with no sensitive information	sdf	<ul style="list-style-type: none"> <li><b>Address</b> <i>Personal information</i></li> <li><b>Partner</b> <i>Personal information</i></li> </ul>
addr_tbl	Pure address information.	<ul style="list-style-type: none"> <li><b>Address</b> <i>Personal information</i></li> </ul>
inc_tbl		<ul style="list-style-type: none"> <li><b>Income information</b> <i>Personal information</i></li> </ul>
prs_health_tbl	Relation table for connecting persons with health status.	<ul style="list-style-type: none"> <li><b>Income information</b> <i>Personal information</i></li> </ul>
prs_tbl	Information about persons.	<ul style="list-style-type: none"> <li><b>Address</b> <i>Personal information</i></li> <li><b>Customer</b> <i>Personal information</i></li> </ul>

## ArchiMate\_BusinessObject

This section shows all objects of type ArchiMate\_BusinessObject that are linked to information objects marked as personal information.

Object name	Notes	Classified information objects
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Business object related to only one IO		<ul style="list-style-type: none"> <li>• Customer <i>Personal information</i></li> </ul>
Health declaration	A detailed declaration of health signed by a licensed medical doctor.	<ul style="list-style-type: none"> <li>• Address <i>Personal information</i></li> <li>• Customer <i>Personal information</i></li> </ul>
Loan application	An application for a loan.	<ul style="list-style-type: none"> <li>• Customer <i>Personal information</i></li> <li>• Income information <i>Personal information</i></li> </ul>

## Message

This section shows all objects of type Message that are linked to information objects marked as personal information.

Object name	Notes	Classified information objects
Customer to external party	Message about a customer, sent to external party.	<ul style="list-style-type: none"> <li>• Address <i>Personal information</i></li> <li>• Customer <i>Personal information</i></li> </ul>

## Log

This section shows all objects of type Log that are linked to information objects marked as personal information.

Object name	Notes	Classified information objects
Customer DB log	A log about daily changes to customer data.	<ul style="list-style-type: none"> <li>• Customer <i>Personal information</i></li> </ul>

## Linkable consumers

This section shows all objects that consume, produce or holds information that in turn is linked to information objects marked as personal information.

## Folder

This section shows all objects of type Folder that are indirectly linked to information objects marked as personal information.

Object name	Notes	Classified information objects
Customer info		<ul style="list-style-type: none"> <li>• Customer <i>Personal information</i></li> </ul>
Health declarations		<ul style="list-style-type: none"> <li>• Address <i>Personal information</i></li> <li>• Customer <i>Personal information</i></li> </ul>
Loan applications	A folder for sharing customer information with external parties.	<ul style="list-style-type: none"> <li>• Customer <i>Personal information</i></li> <li>• Income information <i>Personal information</i></li> </ul>

## BusinessProcess

This section shows all objects of type BusinessProcess that are indirectly linked to information objects marked as personal information.

Object name	Notes	Classified information objects
Health inquiry process		<ul style="list-style-type: none"> <li>• Address <i>Personal information</i></li> <li>• Customer <i>Personal information</i></li> </ul>

# Systems and components using personal database information

This sections lists all systems and other types of components that use databases that contain information that is classified as personal.

System	Notes	Databases
NonSensi	This system is not using any classified information.	<ul style="list-style-type: none"><li>• DB with no sensitive information</li></ul>
Sensi	This is a system that uses databases with content classified as sensitive.	<ul style="list-style-type: none"><li>• Customer DB</li></ul>
SensiMix	This system uses two databases where one contains sensitive information and not the other.	<ul style="list-style-type: none"><li>• Customer DB</li><li>• DB with no sensitive information</li></ul>

## Databases with personal information

This section contains databases that store personal information.

### Customer DB

Database containing all customer data.

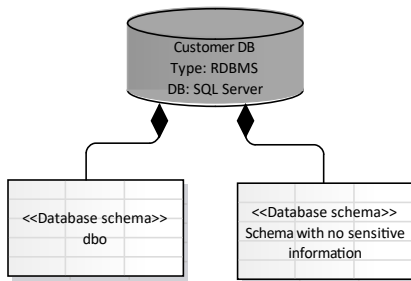


Diagram: Customer DB schemas

#### Database schema: dbo

The default schema for the customer database.

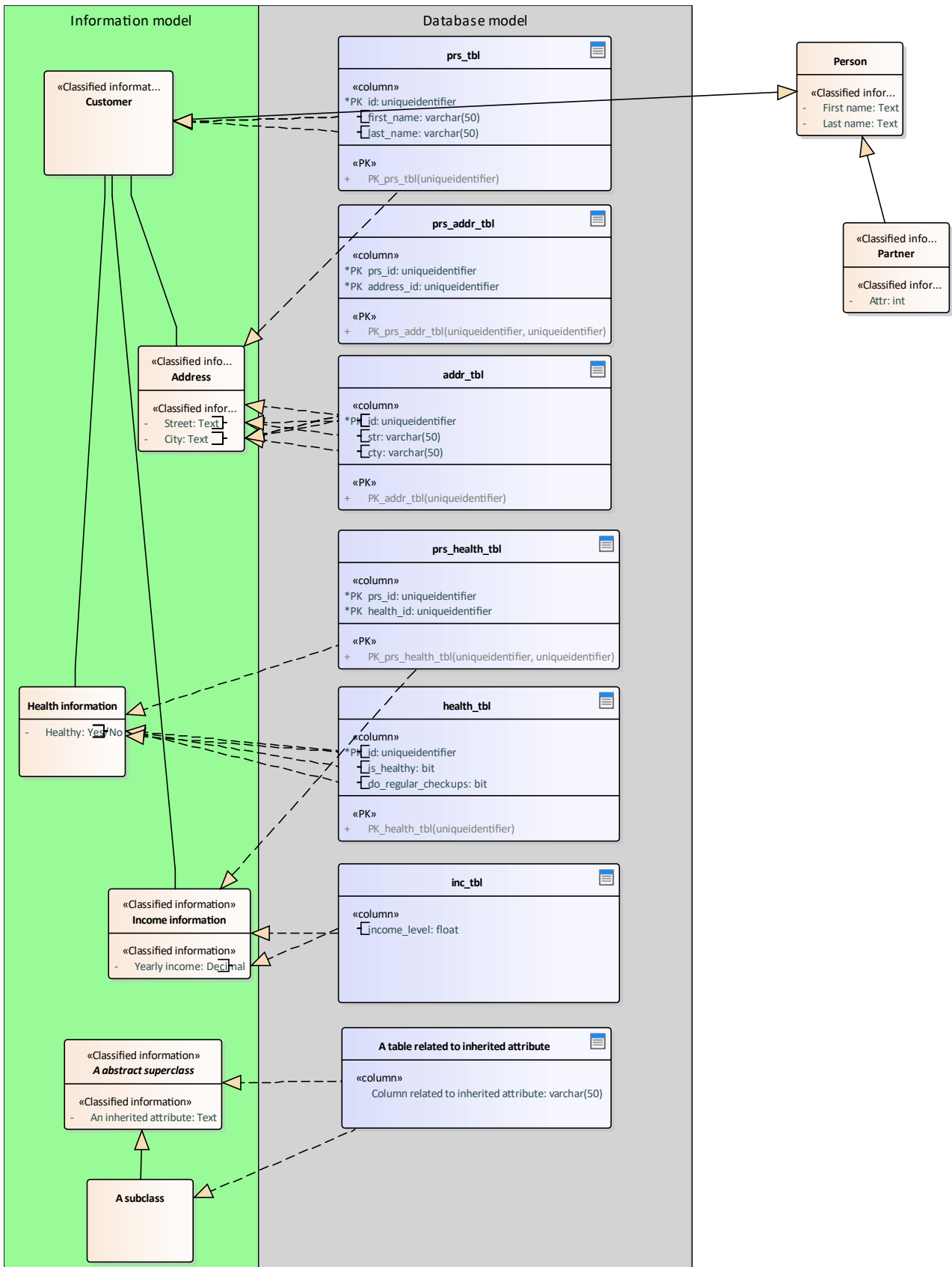


Diagram: dbo schema

**Table: A table related to inherited attribute**  
 sdfdsXXXYYYZZZ

No columns linked to attributes marked as personal or sensitive information. For pure relation tables, this is most often correct. For other types of tables there may be a need to link columns to classified attributes.

**Table: addr\_tbl**  
 Pure address information.

Column	Classified attribute	Attribute classification	Object
cty	City	Personal information	Address
id	Street	Personal information	Address
id	City	Personal information	Address
str	Street	Personal information	Address

**Table: inc\_tbl**

Column	Classified attribute	Attribute classification	Object
income_level	Yearly income	Sensitive personal information	Income information

**Table: prs\_health\_tbl**

Relation table for connecting persons with health status.

No columns linked to attributes marked as personal or sensitive information. For pure relation tables, this is most often correct. For other types of tables there may be a need to link columns to classified attributes.

**Table: prs\_tbl**

Information about persons.

Column	Classified attribute	Attribute classification	Object
first_name	First name	Personal information	Customer
last_name	Last name	Personal information	Customer

## DB with no sensitive information

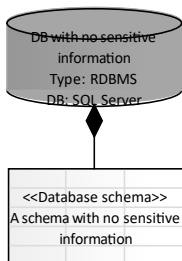


Diagram: Database with no sensitive information

## Database schema: A schema with no sensitive information

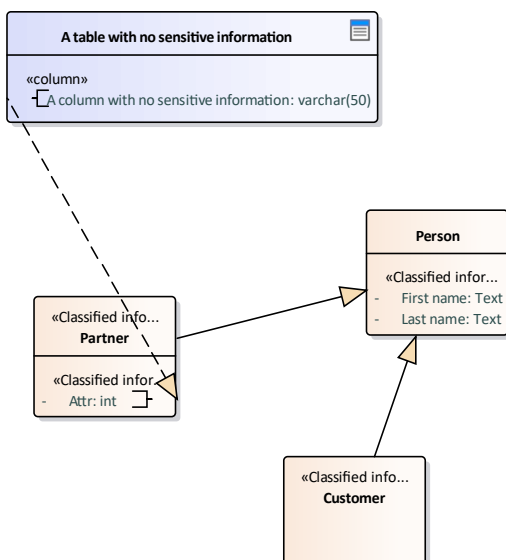


Diagram: A schema with no sensitive information

## Table: A table with no sensitive information

sdf

Column	Classified attribute	Attribute classification	Object
A column with no sensitive information	An inherited attribute	Personal information	
A column with no sensitive information	An inherited attribute	Personal information	
A column with no sensitive information	Attr	Personal information	
A column with no sensitive information	City	Personal information	