Oracle® Retail MICROS Stores2
Host Interface Guide
Release 1.39.7

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ORACLE®

Oracle® Retail MICROS Stores2 Functional Document, Host Interface Guide, Release 1.39.7

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Note: The rebranding for the latest version of this documentation set is in development as part of post MICROS acquisition activities. References to former MICROS product names may exist throughout this existing documentation set.

Overview

Audience

This Host Interface Guide is written for the following audiences:

- Business analysts
- System analysts
- Integrators and implementation personnel

Architecture

The following information is intended for programmers and implementation personnel to use when interfacing the Stores2 application to home office systems.

The information provided here identifies the files produced by the Stores2 application for transmission to host systems and the files accepted for processing updates to Stores2 operating tables.

Stores2 exchanges data with host systems both through database (SQL Server) and through text files.

This document describes both Input and Output flows. The flow direction is indicated next to each structure ("I" means that Stores2 acquires the structure; "O" means that Stores2 exports the structure).

General notes

This document exposes the standard interchange structures of Stores2 for version 1.39.6. This means that Oracle Corporation reserves the possibility to modify the structures in every moment without any reserve.

Naturally it will be done all the possible to limit the impact that the data structure's modifications could do to the program's interfacing that the costumer will be developed.

This means, for example, that some eventual new fields in the structures will be added in tail to actual record.

The choice to interchange data through text files is more restrictive than that one to use SQL structures. In the case of field adding in the already existing structures, in fact, the use of SQL doesn't involve particular modifications (our software correctly manages null fields and customer's software will be continue not to know new fields until when it decides to use them), while the use of text's files involves that host must supply the data of new format synchronizing with the new version of the software.

Multilanguage fields

The list of available languages is contained in the Stores2 database (table "Lingua"), and it is managed from the application.

Multilanguage fields are used by Stores2 to associate at the same element descriptions in different languages.

When a table is configured for the Multilanguage management, the field related to the description (usually "Descrizione") is marked as "Multilanguage" and in the table of the Stores2 database there will be different columns for that field, one for each managed language, with the same name and with a suffix containing the code of relative language.

For example, if in Stores2 are configured two languages, Italian (IT) and English (EN), tables that are configured for the Multilanguage management will have three fields for the description:

- Descrizione: the default description;
- DescrizioneIT: the description in Italian;
- DescrizioneEN: the description in English.

The same logic is applied to the exchange dabase; the fields of this type are supported only in case of exchange via database.

In case of use of exchange via text files, there is an appropriate file (moreover it is used also in case of database) of generic format.

Synchronization with host

The synchronization between Stores and ERPs is necessary to avoid contemporary accesses to the same data, overall considering that the most complicated element of Stores2, for example like movements or orders, are 'distributed' in more tables connected with themselves.

So the application that reads the data shall not begin until the application that writes data hasn't finished.

The modality with that this synchronization happens is in absolute the simpler, that is the presence or not presence of a signal file in a specified directory. This method, is really basic, and it has been chosen because it's manageable by every type of managerial system.

The parameters of configuration of the interchange operations are:

- The path where the file will positioned;
- The name of signal file (without extension);
- The extension that indicates the use from Stores2;
- The extension that indicates the use form host;
- The number of attempts that has to be completed to find the available file;
- The delay between an attempt and the next one.

Every time that the circumstances returns, Stores2 check the presence of the file with host extension.

- If the file doesn't exist it creates a file with previewed extension for Stores2, that it will be deleted at the end of elaboration.

- If the file doesn't exist it waits the time indicated in the configuration and it does another check. The operation is executed until the attempts indicated in the configuration aren't exhausted. In the case of the signal will be found always busied, the elaboration is aborted and the log is refreshed.

Obviously the managerial system has to follow the same operations in speculate way, avoiding to enter in to the data when the file with Stores2 extension is present.

Symbols and conventions

Text files

The file's names are those indicate in track's structures that they are refer to; it is always limited to 8 standard characters, plus a numerical extension of 3 figures. The extension is used like elaboration progressive to guarantee the sequential and the integrity of the correlate tables. If the extension wasn't numerical or it was omitted it will be considered zero.

The extension is used like progressive in the case in which, for any reason, it will be produced a new file while the precedent wasn't yet elaborated.

The elaboration must proceed in ordering of extension.

It's also possible, for Stores too, to line up the data to existing table. But this can create problems with correlated tables while it guarantees the right sequential of the adjournment for the same present records in the same file.

At the end of elaboration the text's files prepared by host they are deleted from Stores2 and are also cleaned the transit tables in the interchange database. (1.1.1)

The field types are:

- **Alphanumeric (Type: Alf):** The fields of this type are aligned to left and they are filled up with spaces until the indicate length.
- **Boolean (Type: Bool):** The Boolean fields may be taken only 'S' (true) and 'N' (false) values. During the import Stores2 values a Boolean field containing a value different from 'S' like false.
- **Numeric (Type: Num):** The numbers are all aligned to right with filling up of zeros and, where they are indicated decimals, and they mean a "of which" of the field's length (for example; 5, 2 corresponds to a field long 5 where the last 2 characters are decimals: for example 19 =>01900); moreover the comma always means virtual, so that it isn't not reported on the track.
  Some eventual negative field are indicated with a "-" like the first character of the field.
- **Date (Type: Date):** This field contains date and hour, expressed with consecutive figures without separator.
  The date is always 8 figures, in the format "AAAAMMGG".
  The hours are 6 or 4 figures, second to the use of format "HHMMSS" or "HHMM".
  The length of a date field defines the content:

Lenght	Content
14	Date and hour (with seconds)
12	Date and hour (without seconds)
8	Date
6	Hour (with seconds)
4	Hour (without seconds)

Databases

Stores2 has two databases used for the exchange of data with ERPs: DbExchange_Input (ERP→Stores2) and DbExchange_Output (Stores2→ERP).

Both these databases hava a list of tables named with the Stores2's ones with a prefix "S2_".

However the structures are not exacly matching with the one of Stores2, because all data exchanged are managed as strings and so all the fields are text.

The exchange database are generated and maintained, in their structures, directly from Stores2.

To guarantee the processing of the data in the correct order, all exchange tables contain a Long field, that it contains the progressive number of elaboration from host.

In every session of data extraction, host will have to assign a different progressive. The reason essentially resides in the possibility that host produces data for Stores more times before that Stores takes it in charge. Consequently is necessary to guarantee the sequential of the updating to be secure to write the last extracted information.

Moreover it may be others problems connected to the correlated tables. In the movements, for example, there are at least three tables which elaboration has to be synchronized. Stores elaborates a document beginning from headings: for every found headings it looks for the lines and for every lines it finds out quantity lines. If in two next elaborations, for every reason host extracts twice the same document the program would do confusion if it doesn't distinguish the lines of document elaborated the first time from that one of the same document elaborates the next time.

This field is always named "S2_ProgressivoElaborazione", is a type Long file and it is always the first field of every table.

To guarantee the data elaboration in the correct order all interchange tables contains a type Long field, with property 'IDENTITY' in the case of SQL server.

This field is named always "S2_ProgressivoRecord", and it's always the second field of every table.

<u>In the following structures these fields are never reported, but thery are mandatory.</u>

There is always a correspondence between the database data types and the data types of Stores2:

Stores2	SQL Server	Access
Text	nvarchar	Text
Boolean	bit	Yes/No
Byte	tinyint	Number (Byte)
Integer	smallint	Number (Integer)
Long	int	Number (Long Integer)
Double	float (48)	Number (Double)
Currency	money	Currency
Data	datetime	Date/Time

Flows processing

The tables are usually processed in sequence, one by one.

Depending on the interchange data the sequence will be indicated:

- From S2_ProgressivoElaborazione and S2_ProgressivoRecord field in the case of database;
- From extension in case of file.

Anyway, the tables related to complex types (like moments or orders) are processed in synchrony, starting from the header and processing then the related information.

Data flows

In the next exposed tracks are detailed the only fields for that is necessary a comment.

The meaning of the columns are the following:

Field	Description
V	Version of Stores2 when the fields have been introduced.
Field	Name of the field. If it is in bold, the field composes the primary key on Stores2 database.
Type TXT	Type of the field (text file).
Length	Length of the field (text file).
Type DB	Type of the field (database).
NE	The field is required.
ML	The field is Multilanguage (databases).
Note	Additional information.

Discount percentages are indicated on base 100 and not on base one.
A field that contains a discount of 5.25%, for example, it doesn't contain 0.0525, but 5.25.

System Codes & Values

AspettoBeni (I) – File name: S2_ASPBE

The structure contains different definition for the description of goods for shipping (cartons, box, pallet, etc.).

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Codice**	Alf	4	Text	1	✓		
1.1.0	Descrizione	Alf	30	Text	5		✓	
1.1.0	Annullato	Alf	1	Boolean	35			A=Voided

CalendarioAziendale(I) – File name: S2_CALAZ

The structure contains the custom calendar.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.11.0	**Data**	Num	8	Date	1	✓		
1.11.0	Anno	Num	4	Integer	9	✓		
1.11.0	Mese	Num	2	Integer	13	✓		
1.11.0	Settimana	Num	2	Integer	15	✓		

CambiStandard (I) – File name: S2_CAMBI

The structure contains the exchange rate of currencies.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.1	**Valuta1**	Alf	4	Text	1	✓		
1.1.1	**Valuta2**	Alf	4	Text	5	✓		
1.1.1	Cambio	Num	12	Text	9			It indicates how much Valuta2 is necessary to buy a unit of Valuta1
1.1.1	Numero decimali cambio	Num	1	Text	21			

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.5.0	Data	Num	8	Data	22			

CausaliTrasporto (I) – File name: S2_CTRAS

The structure contains the shipping reasons.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Codice**	Alf	4	Text	1	✓		
1.1.0	Descrizione	Alf	30	Text	5		✓	
1.1.0	Annullato	Alf	1	Boolean	35			A=Voided

CodiciIvaRighe (I) – File name: S2_CIVAR

The structure contains detailed information for tax codes defined in table "CodiciIvaTestate".

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Codice**	Alf	3	Text	1	✓		
1.1.0	DataInizioValidita	Num	8	Date	4	✓		
1.8.0	Aliquota	Num	7,4	Currency	12			
1.1.0	Annullato	Alf	1	Boolean	19			A=Voided

CodiciIvaTestate (I) – File name: S2_CIVAT

The structure contains the definition of tax codes.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Codice**	Alf	3	Text	1	✓		
1.1.0	Descrizione	Alf	30	Text	4		✓	
1.1.0	Annullato	Alf	1	Boolean	34			A=Voided
1.18.6	TipoTassa	Num	1	Byte	35			Blank, 0, 1: TipoTassa=1 2: TipoTassa=2

Fornitori (I) – File name: S2_FORNI

The structure contains the suppliers.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Nodo**	Alf	3	Text	1	✓		
1.1.0	**Codice**	Alf	10	Text	4	✓		
1.1.0	Ragione Sociale	Alf	50	Text	14			
1.1.0	Indirizzo	Alf	50	Text	64			
1.1.0	Località	Alf	50	Text	114			
1.1.0	Cap	Alf	10	Text	164			
1.1.0	Provincia	Alf	5	Text	174			
1.1.0	Nazione	Alf	4	Text	179			
1.1.0	Partita IVA	Alf	12	Text	183			
1.1.0	Contatto	Alf	50	Text	195			
1.1.0	E-Mail	Alf	50	Text	245			
1.1.0	Telefono1	Alf	15	Text	295			

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	Telefono2	Alf	15	Text	310			
1.1.0	Telefono3	Alf	15	Text	325			
1.1.0	Annullato	Alf	1	Boolean	340			A=Voided
1.15.0	CodiceFiscale	Alf	20	Text	341			
1.18.0	Utilizzo	Num	1	Byte	361			0=Anywhere; 1=Orders; 2=Movements

Localizzazioni (I) – File name: S2_LOCAL

This structure is used for the management the localized description for the companies that use text file for data interchange.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**NomeTabella**	Alf	50	Text	1	✓		The name of the table of Stores2.
1.1.0	**NomeCampo**	Alf	50	Text	51	✓		The name of the field in the table.
1.1.0	**Codice1**	Alf	20	Text	101	✓		These fields are used for the codes of the key of the table.
1.1.0	**Codice2**	Alf	20	Text	121			
1.1.0	**Codice3**	Alf	20	Text	141			
1.1.0	**Codice4**	Alf	20	Text	161			
1.1.0	**Codice5**	Alf	20	Text	181			
1.1.0	**Lingua**	Alf	4	Text	201			
1.1.0	Descrizione	Alf	50	Text	205			

Nazioni (I) – File name: S2_NAZIO

The structure contains the countries.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Codice**	Alf	4	Text	1	✓		
1.1.0	Descrizione	Alf	50	Text	5		✓	
1.1.0	Valuta	Alf	4	Text	55			
1.1.0	Annullato	Alf	1	Boolean	59			A=Voided

NodiStagioniResi (I) – File name: S2_NSTRE

The structure contains the periods available for end of season returns to suppliers.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.21.4	**Stagione**	Alf	10	Text	1	✓		
1.21.4	**Nodo**	Alf	3	Text	11	✓		
1.21.4	DataInizio	Num	8	Date	14			
1.21.4	DataFine	Num	8	Date	22			
1.21.4	Annullato	Alf	1	Boolean	30			A=Voided

Obbiettivi (I) – File name: S2_OBBIE

The structure contains sale performance targets and budget.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Nodo**	Alf	3	Text	1	✓		
1.1.0	**Anno**	Num	4	Integer	4	✓		
1.1.0	**TipoPerioro**	Num	1	Byte	8	✓		0=Year 1=Month 2=Week 3=Day
1.1.0	**Periodo**	Num	3	Integer	9	✓		0 if period=0; the month number (1-12)if period=1; The week number (1-53) if period=2; The day number (1-366) if period=3.
1.1.0	Valuta	Alf	4	Text	12			
1.1.0	Valore	Num	12	Currency	16			
1.1.0	Annullato	Alf	1	Boolean	28			A=Voided
1.1.0	**TipoLivello**	Alf	2	Text	29			Product parameter type
1.1.0	**CodiceLivello**	Alf	10	Text	31			Product parameter code
1.1.0	ValoreBreakEven	Num	12	Currency	41			
1.13.0	Tipo	Alf	4	Text				

Orari (I) – File name: S2_ORARI

The structure contains the list of different kind of timetables.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.3	**Codice**	Alf	4	Text	1	✓		
1.1.3	Descrizione	Alf	30	Text	5		✓	
1.1.3	Valore	Num	5,2	Currency	35			Expressed in hours
1.1.3	Annullato	Alf	1	Boolean	40			A=Voided

Pagamenti(I) – File name: S2_PAGAM

The structure contains the tenders.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Codice**	Alf	4	Text	1	✓		
1.1.0	Descrizione	Alf	30	Text	5		✓	
1.1.0	Annullato	Alf	1	Boolean	35			A=Voided

Porto (I) – File name: S2_PORTO

The structure contains the shipping's ports.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Codice**	Alf	4	Text	1	✓		
1.1.0	Descrizione	Alf	30	Text	5		✓	
1.1.0	Annullato	Alf	1	Boolean	35			A=Voided

StagioniConvenzionali (I) – File name: S2_STCON

The structure contains the beginning date of seasons.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.3.0	**Codice**	Alf	10	Text	1	✓		
1.3.0	DataInizio	Alf	8	Data	11	✓		

StatiOrdinabilita(I) – File name: S2_PSTOR

The structure contains the definition of ordinability status.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.22.0	**Codice**	Alf	4	Text	1	✓		
1.22.0	Descrizione	Alf	50	Text	5			
1.22.0	Annullato	Alf	1	Boolean	55			A=Voided

TabellaGenerica (I) – File name: S2_TBGEN

The structure represent a generic track that can be customized for cover any missing track, for this purpose it is a variable lenght fields record.

Each fiels is separated from others by a special character, by default the pipe ("|").

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.20.0	**NomeTabella**	Alf		Text				Contains the name of the table to manage.
1.20.0	**Chiave**	Alf		Text				Contains the items of the key separated, by default, by a semicolomn (";").
1.20.0	**NuovoRecord**	Alf		Text				0=edit record 1=add new record
1.20.0	**Campo**	Alf		Text				Contains the name f the field to update; in the records with "NuovoRecord=1" this fields must be blank.
1.20.0	Valore	Alf		Text				Field type: Text: none format: Date: fixed format YYYYMMDD Boolean: 0=false; 1=True Number: X.Y (X=Int; "." Decimal separator; Y=decimal Spaces before and after will be ignored

If the table has a key composed by several fields, the value of each field must be separated by a special character (by default the semicolumn (";")).

Anyway, in the first record of the file it is possible to define different separators:

This record must be composed by the constant "#Parm#" followed by constant "FieldSep=" and "ValueSep=" each of them followed by a single character representing the separator character choose (that is: "#Parm# FieldSep=^ ValueSep=§"). Example:

```
#Parm# FieldSep=^ ValueSep=§
NodiGeografici^001^0^TabellaSconti^01
NodiGeografici^001^0^ParametroLS^SE
NodiGeografici^002^0^TabellaSconti^01
NodiGeografici^002^0^ParametroLS^SI
```

TabellaSconti(I) – File name:S2_TABSC

The structure contains the discount table for item properties.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.24.0	**ClasseNodo**	Alf	10	Text	1	✔		
1.24.0	**NodoPrezzo**	Alf	3	Text	11	✔		
1.24.0	**Parametro0**	Alf	10	Text	14	✔		
1.24.0	**Parametro1**	Alf	10	Text	24	✔		
1.24.0	**ParametroVariante**	Alf	10	Text	34	✔		
1.24.0	**NodoProdotto**	Alf	3	Text	44	✔		
1.24.0	**Prodotto**	Alf	20	Text	47	✔		
1.24.0	**Variante**	Alf	10	Text	67	✔		
1.24.0	**DataInizio**	Alf	8	Date	77	✔		Format YYYYMMDD
1.24.0	DataFine	Alf	8	Date	85			Format YYYYMMDD
1.24.0	PercentualeSconto	Num	5,2	Currency	93			Format 5 integer and 2 decimal without decimal separator (ex. 50% → 05000)
1.24.0	TipoListino	Alf	2	Text	98			
1.24.0	ScontoMotivazione	Alf	3	Text	100			
1.26.0	Prezzo	Num	12,2	Currency	103			Format 12 integer and 2 decimal without decimal separator
1.31.3	Annullato	Alf	1	Boolean	115			"A" = cancelled

TabellaScontiRighe (I) – File name: S2_TBSRG

The structure contains the rows of discount table for item properties.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.20.0	**Codice**	Alf	10	Test	1	✔		
1.20.0	**Parm0**	Alf	10	Test	11			
1.20.0	**Parm1**	Alf	10	Test	21			
1.20.0	Sconto1	Num	5,2	Currency	31			
1.20.0	Sconto2	Num	5,2	Currency	36			
1.20.0	Sconto3	Num	5,2	Currency	41			

TabellaScontiTestate (I) – File name: S2_TBSTS

The structure contains the headers of discount table for item properties.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.20.0	**Codice**	Alf		10	Test	✔		
1.20.0	Descrizione	Alf		50	Test			

TipiDocumento (I) – File name: S2_TDOCU

The structure contains the definition of document types.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Codice**	Alf	2	Text	1	✔		
1.1.0	Descrizione	Alf	30	Text	3		✔	

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	Annullato	Alf	1	Boolean	33			A=Voided

TipiTrasporto (I) – File name: S2_TTRAS

The structure contains the definition of shippings types.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Codice**	Alf	4	Text	1	✓		
1.1.0	Descrizione	Alf	30	Text	3		✓	
1.1.0	Annullato	Alf	1	Boolean	33			A=Voided
1.1.3	AbilitaVettore	Alf	1	Boolean	34			S=Qualified

Vettori (I) – File name: S2_VETTO

The structure contains the carriers.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.3	**Codice**	Alf	10	Text	1	✓		
1.1.3	RagioneSociale	Alf	50	Text	11	✓		
1.1.3	Indirizzo	Alf	50	Text	61			
1.1.3	Localita	Alf	50	Text	111			
1.1.3	Cap	Alf	10	Text	161			
1.1.3	Provincia	Alf	20	Text	171			
1.1.3	Nazione	Alf	4	Text	191			
1.1.3	Annullato	Alf	1	Boolean	195			A=Voided

Items

Collezioni (I) – File name: S2_COLLE

The structure contains the definition of collections of items.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.3	**Stagione**	Alf	10	Text	1	✓		The season that the collection is refer to
1.1.3	**TipoOrdine**	Alf	3	Text	11	✓		The type of order that the collection belong to
1.16.0	**Collezione**	Alf	10	Text	14			
1.1.3	**Descrizione**	Alf	50	Text	24			
1.1.3	**DataInizio**	Num	8	Date	74	✓		Validity beginning of the collection
1.1.3	**DataFine**	Num	8	Date	82	✓		End validity of the collection
1.1.3	**TipoParametro**	Alf	2	Text	90	✓		Internal use: let it empty

CollezioniProdotti (I) – File name: S2_CLLPR

The structure contains the association between collections and items.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.3	**Stagione**	Alf	10	Text	1	✓		These fields identify the collection that the product belongs to. Any product can belong to more collections.
1.1.3	**TipoOrdine**	Alf	3	Text	11	✓		
1.16.0	**Collezione**	Alf	10	Text	14			
1.1.3	**NodoProdotto**	Alf	3	Text	24	✓		
1.1.3	**CodiceProdotto**	Alf	20	Text	27	✓		
1.16.0	**CodiceVariante**	Alf	10	Text	47			
1.34.2	Continuativo	Alf	1	Boolean	48			
1.34.2	AnnullamentoProduzione	Alf	1	Boolean	49			

ElementiComposizione(I) – File name: S2_ELCMP

The structure contains elements of composition.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.20.0	**Codice**	Alf	10	Text	1	✓		
1.20.0	Descrizione	Alf	50	Text	11		✓	
1.20.0	Annullato	Alf	1	Boolean	61			A=Voided

ListeOrdinabilita(I) – File name:S2_LSORD

The structure contains items and suppliers for ordinability lists.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.13.0	**CodiceLista**	Alf	10	Text	1	✓		
1.13.0	**NodoProdotto**	Alf	3	Text	11	✓		
1.13.0	**CodiceProdotto**	Alf	20	Text	14	✓		
1.13.0	**NodoFornitore**	Alf	3	Text	34	✓		
1.13.0	**CodiceFornitore**	Alf	10	Text	37	✓		
1.13.0	FornitorePrincipale	Alf	1	Boolean	47			

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.13.0	Annullato	Alf	1	Boolean	48			
1.29.1	Stato	Alf	10	Text				

Listini(I) – File name:S2_LISTI

The structure contains price lists.

V	Campo	Tipo TXT	Lung	Tipo DB	SC	NE	ML	Note
1.22.0	**TipoPrezzo**	Alf	1	Text	1	✔		
1.22.0	**DataInizio**	Num	8	Date	2	✔		
1.22.0	**Valuta**	Alf	4	Text	10	✔		
1.22.0	**NodoPrezzo**	Alf	3	Text	14	✔		
1.22.0	**DataFine**	Num	8	Date	17	✔		
1.22.0	**TipoListino**	Alf	2	Text	25	✔		
1.22.0	Descrizione	Alf	50	Text	27			
1.22.0	Annullato	Alf	1	Boolean	77			A=Voided
1.22.0	**ClasseNodoPrezzo**	Alf	10	Text	78	✔		
1.22.0	Sospeso	Alf	1	Boolean	88			S=Suspended
1.22.0	**CodiceFornitoreComposto**	Alf	13	Text	89	✔		
1.22.0	**ScontoMotivazione**	Alf	3	Text	102	✔		
1.22.0	**Stagione**	Alf	10	Text	105	✔		
1.22.0	ObbligoListinoPerNodo	Alf	1	Boolean	115			S=Yes

ListiniPerNodo (I) – File name: S2_LSTPN

The structure contains the price lists for stores.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**TipoPrezzo**	Alf	1	Text	1	✔		
1.1.0	**DataRiferimento**	Num	8	Date	2			These are the correspondent elements of ProdottiPrezzi table. They need for the connection between the price and the list for the node.
1.1.0	**Valuta**	Alf	4	Text	10	✔		
1.1.0	**ClasseNodoPrezzo**	Alf	4	Text	14			
1.1.0	**NodoListino**	Alf	3	Text	18	✔		
1.1.0	Descrizione	Alf	30	Text	21			
1.1.0	DataInizioValiditaListino	Num	8	Date	51			
1.1.0	DataFineValiditaListino	Num	8	Date	59			
1.1.0	Modificabile	Alf	1	Boolean	67			S=Yes
1.1.0	Annullato	Alf	1	Boolean	68			A=Voided
1.1.0	DatiAggiuntivi	Alf	10	Text	69			
1.21.4	Disattivato	Alf	1	Boolean	79			S=Disable, N=Not disable; If blank, for compatability with the old version, will be verify the flag 'Annullato', A=Disable.

MaterialiComposizione(I) – File name: S2_MTCMP

The structure contains materials of composition.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.20.0	**Codice**	Alf	10	Text	1	✓		
1.20.0	Descrizione	Alf	50	Text	11		✓	
1.20.0	Simbolo	Alf	10	Text	61			
1.20.0	Annullato	Alf	1	Boolean	71			

ParametriProdottoCodici (I) – File name: S2_PRPCD

The structure contains codes of items parameters.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Tipo**	Alf	2	Text	1	✓		
1.1.0	**Codice**	Alf	10	Text	3	✓		
1.1.0	Descrizione	Alf	30	Text	13		✓	
1.1.0	Annullato	Alf	1	Boolean	43			A=Voided
1.3.0	UsaStagioneConvenzionale	Alf	1	Boolean	44			S=Use periodicity
1.8.1	Larghezza	Num	4	Integer	45			
1.8.1	Altezza	Num	4	Integer	49			
1.8.1	Profondita	Num	4	Integer	53			
1.8.1	CodiceTaglia	Alf	5	Text	57			
1.8.1	NonOrdinabile	Alf	1	Boolean	62			S=It can't be ordered
1.8.1	TipoParametroObbligatorio	Alf	2	Text	63			
1.8.1	CodiceAssociato	Alf	10	Text	65			
1.10.0	FinizioneObbligatoria	Alf	1	Boolean	75			S=Yes
1.10.0	TipoReteManigliaObbligatoria	Alf	1	Boolean	76			S=Yes
1.10.0	TipoFiloObbligatorio	Alf	1	Boolean	77			S=Yes
1.18.3	NumeroSedute	Num	12	Currency	78			
1.18.3	IncludiInGaranzia	Alf	1	Boolean	90			S=Yes
1.39.7	RichiestaSNInVendita	Alf	1	Boolean	91			S=Yes

ParametriProdottoDipendenze (I) – File name: S2_PRPIP

The structure contains the information of dependency between the various levels of items classification.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Codice**	Alf	2	Text	1	✓		
1.1.0	**Dipendenza**	Alf	2	Text	3	✓		
1.1.0	Sequenza	Num	2	Byte	5	✓		
1.1.0	Annullato	Alf	1	Boolean	7			A=Voided

ParametriProdottoTipi (I) – File name: S2_PRPTP

The structure contains the definition of item parameters.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Codice**	Alf	2	Text	1	✓		

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	Descrizione	Alf	30	Text	3	✓	✓	
1.1.0	Lunghezza codice elemento	Num	2	Byte	33			It is mandatory to indicate it for the tables that have dependency.
1.1.0	Annullato	Alf	1	Boolean	35			A=Voided
1.1.1	Obbligatorio	Alf	1	Boolean	36			S=Yes
1.1.1	Escludi da statistiche	Alf	1	Boolean	37			S=Yes
1.1.1	Sequenza	Num	2	Integer	38			

ParametriTaglieCodici (I) – File n ame: S2_TGPCD

The structure contains codes of items colors parameters.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.1	**Tipo**	Alf	2	Text	1	✓		
1.1.1	**Codice**	Alf	10	Text	3	✓		
1.1.1	Descrizione	Alf	30	Text	13		✓	
1.1.1	Annullato	Alf	1	Boolean	43			A=Voided

ParametriTaglieTipi (I) – File name: S2_TGPTP

The structure contains the definition of item size parameters.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.1	**Codice**	Alf	2	Text	1	✓		
1.1.1	Descrizione	Alf	30	Text	3	✓	✓	
1.1.1	Annullato	Alf	1	Boolean	33			A=Voided
1.1.1	Nodo flusso	Alf	3	Text	34			
1.1.1	Escludi da statistiche	Alf	1	Boolean	37			S=Yes
1.1.1	Obbligatorio	Alf	1	Boolean	38			S=Yes
1.1.1	Sequenza	Num	2	Integer	39			

ParametriVariantiCodici (I) – File name: S2_VAPCD

The structure contains codes of items colors parameters.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Tipo**	Alf	2	Text	1	✓		
1.1.0	**Codice**	Alf	10	Text	3	✓		
1.1.0	Descrizione	Alf	30	Text	13		✓	
1.1.0	Annullato	Alf	1	Boolean	43			A=Voided
1.3.0	UsaStagioneConvenzionale	Alf	1	Boolean	44			S=Yes

ParametriVariantiTipi (I) – File name: S2_VAPTP

The structure contains the definition of items colors parameters.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Codice**	Alf	2	Text	1	✓		

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	Descrizione	Alf	30	Text	3	✓	✓	
1.1.0	Annullato	Alf	1	Boolean	33			A=Voided
1.1.1	Lunghezza codice elemento	Num	2	Byte	34			
1.1.1	Obbligatorio	Alf	1	Boolean	36			S=Yes
1.1.1	Escludi da statistiche	Alf	1	Boolean	37			S=Yes
1.1.1	Sequenza	Num	2	Integer	38			

Prodotti (I) – File name: S2_PRODO

The structure contains the list of the products and their main properies.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Nodo**	Alf	3	Text	1	✓		
1.1.0	**Codice**	Alf	20	Text	4	✓		
1.1.0	Descrizione	Alf	50	Text	24		✓	
1.1.0	CodiceProdottoFornitore	Alf	20	Text	74			
1.1.0	ProdottoFornitoreDescrizione	Alf	50	Text	94			
1.1.0	NodoFornitore	Alf	3	Text	144			
1.1.0	CodiceFornitore	Alf	10	Text	147			
1.1.0	CodiceScalarinoTaglie	Alf	10	Text	157			
1.1.0	Composizione	Alf	60	Text	167			
1.1.0	Fittizio	Alf	1	Boolean	227			S=Yes
1.1.0	Annullato	Alf	1	Boolean	228			A=Voided
1.1.0	SequenzaProdotto	Num	7	Long	229			
1.1.1	NonOrdinabile	Alf	1	Boolean	236			S=It can't be ordered
1.5.0	Immagine	Alf	50	Text	237			
1.10.0	UnitaDiMisura	Alf	4	Text	287			
1.10.0	LeadTime	Num	5	Int	291			
1.10.0	FattoreConfezionamento	Num	5	Int	296			
1.10.0	CoefficienteCopertura	Num	8	Currency	301			
1.13.0	Rendibile	Alf	1	Boolena	309			S=Returnable
1.13.0	ConfezioneVendita	Num	3	Int	310			
1.13.0	NonScontabile	Alf	1	Boolean	313			S= Not discounts are allowed
1.18.0	ImmagineSchizzo	Alf	50	Text	314			
1.22.0	StatoOrdinabilita	Alf	4	Text	364			
1.22.0	Kit	Alf	1	Boolean	368			S=Product kit
1.23.0	DisabilitaVendita	Alf	1	Boolean	369			S=Product can not be sold
1.24.0	Gadget	Alf	1	Text	370			S=Product gadget

ProdottiBarcodes (I) – File name: S2_PROBA

The structure contains the list of barcodes associated to items.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Nodo**	Alf	3	Text	1	✓		
1.1.0	**CodiceProdotto**	Alf	20	Text	4	✓		
1.1.0	**CodiceVariante**	Alf	10	Text	24			
1.1.0	**CodiceTaglia**	Alf	5	Text	34			
1.1.0	**Barcode**	Alf	50	Text	39	✓		
1.1.0	Annullato	Alf	1	Boolean	89			A=Voided
1.1.1	Codice scalarino taglia interno	Alf	10	Text	90			Internal use: let it empty
1.1.1	Codice taglia interno	Alf	5	Text	100			Internal use: let it empty
1.23.0	TipoBarcode	Alf	10	Text	105			

ProdottiCodiciIva (I) – File name: S2_PROCI

The structure contains the VAT codes of items in different countries.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Nodo**	Alf	3	Text	1	✓		
1.1.0	**CodiceProdotto**	Alf	20	Text	4	✓		
1.1.0	**CodiceNazione**	Alf	4	Text	24	✓		Nazioni Table
1.1.0	**DataInizioValidita**	Num	8	Date	28			If it isn't emphasized it is always hold good
1.1.0	CodiceIva	Alf	3	Text	36	✓		CodiciIvaTestate table
1.1.0	Annullato	Alf	1	Boolean	39			A=Voided
1.4.0	CodiceIva2	Alf	4	Text	40			
1.17.0	**Variante**	Alf	10	Text	44			
1.17.0	**Taglia**	Alf	5	Text	54			
1.17.0	DataFineValidita	Num	8	Date	59			
1.17.0	ScalarinoTaglie	Alf	10	Text	67			Only internal use
1.17.0	TagliaInterna	Alf	5	Text	77			Only internal use

ProdottiCommesse(I) – File name: S2_PRCOM

The structure contains the registry of the products

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.17.0	**Commessa**	Alf	10	Text	1	✓		
1.17.0	NodoProdotto	Alf	3	Text	11	✓		
1.17.0	CodiceProdotto	Alf	20	Text	14	✓		
1.17.0	Annullato	Alf	1	Boolean	34			

ProdottiComposizioni(I) – File name:S2_PRCMP

The structure contains the composition of items.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.20.0	**Nodo**	Alf	3	Testo	1	✓		
1.20.0	**CodiceProdotto**	Alf	20	Testo	4			
1.20.0	**CodiceVariante**	Alf	10	Testo	24			
1.20.0	**CodiceElemento**	Alf	10	Testo	34			
1.20.0	**CodiceComposizione**	Alf	10	Testo	44			
1.20.0	Percentuale	Num	3	Integer	54			
1.20.0	Annullato	Alf	1	Boolean	57			A=Voided

ProdottiFornAlt (I) – File name:S2_PRFAL

The structure contains alternative suppliers for items.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.13.0	**NodoProdotto**	Alf	3	Text	1	✓		
1.13.0	**CodiceProdotto**	Alf	20	Text	4	✓		
1.13.0	**NodoFornitore**	Alf	3	Text	24	✓		
1.13.0	**CodiceFornitore**	Alf	10	Text	27	✓		
1.13.0	CodiceProdottoFornitore	Alf	20	Text	37	✓		
1.13.0	DescrizioneProdottoFornitore	Alf	50	Text	57			
1.13.0	LeadTime	Num	5	Integer	107			
1.13.0	Annullato	Alf	1	Boolean	108			
1.13.0	FattoreConfezionamento	Num	5	Integer	109			

ProdottiParametri (I) – File name: S2_PROPA

The structure contains the association between items and their parameters.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Nodo**	Alf	3	Text	1	✓		
1.1.0	**Codice**	Alf	20	Text	4	✓		
1.1.0	**TipoParametro**	Alf	2	Text	24	✓		
1.1.0	CodiceParametro	Alf	10	Text	26	✓		
1.1.0	Annullato	Alf	1	Boolean	36			A=Voided

ProdottiPrezzi (I) – File name: S2_PROPR

The structure contains the prices of the items.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Nodo**	Alf	3	Text	1	✓		
1.1.0	**CodiceProdotto**	Alf	20	Text	4	✓		
1.1.0	**DataInizioValidita**	Num	8	Date	24			If it is not emphasized it is always
1.1.0	**CodiceVariante**	Alf	10	Text	32			If is not valued it is valid for every variant
1.1.0	**CodiceTaglia**	Alf	5	Text	42			If is not valued it is valid for every size
1.1.0	**TipoPrezzo**	Alf	1	Text	47	✓		TipiPrezzi table; it may be, for example, A for buy, V for sells and P for price for public.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Valuta**	Alf	4	Text	48	✓		Valute table
1.1.0	**NodoValiditaPrezzo**	Alf	3	Text	52			If is not valued the price is valid for every node or for the group under indicated.
1.1.0	DataFine	Num	8	Date	55			If is not valued, the price doesn't have the expiration date.
1.1.0	TipoListino	Alf	2	Text	63			TipiListini table
1.1.0	Prezzo	Num	12,2	Currency	65	✓		
1.1.0	Annullato	Alf	1	Boolean	77			A=Voided
1.1.0	**ClasseNodoPrezzo**	Alf	4	Text	78			It indicates the shop grout for which the price is valid. If is not indicated it is valid for every nodes or for the node over indicates.
1.1.0	PrezzoDiRiferimento	Num	12,2	Currency	82			It indicates the price beginning to that one that it was calculated the final price. It may be use for the sold.
1.1.0	FattoreDiCalcolo	Num	5,2	Currency	94			It indicates the count factor applied to the referring price to obtain the final price.
1.1.0	Stagione	Alf	10	Text	99			It needs to attribute to the correct season the products sell in the case of continuative products.
1.1.1	Non ordinabile	Alf	1	Boolean	109			S=it can't be ordered
1.1.1	Codice scalarino taglia interno	Alf	10	Text	110			Internal use: let it empty
1.1.1	Codice taglia interno	Alf	5	Text	120			Internal use: let it empty
1.10.0	NodoFornitore	Alf	3	Text	125			In the interchange database called DbExchange_Input the two fields called 'NodoFornitore' and 'CodiceFornitore' are joined in a single field called 'CodiceFornitoreComposto' composed of node and code of the supplier.
1.10.0	CodiceFornitore	Alf	10	Text	128			
1.13.0	**ScontoMotivazione**	Alf	3	Text	138			
1.23.7	NumeroDecimali	Alf	1	Text	141			To indicate how many decimal have the field "Prezzo" and "PrezzoDiRiferimento"
1.30.2	PrezzoDiRiferimento2	Num	12,2	Currency	142			It indicates the original price for the sold in the outlet store.
1.30.2	FattoreDiCalcolo2	Num	5,2	Currency	154			It indicates the count factor applied to the original price to obtain the discount price.

The fields NodoValiditaPrezzo and ClasseNodoPrezzo are mutually exclusive between them.

To date "not valued" means an invalid date, the field must be set to zero (00000000).

ProdottiQtaInOrdine(I) – File name:S2_PRQOR

The structure contains quantities of items with open orders.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.13.0	**Nodo**	ALF	3	Text	1	✓		
1.13.0	**NodoProdotto**	Alf	3	Text	4	✓		

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.13.0	**Prodotto**	Alf	20	Text	7	✓		
1.13.0	**Variante**	Alf	10	Text	27	✓		
1.13.0	**Taglia**	Alf	5	Text	37	✓		
1.13.0	QtaInOrdine	Num	8,3	Currency	42			

ProdottiScortaMinima(I) – File name:S2_PRSCM

The structure contains the minimum stock for items.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.13.0	**Nodo**	Alf	3	Text	1	✓		
1.13.0	**NodoProdotto**	Alf	3	Text	4	✓		
1.13.0	**Prodotto**	Alf	20	Text	7	✓		
1.13.0	**Variante**	Alf	10	Text	27	✓		
1.13.0	**Tagla**	Alf	5	Text	37	✓		
1.13.0	ScortaMinima	Num	8,3	Currency	42			

ProdottiTaglie (I) – File name: S2_PROTA

The structure contains the sizes for items.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Nodo**	Alf	3	Text	1	✓		
1.1.0	**CodiceProdotto**	Alf	20	Text	4	✓		
1.1.0	**CodiceTaglia**	Alf	5	Text	24	✓		
1.1.0	Annullato	Alf	1	Boolean	29			A=Voided
1.1.1	Codice scalarino taglia interno	Alf	10	Text	30			Internal use: let it empty
1.1.1	Codice taglia interno	Alf	5	Text	40			Internal use: let it empty
1.21.0	FasciaPrezzo	Num	2	Byte	45			

ProdottiTrattamenti(I) – File name:S2_PRTRA

The structure contains the treatments for items.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.20.0	**Nodo**	Alf	3	Testo	1	✓		
1.20.0	**CodiceProdotto**	Alf	20	Testo	4			
1.20.0	**CodiceVariante**	Alf	10	Testo	24			
1.20.0	**CodiceTrattamento**	Alf	10	Testo	34			
1.20.0	Annullato	Alf	1	Boolean	44			A=Voided

ProdottiVarianti (I) – File name: S2_PROVA

The structure contains the available variants (colors) for products.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Nodo**	Alf	3	Text	1	✓		
1.1.0	**CodiceProdotto**	Alf	20	Text	4	✓		

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**CodiceVariante**	Alf	10	Text	24	✓		
1.1.0	Descrizione	Alf	30	Text	34		✓	
1.1.0	CodiceVarianteFornitore	Alf	10	Text	64			
1.1.0	DescrizioneFornitore	Alf	30	Text	74			
1.1.0	Annullato	Alf	1	Boolean	104			A=Voided
1.13.0	Rendibile	Alf	1	Boolean	105			S=Returnable
1.17.0	NonOrdinabile	Alf	1	Boolean	106			S= it can't be ordered
1.31.0	Immagine	Alf	50	Text	107			

ProdottiVariantiParametri (I) – File name: S2_PRPVA

The structure contains the association between colors and their parameters.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Nodo**	Alf	3	Text	1	✓		
1.1.0	**CodiceProdotto**	Alf	20	Text	4	✓		
1.1.0	**CodiceVariante**	Alf	10	Text	24	✓		
1.1.0	**TipoParametro**	Alf	2	Text	34	✓		
1.1.0	CodiceParametro	Alf	10	Text	36	✓		
1.1.0	Annullato	Alf	1	Boolean	46			A=Voided

ScalariniTaglieRighe (I) – File name: S2_SCTAR

The structure contains the list if sizes for size scales.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**CodiceScalarino**	Alf	10	Text	1	✓		
1.1.0	**CodiceTaglia**	Alf	5	Text	11	✓		
1.1.0	Sequenza	Num	2	Byte	16	✓		
1.1.0	Descrizione	Alf	10	Text	18		✓	
1.1.0	Annullato	Alf	1	Boolean	28			A=Voided

ScalariniTaglieTestate (I) – File name: S2_SCTAT

The structure contains the size scales that will be associated to the product.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Codice**	Alf	10	Text	1	✓		
1.1.0	Descrizione	Alf	30	Text	11		✓	
1.1.0	Annullato	Alf	1	Boolean	41			A=Voided

TrattamentiProdotto(I) – File name: S2_TRAPR

The structure contains the treatments for items.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.20.0	**Codice**	Alf	10	Text	1	✓		
1.20.0	Descrizione	Alf	50	Text	11		✓	

V	Field	Type TXT	Length	Type DB	SC			
1.20.0	FileImmagine	Alf	50	Text	61			
1.20.0	FileImmagineCE	Alf	50	Text	111			
1.20.0	Annullato	Alf	1	Boolean	161			A=Voided

Customers

Clienti (I-O) – File name: S2_CLIEN

The structure contains the customers.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Nodo**	Alf	3	Text	1	✓		
1.1.0	**Codice**	Alf	10	Text	4	✓		
1.1.0	Persona Fisica	Alf	1	Boolean	14			
1.1.0	Ragione Sociale/Nome	Alf	50	Text	15			
1.1.0	Cognome	Alf	50	Text	65			
1.1.0	Indirizzo	Alf	50	Text	115			
1.1.0	Località	Alf	50	Text	165			
1.1.0	Cap	Alf	10	Text	215			
1.1.0	Provincia	Alf	5	Text	225			
1.1.0	Nazione	Alf	4	Text	230			Nazioni table
1.1.0	Partita IVA	Alf	12	Text	234			
1.1.0	Contatto	Alf	50	Text	246			
1.1.0	E-Mail	Alf	50	Text	296			
1.1.0	Telefono1	Alf	15	Text	346			
1.1.0	Telefono2	Alf	15	Text	361			
1.1.0	Telefono3	Alf	15	Text	376			
1.1.0	Modalità pagamento	Alf	4	Text	391			
1.1.0	Banca	Alf	50	Text	395			
1.1.0	Annullato	Alf	1	Boolean	445			A=Voided
1.1.0	Frazione	Alf	50	Text	446			
1.1.0	Data di nascita	Num	8	Date	496			It could have the year at zero
1.1.0	Barcode	Alf	13	Text	504			
1.1.0	Sesso	Alf	1	Text	517			M=Male; F=Female
1.1.0	Passaporto	Alf	19	Text	518			
1.1.0	CartaDiCredito	Alf	16	Text	537			
1.8.0	Stato	Alf	4	Text	553			
1.9.0	Professione	Alf	25	Text	557			
1.16.0	Listino	Alf	10	Text	582			
1.16.0	Sconto	Num	12,2	Currency	592			
1.16.0	DataTrattamentoDatiAnagrafici	Num	8	Date	604			
1.16.0	DataTrattamentoDatiStorici	Num	8	Date	612			
1.16.3	BarcodePrecedente	Alf	13	Text	620			
1.18.8	CodiceFiscale	Alf	20	Text	633			
1.19.0	CausaleAnnullamento	Alf	4	Text	653			

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.21.2	LegalForm	Alf	10	Text	657			
1.21.2	HouseNumber	Alf	50	Text	667			
1.21.2	HouseNumberComplement	Alf	50	Text	717			
1.21.2	BoxNumber	Alf	10	Text	767			
1.21.2	AddressComplement	Alf	50	Text	777			
1.21.2	POBox	Alf	10	Text	827			
1.21.2	NoMailingList	Alf	1	Text	837			0=False; 1=True
1.22.x	DataFlag0	Num	8	Date	838			
1.22.x	DataFlag1	Num	8	Date	846			
1.22.x	DataFlag2	Num	8	Date	854			
1.22.x	DataFlag3	Num	8	Date	862			
1.22.x	DataFlag4	Num	8	Date	870			
1.22.x	DataFlag5	Num	8	Date	878			
1.22.x	DataFlag6	Num	8	Date	886			
1.22.x	DataFlag7	Num	8	Date	894			
1.22.x	DataFlag8	Num	8	Date	902			
1.22.x	DataFlag9	Num	8	Date	910			
1.29.3	NazioneLoyalty	Alf	4	Text	918			
1.29.3	PrefissoInternazionaleTelefono2	Alf	5	Text	922			
1.31.1	Toponimo	Alf	50	Text	927			

ClientiDatiCorrelati (O) – File name: S2_CLIDC

The structure contains additional data of customers.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.14.0	**Nodo**	Alf	3	Text	1			
1.14.0	**Cliente**	Alf	10	Text	4			
1.14.0	**TipoRecord**	Alf	1	Text	14			
1.14.0	**Progressivo**	Num	2	Byte	15			
1.14.0	Descrizione1	Alf	50	Text	17			
1.14.0	Descrizione2	Alf	50	Text	67			
1.14.0	Descrizione3	Alf	50	Text	117			
1.14.0	Data1	Num	8	Date	167			

ClientiFigli (I-O) – File name: S2_CLIFG

The structure contains the information of childrens of the customers.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Nodo**	Alf	3	Text	1	✓		
1.1.0	**Codice**	Alf	10	Text	4	✓		
1.1.0	**Progressivo**	Num	1	Byte	14	✓		
1.1.0	Cognome	Alf	50	Text	15			
1.1.0	Nome	Alf	50	Text	65			

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	Sesso	Alf	1	Text	115			M=Male; F=Female
1.1.0	Data di nascita	Num	8	Date	116			It could have the year at zero

ClientiMigrati (O) – File name: S2_CLMIG

The structure vcontains the list of customers that have changed the sign up retail location.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.3.0	**Barcode**	Alf	13	Text	1			It is the fidelity code of the consumers (barcode)
1.3.0	**NodoEmiettente**	Alf	3	Text	14			Node at which the customer belong
1.3.0	**NodoDestinatario**	Alf	3	Text	17			Node towards the customer has been migrated
1.3.0	Data	Num	8	Date	20			Day of customer migration

ClientiNote (I-O) – File name: S2_CLINO

The structure contains additional notes regarding customers.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Nodo**	Alf	3	Text	1	✓		
1.1.0	**Codice**	Alf	10	Text	4	✓		
1.1.0	**Riga**	Num	3	Integer	14	✓		
1.1.0	Testo	Alf	250	Text	17			

ClientiParametri (I) – File name: S2_CLIPA

The structure contains the parameters of classification of customers.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Nodo**	Alf	3	Text	1	✓		
1.1.0	**Codice**	Alf	10	Text	4	✓		
1.1.0	**TipoParametro**	Alf	2	Text	14	✓		
1.1.0	CodiceParametro	Alf	10	Text	16	✓		
1.1.0	Annullato	Alf	1	Boolean	26			A=Voided
1.30.6	Barcode	Alf	13	Text	27			MAX Barcode is computed between the active barcodes for the customer.

FidelityCondizioni (I) – File name: S2_FDCON

The structure contains loyalty discount rules for specific loyalty cards.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Codice**	Alf	13	Text	1	✓		It's the code fidelity of the consumers (barcode)
1.1.0	**DataInizioValidita**	Num	8	Date	14			
1.1.0	DataFineValidita	Num	8	Date	22			
1.1.0	Sconto	Num	5,2	Currency	30			
1.6.1	Plafond	Num	12,4	Currency	35			It indicates the max spending value from the consumers at the preferential conditions.
1.1.0	Valuta	Alf	4	Text	47			It's refer to previously field

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	ValiditaPlafond	Num	3	Integer	51			It is expressed in month numbers (the la s n months)
1.1.0	Annullato	Alf	1	Boolean	54			A=Voided
1.1.0	TipoPrezzi	Alf	1	Text	55			It is indicated, the product price it is first looked for with this type of price and, if it isn't found, with that normal of the sell (Es: dependent list)
1.4.0	CodiceParametroFidelity	Alf	4	Text	56			It is the parameter code that the condition is refer to (It is possible to specify a different value in reason of the membership group of the shop)
1.6.0	MotivazioneSconto	Alf	3	Text	60			It indicates the discount reason. If it is valid, the eventual specified discount (in Sconto field) it is not considered.
1.6.0	UtilizzaValoreVenduto	Num	1	Byte	63			0 – Not specified 1 – Net 2 – Gross
1.6.0	DataRinnovoValidita	Num	8	Date	64			It contains the date of the card renovation.

FidelityLoyalty (O) – File name:S2_FDLOY

The structure contains information regarding fidelity loyalties.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.29.3	**ClienteNodo**	Alf	3	Text	1			
1.29.3	**ClienteCodice**	Alf	10	Text	4			
1.29.3	**Anno**	Num	4	Text	14			
1.29.3	**RegolaCodice**	Alf	4	Text	18			
1.29.3	**RegolaValuta**	Alf	4	Text	22			
1.29.3	**RegolaCodiceParametro**	Alf	10	Text	26			
1.29.3	TargetAttuale	Num	8	Integer	36			
1.29.3	TargetAttualeDescrizione	Alf	20	Text	44			
1.29.3	PuntiProssimoTarget	Num	8	Integer	64			
1.29.3	AcquistiValoreAnnoInCorso	Num	12,2	Currency	72			
1.29.3	AcquistiPuntiAnnoInCorso	Num	8	Integer	84			
1.29.3	PuntiUtilizzatiAnnoInCorso	Num	8	Integer	92			
1.29.3	ValorePuntiUtilizzatiAnnoInCorso	Num	12,2	Currency	100			
1.29.3	PuntiUtilizzabili	Num	8	Integer	112			
1.29.3	ValorePerPunto	Num	12,2	Currency	120			
1.29.3	PuntiAnnoPrecedente	Num	8	Integer	132			
1.31.3	Barcode	Alf	50	Text	140			
1.31.3	NazioneLoyalty	Alf	4	Text	190			
1.32.4	DescrizioneEsercizio	Alf	10	Text	194			
1.1.1	Obbligatorio	Alf	1	Boolean	38			S=Yes
1.1.1	Sequenza	Num	2	Integer	39			

FidelityRelazioni (O) – File name:S2_FDREL

The structure contains information regarding the change of fidelity barcodes.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.29.3	**BarcodeVecchio**	Alf	13	Text	1			
1.29.3	**BarcodeNuovo**	Alf	13	Text	14			
1.29.3	NodoModifica	Alf	3	Text	27			
1.29.3	NodoCliente	Alf	3	Text	30			
1.29.3	CodiceCliente	Alf	10	Text	33			
1.29.3	DataOraModifica	Num	14	DateTime	43			

ParametriClienteCodici (I) – File name: S2_CLPCD

The structure contains the codes of customer parameters.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Tipo**	Alf	2	Text	1	✓		
1.1.0	**Codice**	Alf	10	Text	3	✓		
1.1.0	Descrizione	Alf	30	Text	13		✓	
1.1.0	Annullato	Alf	1	Boolean	43			A=Voided

ParametriClientiTipi (I) – File name: S2_CLPTP

The structure contains the definition of customer parameters.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Codice**	Alf	2	Text	1	✓		
1.1.0	Descrizione	Alf	30	Text	3	✓	✓	
1.1.0	Annullato	Alf	1	Boolean	33			A=Voided
1.1.1	Nodo flusso	Alf	3	Text	34			
1.1.1	Escludi da statistiche	Alf	1	Boolean	37			S=Yes

Employees

Calendario(O) – File name: S2_CALEN

The structure contains the timetables of employees.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.19.0	**Nodo**	Alf	3	Testo	1	✓		
1.19.0	**Anno**	Num	4	Integer	4	✓		
1.19.0	**Mese**	Num	2	Integer	8	✓		
1.19.0	**Giorno**	Num	2	Integer	10	✓		
1.19.0	Previsto	Num	1	Integer	12			0 = No 1 = Yes
1.19.0	Effettivo	Num	1	Integer	13			0 = No 1 = Yes
1.19.0	PrimoTurnoInizio	Num	4	Date	14			Format: hhnn
1.19.0	PrimoTurnoFine	Num	4	Date	18			Format: hhnn
1.19.0	SecondoTurnoInizio	Num	4	Date	22			Format: hhnn
1.19.0	SecondoTurnoFine	Num	4	Date	26			Format: hhnn
1.19.0	Continuato	Num	1	Boolean	30			0 = No 1 = Yes
1.19.0	NoVenduto	Num	1	Boolean	31			0 = No 1 = Yes
1.19.0	Annullato	Alf	1	Boolean	32			A=Voided

Cassieri(I-O) – File name: S2_CASRI

The structure contains the cashiers.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.11.0	**Nodo**	Alf	3	Testo	1	✓		
1.11.0	**Sigla**	Alf	4	Testo	4	✓		
1.11.0	Descrizione	Alf	30	Testo	8			
1.11.0	CommessoCombinato	Alf	4	Testo	38			
1.11.0	NodoCommessoCombinato	Alf	3	Testo	42			
1.11.0	NodoDipendente	Alf	3	Testo	45			
1.11.0	Dipendente	Alf	4	Testo	48			
1.11.0	Annullato	Alf	1	Boolean	52			A=Voided
1.11.0	Barcode	Alf	50	Testo	53			
1.31.0	Timeout	Num	4	Integer	103			Only in import. Expressed in second, from 0 to 3600.

Commessi(I-O) – File name: S2_COMSI

The structure contains the sale associates.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.11.0	**Nodo**	Alf	3	Testo	1	✓		
1.11.0	**Sigla**	Alf	4	Testo	4	✓		

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.11.0	Descrizione	Alf	30	Testo	8			
1.11.0	NodoDipendente	Alf	3	Testo	38			
1.11.0	Dipendente	Alf	4	Testo	41			
1.11.0	Annullato	Alf	1	Boolean	45			A=Voided
1.11.0	Barcode	Alf	50	Testo	46			

DipendentiAzienda (I) – File name: S2_DPAZI

The structure contains the company employees.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Codice**	Alf	10	Text	1	✓		
1.1.0	Cognome	Alf	50	Text	11			
1.1.0	Nome	Alf	50	Text	61			
1.1.0	Indirizzo	Alf	50	Text	111			
1.1.0	Cap	Alf	10	Text	161			
1.1.0	Località	Alf	50	Text	171			
1.1.0	Provincia	Alf	5	Text	221			
1.1.0	Telefono1	Alf	20	Text	226			
1.1.0	Telefono2	Alf	20	Text	246			
1.1.0	Barcode	Num	20	Text	266			
1.1.0	Sconto	Num	5,2	Currency	286			
1.1.0	Annullato	Alf	1	Boolean	291			A=Voided
1.28.0	ScontoMotivazione	Alf	3	Testo	292			

DipendentiNodo(I-O) – File name: S2_DIPND

The structure contains the store employees.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.11.0	**Nodo**	Alf	3	Testo	1	✓		
1.11.0	**Codice**	Alf	4	Testo	4	✓		
1.11.0	Nome	Alf	50	Testo	8			
1.11.0	Cognome	Alf	50	Testo	58			
1.11.0	Indirizzo	Alf	50	Testo	108			
1.11.0	Cap	Alf	10	Testo	158			
1.11.0	Localita	Alf	50	Testo	168			
1.11.0	Provincia	Alf	5	Testo	218			
1.11.0	Telefono1	Alf	20	Testo	223			
1.11.0	Telefono2	Alf	20	Testo	243			
1.11.0	PartTime	Alf	1	Boolean	263			S=Yes
1.11.0	PosizioneContrattuale	Alf	50	Testo	264			
1.11.0	Annotazioni	Alf	50	Testo	314			
1.11.0	Barcode	Alf	50	Testo	364			
1.11.0	Annullato	Alf	1	Boolean	414			A=Voided

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.14.3	DataNascita	Num	8	Date	415			
1.14.3	DataAssunzione	Num	8	Date	423			
1.14.3	DataLicenziamento	Num	8	Date	431			
1.14.3	Sesso	Alf	1	Text	439			
1.14.3	Qualifica	Alf	6	Text	440			
1.14.3	Livello	Alf	3	Text	446			
1.20.0	Contratto	Alf	4	Text	449			
1.20.0	Maggiorazione	Alf	1	Boolean	453			S=True, N=False
1.20.0	Forfait	Alf	1	Boolean	454			S=True, N=False

Presenze (I) – File name: S2_PRESE

The structure contains effective timecards of the employees.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Nodo**	Alf	3	Text	1	✓		
1.1.0	**Data**	Num	8	Date	4	✓		
1.1.0	**Dipendente**	Alf	4	Text	12	✓		
1.1.0	**OraInizio**	Num	4	Date	16	✓		
1.1.0	OraFine	Num	4	Date	20	✓		
1.1.0	Motivazione	Alf	4	Text	24			
1.1.0	Note	Alf	50	Text	28			
1.1.0	Annullato	Alf	1	Boolean	78			A=Voided
1.1.0	Barcode	Alf	20	Text	79			
1.11.0	OraInizioOriginale	Num	4	Date	99			
1.11.0	OraFineOriginale	Num	4	Date	103			
1.29.1	NodoDipendente	Alf	3	Text	107			

PresenzePreviste (I) – File name: S2_PRPRV

The structure contains planned timecards of the employees.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.3	**Nodo**	Alf	3	Text	1	✓		
1.1.3	**Dipendente**	Alf	4	Text	4			
1.1.3	**Data**	Num	8	Date	8			
1.1.3	Barcode	Alf	20	Text	16			It's the clerk's barcode
1.1.3	Orario	Alf	4	Text	36			See Orari table
1.1.3	Annullato	Alf	1	Boolean	40			A=Voided
1.18.0	OraInizio	Num	4	Date	41			
1.18.0	OraFine	Num	4	Date	45			
1.20.0	Contratto	Alf	4	Text	49			
1.29.1	NodoDipendente	Alf	3	Text	53			

Transactions

Fatture(I-O) – File name: S2_FATTU

The structure contains the invoices.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.7.0	**Nodo**	Alf	3	Text	1	✓		
1.7.0	**Anno**	Num	4	Integer	4	✓		
1.7.0	**Tipo**	Alf	2	Text	8	✓		
1.7.0	**Numero**	Num	8	Long	10	✓		
1.7.0	Data	Num	8	Date	18			
1.7.0	ClienteNodo	Alf	3	Text	26			
1.7.0	ClienteCodice	Alf	10	Text	29			
1.7.0	Valuta	Alf	4	Text	39			
1.7.0	Valore	Num	12,2	Currency	43			
1.7.0	Annullato	Num	1	Boolean	55			
1.7.0	NodoIntestatario	Alf	3	Text	56			
1.7.0	TipoDocumento	Alf	2	Text	59			
1.7.0	NumeroDocumento	Num	8	Long	61			
1.7.0	NodoOrigineDocumento	Alf	3	Text	69			
1.7.0	RagioneSociale	Alf	50	Text	72			
1.7.0	Cognome	Alf	50	Text	122			
1.7.0	Indirizzo	Alf	50	Text	172			
1.7.0	Localita	Alf	50	Text	222			
1.7.0	Cap	Alf	10	Text	272			
1.7.0	Provincia	Alf	5	Text	282			
1.7.0	PartitaIva	Alf	20	Text	287			
1.7.0	FatturaAccompagnatoria	Num	1	Boolean	299			S=Shipping invoice N=Not a shipping invoice
1.13.2	PartitaIva2	Alf	20	Text	300			
1.31.0	Nazione	Alf	4	Text	320			
1.39.0	Email	Alf	50	Text	324			
1.39.0	Annotazioni2	Alf	255	Text	374			
1.39.5	IDFiscale (O)	Alf	20	Text	629			
1.39.5	PEC (O)	Alf	255	Text	649			

Starting from version 1.39.5, during the export of the invoices, if there is an XML representation of the Italian Electronic invoice, the Electronic invoice XML is saved on the disk.

MovimentiBuoniMerce (I) – File name: S2_MVBUO

The structure contains additional data regarding vouchers.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.20.2	**Barcode**	Alf	50	Text	1	✓		Barcode of the voucher
1.20.2	Nodo	Alf	3	Text	51	✓		

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.20.2	NodoApertura	Alf	3	Text	54	✓		
1.20.2	AnnoApertura	Num	4	Integer	57	✓		
1.20.2	TipoApertura	Alf	10	Text	61	✓		
1.20.2	NodoOrigineApertura	Alf	3	Text	71	✓		
1.20.2	NumeroApertura	Num	8	Long	74	✓		
1.20.2	RigaApertura	Num	5	Integer	82	✓		
1.20.2	TipoBuono	Alf	4	Text	87	✓		
1.20.2	AnnullatoApertura	Alf	1	Boolena	91			
1.20.2	DataEmissione	Num	8	Date	92	✓		
1.20.2	Importo	Num	12,2	Currency	100	✓		
1.20.2	Valuta	Alf	4	Text	112	✓		
1.38.0	DataScadenza	Num	8	Date	116			

MovimentiCosti (I-O) – File name: S2_MVCOS

The structure contains the additional cost detail for each document.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Nodo**	Alf	3	Text	1	✓		
1.1.0	**Anno**	Num	4	Integer	4	✓		
1.1.0	**Tipo**	Alf	2	Text	8	✓		
1.1.0	**NodoOrigine**	Alf	3	Text	10	✓		
1.1.0	**Numero**	Num	8	Long	13	✓		
1.1.0	**CodiceCosto**	Alf	4	Text	21	✓		
1.1.0	ValutaCosto	Alf	4	Text	25			
1.1.0	ValoreCosto	Num	12,2	Currency	29			

MovimentiDatiAggiuntivi (O) – File name: S2_MVADD

The structure contains additional data linked to a transaction.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.17.0	**Nodo**	Alf	3	Text	1	✓		
1.17.0	**Anno**	Num	4	Integer	4	✓		
1.17.0	**Tipo**	Alf	2	Text	8	✓		
1.17.0	**NodoOrigine**	Alf	3	Text	10	✓		
1.17.0	**Numero**	Num	8	Long	13	✓		
1.17.0	Nome	Alf	50	Text	21			
1.17.0	Cognome	Alf	50	Text	71			
1.17.0	Indirizzo	Alf	50	Text	121			
1.17.0	Localita	Alf	50	Text	171			
1.17.0	Cap	Alf	10	Text	221			

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.17.0	Provincia	Alf	5	Text	231			
1.17.0	Nazione	Alf	4	Text	236			
1.17.0	Partitalva	Alf	12	Text	240			
1.17.0	CodiceFiscale	Alf	20	Text	252			
1.29.0	SegnalazioneFinanze	Alf	1	Text	282			Expected values: 0: Not required reporting 1: Required reporting
1.29.0	NazionalitaItaliana	Alf	1	Text	283			Expected values: 0: Not italian 1: Italian
1.29.0	PersonaFisica	Alf	1	Text	284			Expected values: 0: Not physical person 1: Physical person
1.29.0	NazioneResidenza	Alf	4	Text	285			
1.29.0	DataNascita	Alf	8	Date	289			Format: "YYYYMMDD"
1.29.0	SoggettoNonGiuridico	Alf	1	Text	297			Expected values: 0: Not subject juridical 1: Subject juridical
1.29.0	NomeSoggettoNonGiuridico	Alf	50	Text	298			
1.29.0	CognomeSoggettoNonGiuridico	Alf	50	Text	348			
1.29.0	DataNascitaSoggettoNonGiuridico	Alf	8	Date	398			Format: "YYYYMMDD"
1.29.0	NazioneSoggettoNonGiuridico	Alf	4	Text	406			
1.29.0	ProvinciaSoggettoNonGiuridico	Alf	5	Text	410			
1.29.0	LocalitaSoggettoNonGiuridico	Alf	50	Text	415			
1.29.0	NazioneResidenzaSoggettoNonGiuridico	Alf	4	Text	465			
1.29.0	SegnalazioneLimiteContanti	Alf	1	Text	469			Expected values: 0: Not required reporting 1: Required reporting
1.30.3	DataScontrino	Alf	8	Date	470			Format: "YYYYMMDD"
1.30.3	CodiceCassa	Alf	3	Text	478			
1.30.3	NumeroScontrino	Num	5	Integer	481			
1.30.3	ImportoScontrino	Num	12,2	Currency	486			
1.30.3	CodiceIVA	Alf	4	Text	498			
1.30.3	AliquotaIVA	Num	5,2	Currency	502			
1.30.3	ImportoImposta	Num	12,2	Text	507			

MovimentiFidelity (I-O) – File name: S2_MVFID

The structure contains the detail of sales for loyalty cards.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Codice**	Alf	13	Text	1	✓		
1.1.0	**NodoAcquisto**	Alf	3	Text	14	✓		
1.1.0	**DataScontrino**	Num	8	Date	17	✓		

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**CodiceCassa**	Num	2	Integer	25	✓		
1.1.0	**NumeroScontrino**	Num	5	Integer	27	✓		
1.1.0	**Stagione**	Alf	10	Text	32			
1.1.0	**ParametroProdotto**	Alf	10	Text	42			
1.1.0	**Colore**	Alf	30	Text	52			
1.1.0	**Taglia**	Alf	5	Text	82			
1.1.0	**ParametroNodoGeografico**	Alf	10	Text	87			
1.1.0	Valuta	Alf	4	Text	97			
1.1.0	ValoreNetto	Num	12,2	Currency	101			
1.1.0	Sconti	Num	12,2	Currency	113			
1.1.0	Punti	Num	5	Integer	125			
1.1.0	Annullato	Alf	1	Text	130			A=Voided
1.1.0	UtilizzoPlafond	Num	12,2	Currency	131			
1.1.0	Quantità	Num	8,3	Currency	143			
1.10.0	NumeroScontrinoLong	Num	8	Long	151			It contains the ticket's numbero, if it is greater than an integer
1.17.0	TipoRiga	Num	1	Integer	159			0=Generic 1=Physical Item 2=Department 3=Service 4=Inexistent barcode If the value will be blank the field "TipoRiga" will be valued = 1.

MovimentiNote (I-O) – File name: S2_MVNOT

The structure contains heading notes of the header.

The number of the line is refer to the note's progressive and not to the line number of the document.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Nodo**	Alf	3	Text	1	✓		
1.1.0	**Anno**	Num	4	Integer	4	✓		
1.1.0	**Tipo**	Alf	2	Text	8	✓		
1.1.0	**NodoOrigine**	Alf	3	Text	10	✓		
1.1.0	**Numero**	Num	8	Long	13	✓		
1.1.0	**Riga**	Num	5	Integer	21	✓		
1.1.0	Note	Alf	255	Text	26			
1.14.0	RigaDocumento	Num	5	Integer	281			If greater then 0, it is the document line where the annotation has been linked.
1.14.0	Nota2	Alf	1	Text	286			If it is worth "S" it shows that the note is the second one ("Annotazioni2"). It is worth only for the heading (RigaDocumento=2).

MovimentiPagamenti (I-O) – File name: S2_MVPAG

The structure contains the tenders detail for each sale.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Nodo**	Alf	3	Text	1	✓		
1.1.0	**Anno**	Num	4	Integer	4	✓		
1.1.0	**Tipo**	Alf	2	Text	8	✓		
1.1.0	**NodoOrigine**	Alf	3	Text	10	✓		
1.1.0	**Numero**	Num	8	Long	13	✓		
1.1.0	**TipoPagamento**	Alf	4	Text	21	✓		
1.1.0	**Valuta**	Alf	4	Text	25	✓		
1.1.0	Importo	Num	12,2	Currency	29			
1.1.0	ImportoInValuta	Num	12,2	Currency	41			
1.1.0	Cambio	Num	12	Currency	53			
1.1.0	NumeroDecimaliCambio	Num	1	Byte	65			
1.1.0	Resto	Num	12,2	Currency	66			
1.7.0	**Riga**	Num	5	Integer	78	✓		
1.37	**Arrotondamento**	Num	5,2	Currency	83			

MovimentiRiepilogoIVA (O) – File name: S2_MRIVA

The structure contains the VAT summary of documents exported to host.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Nodo**	Alf	3	Text	1	✓		
1.1.0	**Data**	Num	8	Date	4	✓		
1.1.0	**CodiceIVA**	Alf	4	Text	12	✓		
1.1.0	AliquotaIVA	Num	5,2	Currency	16			
1.1.0	Valore	Num	12,2	Currency	21			
1.11.0	AliquotaIVA1	Num	7,4	Currency	33			Repeat the value of "AliquotaIva" expressing 4 decimals
1.11.0	AliquotaIVA2	Num	7,4	Currency	40			
1.11.0	Imposta1	Num	12,2	Currency	47			
1.11.0	Imposta2	Num	12,2	Currency	59			
1.11.0	CodiceIva2	Alf	4	Text	71			

MovimentiRiepilogoPagamenti (O) – File name: S2_MVRPA

The structure contains the payment summary of documents exported to host.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Nodo**	Alf	3	Text	1	✓		
1.1.0	**Data**	Num	8	Date	4	✓		
1.1.0	**TipoPagamento**	Alf	4	Text	12	✓		
1.1.0	**Valuta**	Alf	4	Text	16			
1.1.0	Valore	Num	12,2	Currency	20			

MovimentiRighe (I-O) – File name: S2_MVRIG

The structure contains the line data of documents

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Nodo**	Alf	3	Text	1	✔		
1.1.0	**Anno**	Num	4	Integer	4	✔		
1.1.0	**Tipo**	Alf	2	Text	8	✔		
1.1.0	**NodoOrigine**	Alf	3	Text	10	✔		
1.1.0	**Numero**	Num	8	Long	13	✔		
1.1.0	**Riga**	Num	5	Integer	21	✔		
1.1.0	Tipo Riga	Num	1	Integer	26	✔		1=Physical Item 2=Department 3=Service 4=Unknown barcode
1.1.0	Nodo Prodotto	Alf	3	Text	27			
1.1.0	Prodotto	Alf	20	Text	30			
1.1.0	Variante	Alf	10	Text	50			
1.1.0	Reparto	Alf	4	Text	60			
1.1.0	Commesso	Alf	4	Text	64			
1.1.0	Prezzo Manuale	Num	12,2	Currency	68			
1.1.0	Motivazione Sconto	Alf	3	Text	80			
1.1.0	Sconto Percentuale	Num	5,2	Currency	83			
1.1.0	Sconto Importo	Num	12,2	Currency	88			
1.1.0	Quota sconto testata	Num	12,2	Currency	100			
1.1.0	Quota costi aggiuntivi	Num	12,2	Currency	112			
1.1.0	QtaRiga	Num	8,3	Currency	124			
1.1.0	Valore Riga Lordo	Num	12,2	Currency	132			
1.1.0	Causale	Alf	3	Text	144			The warehouse reason of the row. It could be different form the header only in sale receipts and stock adjustments.
1.1.0	Ordine Nodo	Alf	3	Text	147			
1.1.0	Ordine Anno	Num	4	Integer	150			
1.1.0	Ordine Tipo	Alf	3	Text	154			
1.1.0	Ordine Numero	Num	8	Integer	157			
1.1.0	Ordine Riga	Num	5	Integer	165			
1.1.0	Tipo Listino	Alf	2	Text	170			
1.1.0	CodiceIVA	Alf	4	Text	172			
1.1.0	Aliquota Iva	Num	5,2	Currency	176			
1.1.0	Saldo Ordine	Alf	1	Boolean	181			
1.1.0	Stagione	Alf	10	Text	182			
1.1.0	Fattura Anno	Num	4	Integer	192			
1.1.0	Fattura Tipo	Alf	2	Text	196			
1.1.0	Fattura Numero	Num	8	Long	198			

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	TipiPagamentoAbbinato	Alf	1	Boolean	206			S=It exists a type matched payment matched to discount reason selected in the line
1.1.0	Barcode commesso	Alf	13	Text	207			
1.1.0	NodoPromozione	Alf	3	Text	220			
1.1.0	CodicePromozione	Alf	6	Text	223			
1.2.0	Annullato	Alf	1	Text	229			A=Voided
1.4.0	AliquotaIva2	Num	5,2	Currency	230			
1.4.0	CodiceIva2	Alf	4	Text	235			
1.4.0	NodoCommesso	Alf	3	Text	239			
1.7.0	BarcodeCollo	Alf	30	Text	242			
1.8.0	AliquotaIvaNew	Num	7,4	Currency	272			
1.8.0	AliquotaIva2New	Num	7,4	Currency	279			
1.12.0	Magazzino	Alf	10	Text	286			
1.12.0	NodoMagazzino	Alf	3	Text	296			
1.13.1	ScontoPercentuale2	Num	5.2	Currency	299			
1.14.0	StatoImportazione	Num	4	Integer	304			
1.19.0	TipoPrezzo	Alf	1	Text	308			
1.19.5	Imposta	Num	12,2	Currency	309			
1.19.5	Imposta2	Num	12.2	Currency	321			
1.20.0	NazioneMadeIn	Alf	4	Text	333			
1.21.1	InformazioniHost	Alf	30	Text	337			
1.22.0	KitRiga	Num	5	Integer	367			
1.23.7	RifMovNodo	Alf	3	Text	372			
1.23.7	RifMovAnno	Num	4	Integer	375			
1.23.7	RifMovTipo	Alf	2	Text	379			
1.23.7	RifMovNodoOrigine	Alf	3	Text	381			
1.23.7	RifMovNumero	Num	8	Long	384			
1.23.7	RifMovRiga	Num	5	Integer	392			
1.24.9	PrezzoListino	Num	12,2	Currency	397			
1.24.9	RicavoNettoIntermedio	Num	12,2	Currency	409			
1.28.0	PromoCodice	Alf	10	Text	421			
1.28.0	PromoProgressivo	Num	5	Integer	431			
1.28.0	PromoGruppo	Num	3	Byte	436			
1.30.0	RicavoLordoIntermedio	Num	12,2	Currency	439			
1.30.0	PromoCodiceLordo	Alf	10	Text	451			
1.30.0	PromoGruppoLordo	Num	3	Byte	461			
1.30.0	PromoProgressivoLordo	Num	5	Integer	464			
1.31.2	Ricevuto	Bit	1	Byte	469			
1.32	RigaSendSaleNonScontrinata	Alf	1	Boolean	470			
1.34.0	MotivazioneReso	Alf	3	Text	471			

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.34.0	DataScontrinoRiferimento	Num	8	Date	474			
1.34.0	MotivazioneAcquisto	Alf	3	Text	482			
1.38.0	PrezzoOutlet	Num	12,2	Currency	485			
1.39.7	NumeroRiferimentoEsterno	Alf	50	Text	497			

MovimentiRigheNonCodificate (O) – File name: S2_MVRGN

The structure contains the rows with unknown items.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.18.0	**Nodo**	Alf	3	Text	1	✔		
1.18.0	**Anno**	Num	4	Integer	4	✔		
1.18.0	**Tipo**	Alf	2	Text	8	✔		
1.18.0	**NodoOrigine**	Alf	3	Text	10	✔		
1.18.0	**Numero**	Num	8	Long	13	✔		
1.18.0	**Riga**	Num	5	Integer	21			
1.18.0	Barcode	Alf	50	Text	26			
1.18.0	Prodotto	Alf	50	Text	76			
1.18.0	DescrizioneProdotto	Alf	50	Text	126			
1.18.0	QtaPrevista	Num	8,3	Currency	176			
1.18.0	QtaEffettiva	Num	8,3	Currency	184			
1.18.0	Annotazioni	Alf	255	Text	192			

MovimentiRigheQta (I-O) – File name: S2_MVRGQ

The structure contains the size data of the document lines.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Nodo**	Alf	3	Text	1	✔		
1.1.0	**Anno**	Num	4	Integer	4	✔		
1.1.0	**Tipo**	Alf	2	Text	8	✔		
1.1.0	**NodoOrigine**	Alf	3	Text	10	✔		
1.1.0	**Numero**	Num	8	Long	13	✔		
1.1.0	**Riga**	Num	5	Integer	21	✔		
1.1.0	**Taglia**	Alf	5	Text	26			
1.1.0	Qta	Num	8,3	Currency	31			
1.1.0	Prezzo/Costo Lordo	Num	12,2	Currency	39			
1.1.0	Prezzo/Costo Netto	Num	12,2	Currency	51			
1.1.0	Barcode	Alf	50	Text	63			
1.23.7	NumeroDecimali	Alf	1	Text	113			It indicates how many decimal places are managed in the fileds "Prezzo/Costo Lordo" and "Prezzo/Costo Netto"

MovimentiTaxFree (O) – File name: S2_MVTAX

The structure contains the tax free associated to sales.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.1	**Nodo**	Alf	3	Text	1	✓		
1.1.1	**Anno**	Num	4	Integer	4	✓		
1.1.1	**Tipo**	Alf	2	Text	8	✓		
1.1.1	**NodoOrigine**	Alf	3	Text	10	✓		
1.1.1	**Numero**	Num	8	Long	13	✓		
1.1.1	Azienda	Alf	4	Text	21	✓		
1.1.1	NumeroTaxFreeStores2	Num	8	Long	25			
1.1.15	NumeroTaxFree	Alf	8	Text	33			Number assigned by Stores2 eventually in cooperation with the invoices
1.1.15	Filler	Alf	12	Text	41			Not used
1.1.1	Descrizione	Alf	50	Text	53			
1.1.1	Indirizzo	Alf	60	Text	103			
1.1.1	Nazione	Alf	4	Text	163			Nazioni table
1.1.1	Passaporto	Alf	19	Text	167			
1.1.1	CartaCredito	Alf	16	Text	186			
1.1.1	DataFineValidita	Alf	4	Text	202			
1.39.4	PrefissoTaxFree	Alf	2	Text	206			
1.39.4	Reso	Alf	1	Boolean	207			A=Voided
1.39.4	AnnullatoConReso	Alf	1	Boolean	208			Y=Yes
1.39.4	Annullato	Alf	1	Boolean	209			A=Yes

MovimentiTestate (I-O) – File name: S2_MVTES

The structure contains the headers if transactions (sales, shippings, receivings, …).

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.3	**Nodo**	Alf	3	Text	1	✓		It's the node that the document is referring to.
1.1.0	**Anno**	Num	4	Integer	4	✓		
1.1.0	**Tipo**	Alf	2	Text	8	✓		
1.1.3	**NodoOrigine**	Alf	3	Text	10	✓		It's the node that has created the document.
1.1.0	**Numero**	Num	8	Long	13	✓		
1.1.0	Data	Num	8	Date	21	✓		
1.1.0	Causale movimento	Alf	3	Text	29	✓		
1.1.0	Magazzino	Alf	10	Text	32	✓		
1.1.0	Annullato	Alf	1	Boolean	42			A=Voided
1.1.0	Sospeso	Alf	1	Boolean	43			S=Suspended
1.1.0	Data Scontrino	Num	8	Date	44			
1.1.0	Codice Cassa	Num	2	Integer	52			
1.1.0	Numero Scontrino	Num	5	Integer	54			
1.1.0	Scontrino Fiscale	Alf	1	Boolean	59			S=Yes
1.1.0	Cassiere	Alf	4	Text	60			
1.1.0	Sconto Percentuale	Num	5,2	Currency	64			
1.1.0	Sconto Importo	Num	12,2	Currency	69			

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.1	Tipo Intestatario	Alf	1	Text	81			N=Other node; F=Supplier; C=Customer; D=Dependent
1.1.0	Nodo Intestatario	Alf	3	Text	82			
1.1.0	Codice Intestatario	Alf	10	Text	85			
1.1.0	Magazzino Intestatario	Alf	10	Text	95			
1.1.0	Codice Spedizione	Alf	10	Text	105			
1.1.0	Data Riferimento Esterno	Num	8	Date	115			
1.1.0	Numero Riferimento Esterno	Alf	10	Text	123			
1.1.0	Nodo Documento Associato	Alf	3	Text	133			The associate document is used for the goods out causal that have an associated goods in causal.
1.1.0	Anno Documento Associato	Num	4	Integer	136			
1.1.0	Tipo Documento Associato	Alf	2	Text	140			
1.1.0	NodoOrigine Documento Associato	Alf	3	Text	142			
1.1.1	Numero Documento Associato	Alf	8	Text	145			
1.1.0	Qta Documento	Num	10,3	Currency	153			
1.1.0	Sconto1	Num	5,2	Currency	163			
1.1.0	Sconto2	Num	5,2	Currency	168			
1.1.0	Sconto3	Num	5,2	Currency	173			
1.1.0	Sconto Importo Testata	Num	12,2	Currency	178			
1.1.0	DDT Anno	Num	4	Integer	190			
1.1.0	DDT Numero	Num	8	Long	194			
1.1.0	Tipo Trasporto	Alf	4	Text	202			
1.1.0	Causale Trasporto	Alf	4	Text	206			
1.1.0	Aspetto Beni	Alf	4	Text	210			
1.1.0	Porto	Alf	4	Text	214			
1.1.0	Valuta	Alf	4	Text	218			
1.1.0	Cambio	Num	12	Double	222			
1.1.0	NumeroDecimaliCambio	Num	1	Byte	234			
1.1.0	Fidelity	Alf	13	Text	235			
1.1.0	OraEmissioneScontrino	Num	6	Date	248			
1.1.0	ValutaLocale	Alf	4	Text	254			
1.1.0	Automatico	Num	2	Integer	258			1=Original 2=Generated 3=Confirmed 4=Adjustment old format 5=In confirmation 6=Fiscal adjustment 7=Adjustment new format 8=Confirmed, possible adjustment
1.1.0	DataChiusura	Num	8	Date	260			

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.1	FlagTaxFree	Alf	1	Boolean	268			A Tax Free document has been issued.
1.1.1	MotivazioneSconto	Alf	3	Text	269			
1.1.2	NumeroVersamento	Num	8	Long	272			
1.1.2	AnnoVersamento	Num	4	Integer	280			
1.1.3	CodiceVettore	Alf	10	Text	284			
1.1.3	NumeroColli	Num	5	Integer	294			Max value 32767
1.4.0	NodoCassiere	Alf	3	Text	299			
1.8.6	Scontrino	Alf	1	Text	302			'' = No ticket 0 = no ticket 1 = ticket 2 = correction 3 = ticket deleted before print 4 = procedure splitting receipt
1.9.0	MovimentoHost	Num	1	Boolean	303			S=MovimentoHost, blank movements not host (output only)
1.10.0	NumeroScontrinoLong	Num	8	Long	304			It contains the ticket's number, if it is greater than an integer.
1.14.0	NumerazioneManuale	Num	1	Boolean	305			S=Manual numbering, blank automatic numbering (output only)
1.14.0	StatoImportazione	Num	3	Integer	306			
1.16.10	DataOraConferma	Num	14	Date	310			Only value in output
1.17.0	GruppoProdotti	Alf	10	Text	324			
1.18.0	StatoAutorizzazioneHost	Num	1	Integer	341			
1.18.0	NumeroAutorizzazioneHost	Alf	10	Testo	342			
1.19.5	StatusApprovazione	Num	1	Byte	352			0 = None 1 = Checked 2 = Approved 3 = Refused
1.21.4	Stagione	Alf	10	Text	353			
1.39.6	DispositivoFiscale	Alf	20	Text	373			
1.39.6	NumeroSessioneFiscale	Alf	20	Text	393			
1.39.6	NumeroDocumentoFiscale	Alf	20	Text	413			
1.39.6	NumeroSessioneFiscaleAnnullamento	Alf	20	Text	433			
1.39.6	NumeroDocumentoFiscaleAnnullamento	Alf	20	Text	453			

PagamentiRateizzati(O) –File Name: S2_PGRAT

The structure contains the detail of installment payments.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.38.0	**Contratto**	Alf	20	Testo	1	✓		
1.38.0	NegozioCodice	Alf	3	Testo	21			
1.38.0	NegozioDescrizione	Alf	50	Testo	24			
1.38.0	NegozioIndirizzo	Alf	50	Testo	74			

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.38.0	NegozioLocalita	Alf	50	Testo	124			
1.38.0	PosID	Alf	20	Testo	174			Only for company "12" is taken the ID from fielf of config of secondary pos.
1.38.0	Data	Num	8	Date	194			{%2} of MovimentiDatiAggiuntivi. PagamentiRicorrentiScontriniContratto.
1.38.0	ImportoPagamento	Num	12,2	Currency	202			{%5} of MovimentiDatiAggiuntivi. PagamentiRicorrentiScontriniContratto.
1.38.0	Rata1	Num	12,2	Currency	214			{%61} of MovimentiDatiAggiuntivi. PagamentiRicorrentiScontriniContratto
1.38.0	Rata2	Num	12,2	Currency	226			{%62} of MovimentiDatiAggiuntivi. PagamentiRicorrentiScontriniContratto
1.38.0	Rata3	Num	12,2	Currency	238			{%63} of MovimentiDatiAggiuntivi. PagamentiRicorrentiScontriniContratto
1.38.0	Rata4	Num	12,2	Currency	250			"000000000000"
1.38.0	Rata5	Num	12,2	Currency	262			"000000000000"
1.38.0	ClienteNodo	Alf	3	Testo	274			
1.38.0	ClienteCodice	Alf	10	Testo	277			
1.38.0	ClienteNome	Alf	50	Testo	287			{%7} of MovimentiDatiAggiuntivi. PagamentiRicorrentiScontriniContratto
1.38.0	ClienteCognome	Alf	50	Testo	337			{%8} of MovimentiDatiAggiuntivi. PagamentiRicorrentiScontriniContratto
1.38.0	ClienteIndirizzo	Alf	50	Testo	387			{%9} of MovimentiDatiAggiuntivi. PagamentiRicorrentiScontriniContratto
1.38.0	ClienteLocalita	Alf	50	Testo	437			{%10} of MovimentiDatiAggiuntivi. PagamentiRicorrentiScontriniContratto
1.38.0	ClienteCap	Alf	10	Testo	487			{%14} of MovimentiDatiAggiuntivi. PagamentiRicorrentiScontriniContratto
1.38.0	ClienteProvincia	Alf	5	Testo	497			{%15} of MovimentiDatiAggiuntivi. PagamentiRicorrentiScontriniContratto
1.38.0	ClienteTelefono	Alf	50	Testo	502			{%11} of MovimentiDatiAggiuntivi. PagamentiRicorrentiScontriniContratto
1.38.0	ClienteCellulare	Alf	50	Testo	552			{%12} of MovimentiDatiAggiuntivi. PagamentiRicorrentiScontriniContratto
1.38.0	ClienteEmail	Alf	50	Testo	602			{%16} of MovimentiDatiAggiuntivi. PagamentiRicorrentiScontriniContratto

Cash flow

MovimentiCassa (O) – File name: S2_MVCAS

The structure contains the detail of expenses.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Nodo**	Alf	3	Text	1	✔		
1.1.0	**Codice cassa**	Num	2	Integer	4	✔		
1.1.0	**Data**	Num	8	Date	6	✔		
1.1.0	**Riga**	Num	3	Text	14	✔		
1.1.0	Causale	Alf	3	Text	17	✔		
1.1.0	Importo	Num	12,2	Currency	20			
1.1.0	Note	Alf	50	Text	32			
1.1.0	Sospeso	Alf	1	Text	82			S=Yes
1.1.0	Annullato	Alf	1	Text	83			A=Voided
1.1.0	Codice fornitore	Alf	10	Text	84			
1.1.0	Nodo fornitore	Alf	3	Text	94			
1.1.0	Ragione sociale	Alf	50	Text	97			
1.1.0	Indirizzo	Alf	50	Text	147			
1.1.0	Località	Alf	50	Text	197			
1.1.0	Cap	Alf	10	Text	247			
1.1.0	Provincia	Alf	5	Text	257			
1.1.0	Partita Iva	Alf	12	Text	262			
1.1.0	Tipo documento	Alf	2	Text	274			
1.1.0	Codice Iva	Alf	3	Text	276			
1.1.0	Imponibile	Num	12,2	Currency	279			
1.1.0	Importo Iva	Num	12,2	Currency	291			
1.4.0	NumeroVersamenti	Num	8	Long	303			
1.4.0	AnnoVersamento	Num	4	Integer	311			
1.4.0	NumeroDocumento	Alf	6	Text	315			
1.10.0	NodoCassiere	Alf	3	Text	321			
1.10.0	CodiceCassiere	Alf	4	Text	324			
1.13.0	DataMovimento	Num	8	Date	328			
1.17.5	CodiceFiscale	Alf	16	Testo	336			

RapportiKO(O) – File Name: S2_RAPKO

The structure contains the list of KO reports (Russia).

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.24.4	**Nodo**	Alf	3	Text	1	✔		
1.24.4	**Anno**	Num	4	Integer	4	✔		
1.24.4	**Tipo**	Num	1	Byte	8	✔		1=KO-1; 2=KO-2
1.24.4	**Numero**	Num	6	Integer	9	✔		
1.24.4	Data	Num	8	Date	15			

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.24.4	DataOraAttuale	Num	14	Date	23			The local time of the environment where the KO report was issued.
1.24.4	Importo	Num	12,2	Currency	37			
1.24.4	TipoRiferimento	Num	2	Byte	49			0= deposit by receipt (KO-1) 10=Prelievi for return to customer (KO-2) 11=Prelievi for expenses or bank deposit (KO-2)
1.24.4	TipoOrig	Alf	10	Text	51			These fields are used to connect the record KO-1 or KO-2 to their origin. Are valued differently in different cases:
1.24.4	NodoOrigineOrig	Alf	3	Text	61			0= None of these fields will be enhanced;
1.24.4	NumeroOrig	Num	8	Long	64			1=RigaOrig, Cassa; with Node and Date compose the key of the row of the deposit;
1.24.4	RigaOrig	Num	5	Integer	81			10=TipoOrig, NodoOrigineOrig, NumeroOrig;with Node and Date compose the key of the return receipt:
1.24.4	Cassa	Num	3	Byte	86			11=RigaOrgi, Cassa; with Node and Date compose the key of the row of the expenses.
1.24.4	AnnoVersamento	Num	4	Integer	90			The KO report are connect with the deposit of the end of the day.
1.24.4	NumeroVersamento	Num	6	Long	94			

VersamentiIVA (O) – File name: S2_VSIVA (1.1.3)

The structure contains the VAT summary of daily depostits.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Nodo**	Alf	3	Text	1	✓		
1.1.0	**Anno**	Num	4	Integer	4	✓		
1.1.0	**NumeroVersamento**	Num	5	Integer	8	✓		
1.1.0	**Riga**	Num	5	Integer	13			
1.1.0	CodiceIVA	Alf	3	Text	18			
1.1.0	AliquotaIVA	Num	5,2	Currency	21			
1.1.0	ValoreTeorico	Num	12,2	Currency	26			
1.1.0	ValoreReale	Num	12,2	Currency	38			
1.6.0	Omaggi	Num	12,2	Currency	50			
1.6.0	Imposta	Num	12,2	Currency	62			
1.11.0	AliquotaIva1	Num	7,4	Currency	74			
1.12.0	TipoIva	Num	1	Byte	81			
1.13.0	TipoMovimento	Num	1	Byte	82			

VersamentiLettureCassa (O) – File name:S2_VSLET

The structure contains the fiscal reading of daily depostits.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.19.0	**Nodo**	Alf	3	Text	1	✓		
1.19.0	**IdentificativoClient**	Num	2	Byte	4	✓		
1.19.0	**Progressivo**	Num	3	Integer	6	✓		

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.19.0	DataOra	Num	14	DateTime	9			
1.19.0	ImportoRapportoZ	Num	12.2	Currency	23			
1.19.0	VersamentoAnno	Num	4	Integer	35			
1.19.0	VersamentoNumero	Num	5	Integer	39			
1.21.8	IncassatoTotaleMF	Num	12,2	Currency	44			

VersamentiNote (O) – File name: S2_VSNOT (1.1.3)

The structure contains the notes of daily depostits.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Nodo**	Alf	3	Text	1	✓		
1.1.0	**Anno**	Num	4	Integer	4	✓		
1.1.0	**NumeroVersamento**	Num	5	Integer	8	✓		
1.1.0	**Riga**	Num	3	Integer	13			
1.1.0	Nota	Alf	250	Text	16			

VersamentiTestate (O) – File name: S2_VSTES (1.1.3)

The structure contains the headers of daily depostits.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Nodo**	Alf	3	Text	1	✓		
1.1.0	**Anno**	Num	4	Integer	4	✓		
1.1.0	**NumeroVersamento**	Num	5	Integer	8	✓		
1.1.0	**Data**	Num	8	Date	13	✓		
1.1.0	NumeroScontriniTeorico	Num	5	Integer	21	✓		
1.1.0	NumeroScontriniReale	Num	5	Integer	26	✓		
1.1.0	NumeroCapiTeorico	Num	5	Integer	31	✓		
1.1.0	NumeroCapiReale	Num	5	Integer	36	✓		
1.1.0	NumeroPersoneTeorico	Num	5	Integer	41	✓		
1.1.0	NumeroPersoneReale	Num	5	Integer	46	✓		
1.1.0	ImportoVersamento	Num	12,2	Currency	51			
1.1.0	FondoCassaFinale	Num	12,2	Currency	63			
1.1.0	Annullato	Alf	1	Boolean	75			A=Voided
1.1.0	CodiceCassa	Num	2	Integer	76			
1.1.0	DataVendita	Num	8	Date	78			
1.1.0	ReintegroFondoCassa	Num	12,2	Currency	86			
1.1.0	IncassatoTeorico	Num	12,2	Currency	98			
1.1.0	IncassatoReale	Num	12,2	Currency	110			
1.1.0	IncassatoNettoTeorico	Num	12,2	Currency	122			
1.1.0	IncassatoNettoReale	Num	12,2	Currency	134			
1.1.0	MovimentoFondoCassa	Num	12,2	Currency	146			
1.1.0	Saldo	Num	12,2	Currency	158			
1.1.0	Spese	Num	12,2	Currency	170			

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	Cassiere	Alf	4	Text	182			
1.1.0	ImportoRapportoZ	Num	12,2	Currency	186			
1.1.0	ImportoLibroSostitutivo	Num	12,2	Currency	198			
1.4.0	ScontriniAnnullati	Num	5	Integer	210			
1.4.0	SecondoFondoCassa	Num	12,2	Currency	215			
1.4.0	FondoCassaDinamicoDelta	Num	12,2	Currency	227			
1.4.0	TotaleIncassatoReale	Num	12,2	Currency	239			
1.4.0	VariazioneFondoCassa	Num	12,2	Currency	251			
1.50	NodoCassiere	Alf	3	Text	263			
1.12.0	FondoCassaTotale	Num	12,2	Currency	266			
1.14.0	ImportoRapportoZNoteCredito	Num	12,2	Currency	278			
1.19.0	ScontriniAnnullatiNonStampati	Num	5	Integer	290			
1.19.0	ImportoRapportoZAutomatico	Num	12,2	Currency	295			
1.21.8	IncassatoTotaleMF	Num	12,2	Currency	307			
1.27.0	ContoCorrente	Alf	50	Testo	319			NodiGeograficiVersamentiBanche.ContoCorrente
1.28.1	FondoCassaFinaleEffettivo	Num	12,2	Currency	369			
1.28.1	FondoCassaFinaleCalcolato	Num	12,2	Currency	381			
1.37.0	MoneticaContantiContati	Num	12,2	Currency	393			
1.37.0	MoneticaVariazioneContanti	Num	12,2	Currency	405			

VersamentiTipiPagamento (O) – File name: S2_VSTPA

The structure contains the tenders detail of daily depostits.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Nodo**	Alf	3	Text	1	✓		
1.1.0	**Anno**	Num	4	Integer	4	✓		
1.1.0	**NumeroVersamento**	Num	5	Integer	8	✓		
1.1.0	**Riga**	Num	5	Integer	13			
1.4.0	TipoPagamento	Alf	4	Text	18			
1.1.0	Valuta	Alf	4	Text	22			
1.1.0	ImportoTeorico	Num	12,2	Currency	26			
1.1.0	ImportoReale	Num	12,2	Currency	38			
1.4.0	CambioMedio	Num	12	Double	50			
1.1.0	Differenza	Num	12,2	Currency	62			
1.1.0	DifferenzaControvalore	Num	12,2	Currency	74			
1.4.0	NumeroDecimaliCambio	Num	1	Byte	86			
1.27.0	NumeroPezzi	Num	4	Integer	87			

VersamentiTipiPagamentoTagli (O) – File name: S2_VSTPT

The structure contains the currenct denominations of daily depostits.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.10.0	**Nodo**	Alf	3	Text	1	✓		
1.10.0	**Anno**	Num	4	Integer	4	✓		

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.10.0	**NumeroVersamento**	Num	5	Integer	8	✓		
1.10.0	**Riga**	Num	5	Integer	13	✓		
1.10.0	**Taglio**	Num	12,4	Currency	18	✓		
1.10.0	NumeroPezzi	Num	4	Integer	30			
1.28.0	Valore	Num	12,4	Currency	34			

Supplier orders

OrdiniFornitoriCosti (I-O) – File name: S2_OFCOS

The structure contains the additional costs of supplier orders.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Nodo**	Alf	3	Text	1	✓		
1.1.0	**Anno**	Num	4	Integer	4	✓		
1.1.0	**Tipo ordine**	Alf	3	Text	8	✓		
1.1.0	**Numero**	Num	8	Long	11	✓		
1.1.0	**CodiceCosto**	Alf	4	Text	19	✓		
1.1.0	Valuta	Alf	4	Text	23			
1.1.0	Valore	Num	12,2	Currency	27			

OrdiniFornitoriNote (I-O) – File name: S2_OFNOT

The structure contains the notes of supplier orders.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Nodo**	Alf	3	Text	1	✓		
1.1.0	**Anno**	Num	4	Integer	4	✓		
1.1.0	**Tipo Ordine**	Alf	3	Text	8	✓		
1.1.0	**Numero**	Num	8	Long	11	✓		
1.1.0	**Riga**	Num	3	Integer	19	✓		
1.1.0	Nota	Alf	250	Text	22			
1.1.3	RigaOrdine	Num	3	Integer	272	✓		

OrdiniFornitoriRighe (I-O) – File name: S2_OFRIG

The structure contains the rows of supplier orders.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Nodo**	Alf	3	Text	1	✓		
1.1.0	**Anno**	Num	4	Integer	4	✓		
1.1.0	**Tipo ordine**	Alf	3	Text	8	✓		
1.1.0	**Numero**	Num	8	Long	11	✓		
1.1.0	**Riga**	Num	5	Integer	19	✓		
1.1.0	Nodo Prodotto	Alf	3	Text	24	✓		
1.1.0	Prodotto	Alf	20	Text	27	✓		
1.1.0	Variante	Alf	10	Text	47	✓		
1.1.0	QtaRiga	Num	8,3	Currency	57			
1.1.0	Valore Riga Lordo	Num	12,2	Currency	65			
1.1.0	Sconto1	Num	5,2	Currency	77			
1.1.0	Sconto2	Num	5,2	Currency	82			
1.1.0	Sconto3	Num	5,2	Currency	87			
1.1.3	Annullato	Alf	1	Boolean	92			A=Voided

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.16.1	DataConsegnaMinima	Num	8	Date	93			
1.16.1	Saldata	Num	1	Boolean	81			
1.19.0	Priorita	Num	1	Byte	82			

OrdiniFornitoriRigheQta (I-O) – File name: S2_OFRGQ

The structure contains the size detail of supplier orders.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Nodo**	Alf	3	Text	1	✓		
1.1.0	**Anno**	Num	4	Integer	4	✓		
1.1.0	**Tipo ordine**	Alf	3	Text	8	✓		
1.1.0	**Numero**	Num	8	Long	11	✓		
1.1.0	**Riga**	Num	5	Integer	19	✓		
1.1.0	**Taglia**	Alf	5	Text	24			
1.1.0	Qta	Num	8,3	Currency	29			
1.1.0	Costo Lordo	Num	12,2	Currency	37			
1.1.0	Costo Netto	Num	12,2	Currency	49			
1.11.0	QtaImpegnata	Num	8,3	Currency	61			
1.16.1	QtaArrivata	Num	8,3	Currency	69			Only internal use
1.16.1	QtaInArrivo	Num	8,3	Currency	77			Only internal use
1.22.2	PosizioneHost	Alf	6	Text	85			
1.23.7	NumeroDecimali	Alf	1	Text	91			To indicati how many decimal have the fields "Costo Lordo" and "Costo Netto"

OrdiniFornitoriTestate (I-O) – File name:S2_OFTES

The structure contains the headers of supplier orders.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Nodo**	Alf	3	Text	1	✓		
1.1.0	**Anno**	Num	4	Integer	4	✓		
1.1.0	**Tipo Ordine**	Alf	3	Text	8	✓		
1.1.0	**Numero**	Num	8	Long	11	✓		
1.1.0	Data	Num	8	Date	19	✓		
1.1.0	Nodo Intestatario	Alf	3	Text	27	✓		
1.1.0	Nodo Destinatario	Alf	3	Text	30	✓		
1.1.0	Magazzino Destinatario	Alf	10	Text	33	✓		
1.1.0	Fornitore Nodo	Alf	3	Text	43	✓		
1.1.0	Fornitore Codice	Alf	10	Text	46	✓		
1.1.0	Data Consegna Minima	Num	8	Date	56			
1.1.0	Data Consegna Massima	Num	8	Date	64			
1.1.0	Data Massima Reso	Num	8	Date	72			
1.1.0	Annullato	Alf	1	Boolean	80			A=Voided
1.1.0	Sospeso	Alf	1	Boolean	81			S=Yes

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	Percentuale massima reso	Num	5,2	Currency	82			
1.1.0	Cambio	Num	12	Currency	87			
1.1.0	Qta Documento	Num	8,3	Currency	99			
1.1.0	Sconto1	Num	5,2	Currency	107			
1.1.0	Sconto2	Num	5,2	Currency	112			
1.1.0	Sconto3	Num	5,2	Currency	117			
1.1.0	Valuta	Alf	4	Text	122			
1.1.0	Stagione	Alf	10	Text	126			
1.1.0	NumeroDecimaliCambio	Num	1	Byte	136			
1.1.1	ValutaLocale	Alf	4	Text	137			
1.1.3	Collezione	Num	2	Byte	141			0= No collection.
1.1.3	StatoOrdine	Num	1	Byte	143			0 = In preparation; 1 = Proposed 2 = Confirmed; 3 = Refused
1.4.0	CodiceParametroOrdine	Alf	10	Text	144			
1.19.0	ClienteNodo	Alf	3	Text	154			
1.19.0	ClienteCodice	Alf	10	Text	157			
1.19.0	DataRiferimentoEsterno	Num	8	Date	167			
1.19.0	NumeroRiferimentoEsterno	Alf	20	Text	175			
1.19.5	Saldato	Num	1	Byte	195			0 = not payed 1 = payed 2 = forced payed
1.22.0	DataConferma	Num	8	Date	196			
1.22.0	OraConferma	Num	6	Date	204			
1.22.1	DataScadenzaProposta	Num	8	Date	210			
1.22.1	OraScadenzaProposta	Num	6	Date	218			

Inventories (stock count)

Inventari (O) – File name: S2_INVEN

The structure contains the headers of the stock count.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.4.0	**Nodo**	Alf	3	Text	1	✔		
1.4.0	**Anno**	Num	4	Integer	4	✔		
1.4.0	**Tipo**	Alf	1	Text	8	✔		
1.4.0	**Numero**	Num	8	Long	9	✔		
1.4.0	NodoOrigine	Alf	3	Text	17	✔		
1.4.0	Magazzino	Alf	10	Text	20	✔		
1.4.0	Data	Num	8	Date	30	✔		
1.4.0	Stato	Num	1	Integer	38			
1.4.0	DocumentoRettificaTipo	Alf	2	Text	39			
1.4.0	DocumentoRettificaNumero	Num	8	Long	41			
1.4.0	DocumentoRettificaNodoOrigine	Alf	3	Text	49			
1.4.0	DataChiusura	Num	8	Date	52			
1.4.0	AzzeramentoAutomatico	Alf	1	Boolean	60			S=Resetting
1.4.0	NumeroZone	Num	5	Integer	61			
1.19.0	AzzeramentoAutomaticoProdottiLetti	Alf	1	Boolean	66			S=Yes

InventariChiusure (O) – File name: S2_INCHI

The structure contains the closure detail of the stock count.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.4.0	**Nodo**	Alf	3	Text	1	✔		
1.4.0	**Anno**	Num	4	Integer	4	✔		
1.4.0	**Tipo**	Alf	1	Text	8	✔		
1.4.0	**Numero**	Num	8	Long	9	✔		
1.4.0	**ProdottoNodo**	Alf	3	Text	17	✔		
1.4.0	**Prodotto**	Alf	20	Text	20	✔		
1.4.0	**Variante**	Alf	10	Text	40	✔		
1.4.0	**Taglia**	Alf	5	Text	50	✔		
1.4.0	QtaFisica	Num	8,3	Currency	55			
1.4.0	QtaContabile	Num	8,3	Currency	63			
1.14.0	QtaFisicaContoVendita	Num	8,3	Currency	71			
1.14.0	QtaContabileContoVendita	Num	8,3	Currency	79			

InventariNote (O) – File name: S2_INNOT

The structure contains the notes of the stock count.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.4.0	**Nodo**	Alf	3	Text	1	✔		
1.4.0	**Anno**	Num	4	Integer	4	✔		

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.4.0	**Tipo**	Alf	1	Text	8	✓		
1.4.0	**Numero**	Num	8	Long	9	✓		
1.4.0	**NumeroDocumento**	Num	5	Integer	17	✓		If it is at 0, the note is refer to Inventari table
1.4.0	**Riga**	Num	5	Integer	22	✓		
1.4.0	Note	Alf	250	Text	27			

InventariOggetti (O) – File name: S2_INOGG

The structure contains the filters of item parameters of the stock count.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.4.0	**Nodo**	Alf	3	Text	1	✓		
1.4.0	**Anno**	Num	4	Integer	4	✓		
1.4.0	**Tipo**	Alf	1	Text	8	✓		
1.4.0	**Numero**	Num	8	Long	9	✓		
1.4.0	**TipoParametro**	Alf	2	Text	17	✓		
1.4.0	**CodiceParametro**	Alf	10	Text	19	✓		
1.4.0	EscludiParametro	Alf	1	Boolean	29			S=Yes

InventariRighe (O) – File name: S2_INRIG

The structure contains the rows of the stock count.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.4.0	**Nodo**	Alf	3	Text	1	✓		
1.4.0	**Anno**	Num	4	Integer	4	✓		
1.4.0	**Tipo**	Alf	1	Text	8	✓		
1.4.0	**Numero**	Num	8	Long	9	✓		
1.4.0	**NumeroDocumento**	Num	5	Integer	17	✓		
1.4.0	**Riga**	Num	5	Integer	22	✓		
1.4.0	ProdottoNodo	Alf	3	Text	27			
1.4.0	Prodotto	Alf	20	Text	30			
1.4.0	Variante	Alf	10	Text	50			
1.4.0	QtaRiga	Num	8,3	Currency	60			
1.22.0	KitRiga	Num	5	Integer	68			

InventariRigheQta (O) – File name: S2_INRGQ

The structure contains the size detail of the rows of the stock count.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.4.0	**Nodo**	Alf	3	Text	1	✓		
1.4.0	**Anno**	Num	4	Integer	4	✓		
1.4.0	**Tipo**	Alf	1	Text	8	✓		
1.4.0	**Numero**	Num	8	Long	9	✓		
1.4.0	**NumeroDocumento**	Num	5	Integer	17	✓		
1.4.0	**Riga**	Num	5	Integer	22	✓		

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.4.0	**Taglia**	Alf	5	Text	27			
1.4.0	Qta	Num	8,3	Currency	32			

InventariTestate (O) – File name: S2_INTES

The structure contains the headers of the documents of the stock count.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.4.0	**Nodo**	Alf	3	Text	1	✓		
1.4.0	**Anno**	Num	4	Integer	4	✓		
1.4.0	**Tipo**	Alf	1	Text	8	✓		
1.4.0	**Numero**	Num	8	Long	9	✓		
1.4.0	**NumeroDocumento**	Num	5	Integer	17	✓		
1.4.0	NumeroZona	Num	5	Integer	22			

Others tables

Contapersone(O) – File name: S2_CONTA

The structure contains data recovered from the people counter devices.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.6.0	**Nodo**	Alf	3	Text	1	✓		
1.6.0	**IdentificativoClient**	Num	3	Integer	4	✓		
1.6.0	**Data**	Num	8	Date	7	✓		
1.6.0	**Ora**	Num	6	Date	15	✓		
1.6.0	**Terminale**	Num	3	Integer	21	✓		
1.6.0	Conteggio	Num	5	Integer	24			
1.6.0	ConteggioCalcolato	Num	5	Integer	29			
1.6.0	Calcolato	Num	1	Boolean	34			
1.32.5	**DisposivoCodice**	Alf	3	Testo	35	✓		
1.32.5	**Zona**	Alf	1	Testo	38	✓		

Giacenza (I-O) – File name: S2_GIACE

The structure contains the stock.

V	Field	Type TXT	Length	Type DB	SC	NE	ML	Note
1.1.0	**Nodo**	Alf	3	Text	1	✓		
1.1.0	**Magazzino**	Alf	10	Text	4	✓		
1.1.0	**NodoProdotto**	Alf	3	Text	14	✓		
1.1.0	**Prodotto**	Alf	20	Text	17	✓		
1.1.0	**Variante**	Alf	10	Text	37			
1.1.0	**Taglia**	Alf	5	Text	47			
1.1.1	Qta	Num	10,3	Currency	52			
1.1.0	ValoreSellIn	Num	12,2	Currency	62			Only output
1.1.0	ValoreSellOut	Num	12,2	Currency	74			Only output
1.1.1	QtaSospesa	Num	10,3	Currency	86			
1.1.0	Valuta	Alf	4	Text	96			
1.1.0	Data	Num	8	Date	100			
1.26.1	Barcode	Alf	50	Text	108			Only output

Changes in version 1.39

Version	Date	Notes and modifications
1.39.7	June 2019	S2_MVRIG - Added the field "NumeroRiferimentoEsterno" in output S2_PRPCD - Added the field "RichiestaSNInVendita" in input
1.39.6	March 2019	S2_MVTES - Added the fields "DispositivoFiscale", "NumeroSessioneFiscale", "NumeroDocumentoFiscale", "NumeroSessioneFiscaleAnnullamento", " NumeroDocumentoFiscaleAnnullamento " in output.
1.39.5	October 2018	S2_FATTU: - Added the fields "IDFiscale" and "PEC". - Added the creation of the XML of the Italian Electronic Invoice during the export.
1.39.4	February 2018	S2_CLIEN: - Added the fields "FlagDataPriv" and "TokenDataPriv". S2_MVTAX: - Added the fields "PrefissoTaxFree", "Reso", "AnnullatoConReso" and "Annullato".
1.39.0	April 2018	S2_FATTU: - Added the fields "Email" and "Annotazioni2".

Fields dictionary

The fields and names of the structures are usually defined in Italian.

Below a table with the explanation of all terms that could help to better understand the meaning of the different words; the database dictionary of Stores2 could provide any additional information related to the meaning of the fields.

Field	Description
AliquotaIva	Vat rate
AliquotaIvaNew	New Vat rate
Altezza	Height
Anno	Year
Anno Documento Associato	Year if the associated document
AnnoVersamento	Year of the deposit
Annullato	Cancelled
AnnullatoConReso	Cancelled with a return
AspettoBeni	Goods aspect
Automatico	Automatic
AzzeramentoAutomatico	Automatic reset
Banca	Bank
Barcode	Barcode
Barcode commesso	Sales associate barcode
BarcodeCollo	Carton barcode
Cambi standard	Standard exchange rate
Cambio	Exchange rate
Cap	Postal code
CartaDiCredito	Credit card
Cassiere	Cashier
Causale	Reason
Causale movimento	Warehouse reason
Causale Trasporto	Shipping reason
ClasseNodoPrezzo	Classification code of stores for price lists
Clienti	Customers
ClientiFigli	Childrens of the customer
ClientiMigrati	Migrated customers
ClientiNote	Customer notes
ClientiParametri	Customer parameters
Codice	Code
Codice Cassa	Workstation ID.
Codice Intestatario	Holder code
Codice scalarino taglia interno	Internal size scale code
Codice Spedizione	Shipping code
Codice taglia interno	Internal size scale code

Field	Description
CodiceAssociato	Associated code
CodiceFornitore	Supplier code
CodiceIva	Vat code
CodiceParametro	Parameter code
CodiceParametroFidelity	Fidelity parameter code
CodiceParametroOrdine	Order parameter code
CodiceProdotto	Item code
CodiceProdottoFornitore	Item code of the supplier
CodicePromozione	Promotion code
CodiceScalarino	Size scale code
CodiceScalarinoTaglie	Size scale code
CodiceTaglia	Size code
CodiceVariante	Color code
CodiceVarianteFornitore	Color code of the supplier
CodiceVettore	Carrier code.
CodiciIvaRighe	Vat code rows.
CodiciIvaTestate	Vat codes header
CoefficienteCopertura	Coefficiend of coverage.
Collezioni	Collections
CollezioniProdotti	Product collections
Colore	Color
Commesso	Sales assistant
Composizione	Composition
Contapersone	People counter
Contatto	Contact
Data	Date
Data Consegna Massima	Maximum date of delivery
Data Consegna Minima	Minimum date of delivery
Data di nascita	Birth date
Data Massima Reso	Maximum date of return
Data Riferimento Esterno	External reference date
Data Scontrino	Sale transaction date
DataChiusura	Closure date
DataFine	End date
DataFineValidita	End date of validity
DataFineValiditaListino	End date of a price list
DataInizio	Beginning date
DataInizioValidita	Validity beginning date
DataInizioValiditaListino	Initial date of a price list
DataRiferimento	Reference date
DataRinnovoValidita	Validity renew date
DataVendita	Sell date

Field	Description
DatiAggiuntivi	Addictional data
DDT Anno	Year of the shipping document
DDT Numero	Number of the shipping document
Descrizione	Description
DescrizioneFornitore	Supplier description
DipendentiAzienda	Company employees
Dipendenza	Dependency
DocumentoRettificaNodoOrigine	Original store of the adjustment
DocumentoRettificaNumero	Number of the adjustment
DocumentoRettificaTipo	Type of the adjustment
Escludi da statistiche	Exclude from statistics
FattoreConfezionamento	Packaging factor
FattoreDiCalcolo	Discount %
Fattura Anno	Invoice year
Fattura Numero	Invoice number
Fattura Tipo	Invoice type
Fatture	Invoices
Fidelity	Fidelity
FidelityCondizioni	Fidelity condition
Fittizio	Dummy
FlagDataPriv	Data privacy flag
FlagTaxFree	Taxfree flag
FondoCassaDinamicoDelta	Difference in a dynamic cash fund.
FondoCassaFinale	Final cash fund
Fornitore Codice	Supplier code
Fornitore Nodo	Supplier node
Fornitori	Suppliers
Frazione	Fraction
Giacenza	Stock
IDFiscale	Fiscal ID
Immagine	Image
ImportoLibroSostitutivo	Amount equivalent book
ImportoRapportoZ	Z report amount
ImportoVersamento	Deposit amount
IncassatoNettoReale	Effective net income
IncassatoNettoTeorico	Calculated net income
IncassatoReale	Effective income
IncassatoTeorico	Calculated income
Indirizzo	Address
Installazione	Installation
Inventari	Stock count transactions
InventariChiusure	Stock count closures

Field	Description
InventariNote	Stock count notes
InventariOggetti	Stock count objects
InventariRighe	Stock count lines
InventariRigheQta	Stock count size detail for line
InventariTestate	Stock count headers
Larghezza	Width
LeadTime	Lead time
ListiniPerNodo	Price lists for stores
Località	City
Localizzazioni	Localizations
Lunghezza codice elemento	Element code length
Magazzino	Warehouse
Magazzino Destinatario	Addressee warehouse
Magazzino Intestatario	Holder warehouse
Modalità pagamento	Payment method
Modificabile	Modifiable
Motivazione Sconto	Discount reason
MovimentiCassa	Cash movements
MovimentiCosti	Cost of movements
MovimentiFidelity	Fidelity movements
MovimentiNote	Notes of movements
MovimentiPagamenti	Payment of movements
MovimentiRiepilogoIVA	Vat summary of movements
MovimentiRiepilogoPagamenti	Payment summary of movements
MovimentiRighe	Lines of movements
MovimentiRigheQta	Size detail of movements
MovimentiTaxFree	TaxFree movements
MovimentiTestate	Headers of movements
MovimentoFondoCassa	Cash fund movements
MovimentoHost	Host movement
Nazione	Country
Nazioni	Countries
Nodo	Store
Nodo Destinatario	Addressee node
Nodo Documento Associato	Associated document node
Nodo Intestatario	Holder node
Nodo Prodotto	Product node
NodoAcquisto	Acquisition node
NodoCassiere	Cashier node
NodoCommesso	Clerk node
NodoFornitore	Supplier node
NodoListino	Price list node

Field	Description
NodoOrigine	Origin node
NodoOrigine Documento Associato	Associate document origin node
NodoPromozione	Promotion node
NodoValiditàPrezzo	Price validy node
NonOrdinabile	It can't be ordered
NonUsato	Not used
Numero	Number
Numero Documento Associato	Associated document number
Numero Riferimento Esterno	External reference number
Numero Scontrino	Ticket number
NumeroCapiReale	Real number of items
NumeroCapiTeorico	Theoric number of items
NumeroColli	Number of cartons
NumeroDecimaliCambio	Number of decimals of exchange
NumeroPersoneReale	Real number of people
NumeroPersoneTeorico	Theoric number of people
NumeroScontriniReale	Real number of sale transactions
NumeroScontriniTeorico	Theoric number of sale transactions
NumeroScontrino	Ticket number
NumeroVersamento	Deposit number
NumeroZone	Count of the stock count zones
Obbiettivi	Sales targets
Obbligatorio	Mandatory
OraEmissioneScontrino	Sale transaction time
Orari	Timetables
Ordine Anno	Year or the order
Ordine Nodo	Node or the order
Ordine Numero	Number or the order
Ordine Riga	Line or the order
Ordine Tipo	Type or the order
OrdiniFornitoriCosti	Costs of the order
OrdiniFornitoriNote	Notes of the order
OrdiniFornitoriRighe	Lines of the order
OrdiniFornitoriRigheQta	Size detail of lines of the order
OrdiniFornitoriTestate	Headers of the order
Pagamenti	Payments
ParametriClientiCodici	Customer parameters codes
ParametriClientiTipi	Customer parameters types
ParametriProdottoCodici	Item parameters codes
ParametriProdottoDipendenze	Item parameters dependecies
ParametriProdottoTipi	Item parameters types
ParametriTaglieCodici	Sizes parameters codes

Field	Description
ParametriTaglieTipi	Sizes parameters types
ParametriVariantiCodici	Color parameters codes
ParametriVariantiTipi	Color parameters types
ParametroNodoGeografico	Store parameter
ParametroProdotto	Product parameter
Partita IVA	Vat number
Passaporto	Passport
PEC	Certified e-mail
Percentuale massima reso	Maximum return percentage
Plafond	Plafond
Porto	Port
PrefissoTaxFree	Tax free prefix
Presenze	Presences
PresenzePreviste	Expected presences
Prezzo	Price
Prezzo Manuale	Manual price
Prezzo/Costo Lordo	Gross price/cost
Prezzo/Costo Netto	Net price/cost
PrezzoDiRiferimento	Base price
ProdottiBarcodes	Items barcodes
ProdottiCodiciIva	VAT codes of items
ProdottiParametri	Items parameters
ProdottiPrezzi	Items prices
ProdottiTaglie	Items sizes
ProdottiVarianti	Items colors
ProdottiVariantiParametri	Parameters of items colors
Prodotto	Item
ProdottoFornitoreDescrizione	Item description for the supplier
Professione	Profession
Profondita	Depth
ProgressivoElaborazione	Progressive of process
Provincia	Territory
Punti	Points
Qta	Quantity
QtaDocumento	Document quantity
QtaImpegnata	Reserved quantity
QtaRiga	Row quantity
Quantità	Quantity
Quota costi aggiuntivi	Additional header costs spread on the row
Quota sconto testata	Header discount spread on the row
Ragione Sociale	Company name
ReintegroFondoCassa	Cash fund reinstatement

Field	Description
Reparto	Department
Reso	Returned
Riga	Line
Saldo	Balance
Saldo Ordine	Order balance
ScalariniTaglieRighe	Size scale lines
ScalariniTaglieTestate	Size scale header
Sconti	Discounts
Sconto	Discount
Sconto Importo	Discount amount
Sconto Importo Testata	Header discount amount
Sconto Percentuale	Percentage of discount
Sconto Percentuale 2	2nd percentage of discount
ScontriniAnnullati	Cancelled ticket
Scontrino	Receipt\ sale transaction
Scontrino Fiscale	Fiscal receipt
SecondoFondoCassa	Second cash fund
Sequenza	Sequence
SequenzaProdotto	Product sequence
Sesso	Gender
Sospeso	Suspended
Spese	Expenses
Stagione	Season
StagioniConvenzionali	Conventional seasons
Stato	Status
StatoOrdine	Order status
Taglia	Size
TagliaLocalizzata	Localized size
Telefono1	Phone1
Testo	Text
TipoBarcode	Barcode type
TipiDocumento	Document types
TipiPagamentoAbbinato	Type matched payments
TipiTrasporto	Transport types
Tipo	Type
Tipo Documento Associato	Type associated document
Tipo Intestatario	Holder type
Tipo Listino	Type list
Tipo Ordine	Order type
Tipo Riga	Row type
Tipo Trasporto	Transport type
TipoParametro	Parameter type

Field	Description
TipoParametroObbligatorio	Madatory parameter type
TipoPrezzi	Price type
TokenDataPriv	Token for data privacy
TotaleIncassatoReale	Real cashed total
UnitaDiMisura	Unit of measurement
UsaStagioneConvenzionale	Use conventional season
UtilizzaValoreVenduto	Use sold value
UtilizzoPlafond	Use plafond
ValiditaPlafond	Plafond validity
Valore Riga Lordo	Gross value line
ValoreNetto	Net value
Valuta	Value
ValutaLocale	Local value
Variante	Variant\color
VariazioneFondoCassa	Cash fund variation
VersamentiIVA	Vat of deposits
VersamentiNote	Notes of deposits
VersamentiTestate	Header of deposits
VersamentiTipiPagamento	Payment type of deposits
Vettori	Carriers