



# Jobs

Generated by Talend Cloud Data  
Management Platform

|              |               |                      |                         |
|--------------|---------------|----------------------|-------------------------|
| Project Name | talendcloud   | GENERATION DATE      | 31 Jan, 2019 2:57:42 PM |
| AUTHOR       | Joshi, Nishad | Talend Cloud VERSION | 7.1.1.20181026_1147     |

## Summary

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## Project Description

| Properties | Values      |
|------------|-------------|
| Name       | talendcloud |
| Language   | java        |

|             |  |
|-------------|--|
| Description |  |
|-------------|--|

## Description

| Properties   | Values                  |
|--------------|-------------------------|
| Name         | tFileOutputMSXML        |
| Author       | Joshi, Nishad           |
| Version      | 0.1                     |
| Purpose      | tFileOutputMSXML        |
| Status       | DEV                     |
| Description  | tFileOutputMSXML        |
| Creation     | 15 Jul, 2009 2:49:38 PM |
| Modification | 24 Jul, 2017 5:50:44 PM |

## Preview Picture

## Settings

### Extra settings

| Name | Value |
|------|-------|
|------|-------|

|                        |   |
|------------------------|---|
| COMP_DEFAULT_FILE_DIR  | C:/Users/jlamiel/Talend/Install/Talend-4.2/TOS/TOS-All-r59885-V4.2.0/ |
| Multi thread execution | false   |
| Implicit tContextLoad  | false   |

Status & Logs

| Name                                | Value |
|-------------------------------------|-------|
| Use statistics (tStatCatcher)       | false |
| Use logs (tLogCatcher)              | false |
| Use volumetrics (tFlowMeterCatcher) | false |
| On Console                          | false |
| On Files                            | false |
| On Databases                        | false |
| Catch components statistics         | false |
| Catch runtime errors                | true  |
| Catch user errors                   | true  |
| Catch user warnings                 | true  |

Context List

Contextdemo


| Name | Prompt   | Need Prompt? | Type      | Value                            | Source |
|------|--|--------------|-----------|----------------------------------|--------|
| root | Set the path of the dir to store the example files folder: | false        | id_String | C:\TalendDemoFiles\globalContext |        |

## Component List

| Component Name                        | Component Type      |
|---------------------------------------|---------------------|
| <a href="#">tFileInputDelimited_2</a> | tFileInputDelimited |
| <a href="#">tFileInputDelimited_3</a> | tFileInputDelimited |
| <a href="#">tFileOutputMSXML_1</a>    | tFileOutputMSXML    |

## Components Description

### Component tFileInputDelimited

|   |             |                       |           |                                    |
|---|-------------|-----------------------|-----------|------------------------------------|
|  | UNIQUE NAME | tFileInputDelimited_2 | INPUT(S)  | none                               |
|   | LABEL       | entete                | OUTPUT(S) | <a href="#">tFileOutputMSXML_1</a> |

### Component Parameters:

| Properties     | Values                |
|----------------|-----------------------|
| Unique Name    | tFileInputDelimited_2 |
| Component Name | tFileInputDelimited   |

|                               |   |
|-------------------------------|---|
| Version                       | 0.102 (ALPHA)   |
| Family                        | File/Input  |
| Start                         | true  |
| Startable                     | true  |
| SUBTREE_START                 | true  |
| END_OF_FLOW                   | false   |
| Activate                      | true  |
| DUMMY                         | false   |
| tStatCatcher Statistics       | false   |
| Help                          | org.talend.help.tFileInputDelimited                                     |
| Update components             | true  |
| IREPORT_PATH                  |   |
| JAVA_LIBRARY_PATH             | C:\Talend-Studio-20181026_1147-V7.1.1\configuration\lib\java            |
| Subjob color                  |   |
| Title color                   |   |
| Enable parallel execution     | false   |
| Number of parallel executions | 2   |
| PARALLELIZE_KEEP_EMPTY        | false   |
| Property Type                 | Built-In  |
| REPOSITORY_ALLOW_AUTO_SWITCH  | TRUE  |
| Schema                        | Built-In  |
| File name/Stream              | context.root.concat("talend_files_0.1/in/FileInput/command_header.csv") |

|                                  |  |
|----------------------------------|--|
| CSV options                      | false  |
| Row Separator                    | "\n"   |
| CSV Row Separator                | "\n"   |
| Field Separator                  | " ,"   |
| Escape char                      | ""   |
| Text enclosure                   | ""   |
| Header                           | 1  |
| Footer                           | 0  |
| Limit                            |  |
| Skip empty rows                  | false  |
| Uncompress as zip file           | false  |
| Die on error                     | false  |
| Schema                           | Built-In   |
| !!!TEMP_DIR.NAME!!!              | "C:/Users/jlamiel/Talend/Install/Talend-4.2/TOS/TOS-All-r59885-V4.2.0/workspace" |
| Advanced separator (for numbers) | false  |
| Thousands separator              | " ,"   |
| Decimal separator                | " ."   |
| Extract lines at random          | false  |
| Number of lines                  | 10   |
| Trim all columns                 | false  |

|   |  |
|---|--|
| Check column to trim  | <pre>[{SCHEMA_COLUMN=Client, TRIM=false}, {SCHEMA_COLUMN=Client_livre, TRIM=false}, {SCHEMA_COLUMN=Client_facture, TRIM=false}, {SCHEMA_COLUMN=Type_cmd, TRIM=false}, {SCHEMA_COLUMN=Transaction, TRIM=false}, {SCHEMA_COLUMN=Code_etat, TRIM=false}, {SCHEMA_COLUMN=N_Odre, TRIM=false}, {SCHEMA_COLUMN=Ref_client, TRIM=false}, {SCHEMA_COLUMN=Date_cmd, TRIM=false}, {SCHEMA_COLUMN=Resp_vente, TRIM=false}, {SCHEMA_COLUMN=Garantie_opt, TRIM=false}, {SCHEMA_COLUMN=Livraison_partiel, TRIM=false}, {SCHEMA_COLUMN=Origine_vente, TRIM=false}, {SCHEMA_COLUMN=Mode_rgl, TRIM=false}, {SCHEMA_COLUMN=Cond_rgl, TRIM=false}, {SCHEMA_COLUMN=Nbr_jour, TRIM=false}, {SCHEMA_COLUMN=Date_echeance, TRIM=false}, {SCHEMA_COLUMN=Action_comm, TRIM=false}, {SCHEMA_COLUMN=Form_juridique, TRIM=false}, {SCHEMA_COLUMN=Nom, TRIM=false}, {SCHEMA_COLUMN=Prenom, TRIM=false}, {SCHEMA_COLUMN=N_voie, TRIM=false}, {SCHEMA_COLUMN=Bis_ter, TRIM=false}, {SCHEMA_COLUMN=Type_voie, TRIM=false}, {SCHEMA_COLUMN=Nom_voie, TRIM=false}, {SCHEMA_COLUMN=Adresse, TRIM=false}, {SCHEMA_COLUMN=Adresse_suite, TRIM=false}, {SCHEMA_COLUMN=Code_postal, TRIM=false}, {SCHEMA_COLUMN=Ville, TRIM=false}, {SCHEMA_COLUMN=Pays, TRIM=false}, {SCHEMA_COLUMN=Telephone, TRIM=false}, {SCHEMA_COLUMN=Code_transporteur, TRIM=false}, {SCHEMA_COLUMN=Code_expedition, TRIM=false}, {SCHEMA_COLUMN=Code_frais_1, TRIM=false}, {SCHEMA_COLUMN=Code_frais_2, TRIM=false}, {SCHEMA_COLUMN=Code_frais_3, TRIM=false}, {SCHEMA_COLUMN=Code_frais_4, TRIM=false}, {SCHEMA_COLUMN=Code_frais_5, TRIM=false}, {SCHEMA_COLUMN=Montant_frais_1, TRIM=false}, {SCHEMA_COLUMN=Montant_frais_2, TRIM=false}, {SCHEMA_COLUMN=Montant_frais_3, TRIM=false}, {SCHEMA_COLUMN=Montant_frais_4, TRIM=false}, {SCHEMA_COLUMN=Montant_frais_5, TRIM=false}]</pre> |
| Check each row structure against schema                       | false  |
| Check date  | false  |
| Encoding  | "US-ASCII"   |
| Split row before field  | false  |
| Permit hexadecimal (0xNNN) or octal (ONNNN) for numeric types | false  |

|                                    |  |
|------------------------------------|--|
| Decode table                       | <pre>[{SCHEMA_COLUMN=Client, DECODE=false}, {SCHEMA_COLUMN=Client_livre, DECODE=false}, {SCHEMA_COLUMN=Client_facture, DECODE=false}, {SCHEMA_COLUMN=Type_cmd, DECODE=false}, {SCHEMA_COLUMN=Transaction, DECODE=false}, {SCHEMA_COLUMN=Code_etat, DECODE=false}, {SCHEMA_COLUMN=N_Odre, DECODE=false}, {SCHEMA_COLUMN=Ref_client, DECODE=false}, {SCHEMA_COLUMN=Date_cmd, DECODE=false}, {SCHEMA_COLUMN=Resp_vente, DECODE=false}, {SCHEMA_COLUMN=Garantie_opt, DECODE=false}, {SCHEMA_COLUMN=Livraison_partiel, DECODE=false}, {SCHEMA_COLUMN=Origine_vente, DECODE=false}, {SCHEMA_COLUMN=Mode_rgl, DECODE=false}, {SCHEMA_COLUMN=Cond_rgl, DECODE=false}, {SCHEMA_COLUMN=Nbr_jour, DECODE=false}, {SCHEMA_COLUMN=Date_echeance, DECODE=false}, {SCHEMA_COLUMN=Action_comm, DECODE=false}, {SCHEMA_COLUMN=Form_juridique, DECODE=false}, {SCHEMA_COLUMN=Nom, DECODE=false}, {SCHEMA_COLUMN=Prenom, DECODE=false}, {SCHEMA_COLUMN=N_voie, DECODE=false}, {SCHEMA_COLUMN=Bis_ter, DECODE=false}, {SCHEMA_COLUMN=Type_voie, DECODE=false}, {SCHEMA_COLUMN=Nom_voie, DECODE=false}, {SCHEMA_COLUMN=Adresse, DECODE=false}, {SCHEMA_COLUMN=Adresse_suite, DECODE=false}, {SCHEMA_COLUMN=Code_postal, DECODE=false}, {SCHEMA_COLUMN=Ville, DECODE=false}, {SCHEMA_COLUMN=Pays, DECODE=false}, {SCHEMA_COLUMN=Telephone, DECODE=false}, {SCHEMA_COLUMN=Code_transporteur, DECODE=false}, {SCHEMA_COLUMN=Code_expedition, DECODE=false}, {SCHEMA_COLUMN=Code_frais_1, DECODE=false}, {SCHEMA_COLUMN=Code_frais_2, DECODE=false}, {SCHEMA_COLUMN=Code_frais_3, DECODE=false}, {SCHEMA_COLUMN=Code_frais_4, DECODE=false}, {SCHEMA_COLUMN=Code_frais_5, DECODE=false}, {SCHEMA_COLUMN=Montant_frais_1, DECODE=false}, {SCHEMA_COLUMN=Montant_frais_2, DECODE=false}, {SCHEMA_COLUMN=Montant_frais_3, DECODE=false}, {SCHEMA_COLUMN=Montant_frais_4, DECODE=false}, {SCHEMA_COLUMN=Montant_frais_5, DECODE=false}]</pre> |
| !!!DESTINATION.NAME!!!             |  |
| Min column number of optimize code | 100  |
| Label format                       | entete   |
| Hint format                        | <b>__UNIQUE_NAME__</b><br>__COMMENT__  |
| Connection format                  | row  |
| Show Information                   | false  |
| Comment                            |  |
| Use an existing validation rule    | false  |
| Validation Rule Type               |  |




**Schema for row6 :**

| Column            | Key   | Type   | Length | Precision | Nullable | Comment |
|-------------------|-------|--------|--------|-----------|----------|---------|
| Client            | false | String | 8      |           | true     |         |
| Client_livre      | false | String | 8      |           | true     |         |
| Client_facture    | false | String | 8      |           | true     |         |
| Type_cmd          | false | String | 3      |           | true     |         |
| Transaction       | false | String | 3      |           | true     |         |
| Code_etat         | false | String | 3      |           | true     |         |
| N_Odre            | false | String | 6      |           | true     |         |
| Ref_client        | false | String | 25     |           | true     |         |
| Date_cmd          | false | String | 10     |           | true     |         |
| Resp_vente        | false | String | 3      |           | true     |         |
| Garantie_opt      | false | String | 1      |           | true     |         |
| Livraison_partiel | false | String | 1      |           | true     |         |
| Origine_vente     | false | String | 3      |           | true     |         |
| Mode_rglr         | false | String | 2      |           | true     |         |
| Cond_rglr         | false | String | 3      |           | true     |         |

|                   |       |        |    |  |      |  |
|-------------------|-------|--------|----|--|------|--|
| Nbr_jour          | false | String | 2  |  | true |  |
| Date_echeance     | false | String | 10 |  | true |  |
| Action_comm       | false | String | 6  |  | true |  |
| Form_juridique    | false | String |    |  | true |  |
| Nom               | false | String | 31 |  | true |  |
| Prenom            | false | String |    |  | true |  |
| N_voie            | false | String | 2  |  | true |  |
| Bis_ter           | false | String |    |  | true |  |
| Type_voie         | false | String | 3  |  | true |  |
| Nom_voie          | false | String | 30 |  | true |  |
| Adresse           | false | String | 32 |  | true |  |
| Adresse_suite     | false | String | 24 |  | true |  |
| Code_postal       | false | String | 5  |  | true |  |
| Ville             | false | String | 22 |  | true |  |
| Pays              | false | String | 3  |  | true |  |
| Telephone         | false | String | 10 |  | true |  |
| Code_transporteur | false | String | 3  |  | true |  |

|                 |       |        |   |   |      |  |
|-----------------|-------|--------|---|---|------|--|
| Code_expedition | false | String | 2 |   | true |  |
| Code_frais_1    | false | String | 3 |   | true |  |
| Code_frais_2    | false | String |   |   | true |  |
| Code_frais_3    | false | String | 3 |   | true |  |
| Code_frais_4    | false | String |   |   | true |  |
| Code_frais_5    | false | String |   |   | true |  |
| Montant_frais_1 | false | String | 4 | 2 | true |  |
| Montant_frais_2 | false | String | 3 | 2 | true |  |
| Montant_frais_3 | false | String | 4 | 3 | true |  |
| Montant_frais_4 | false | String | 3 | 2 | true |  |
| Montant_frais_5 | false | String | 3 | 2 | true |  |

Original Function Parameters:  
Component   tFileInputDelimited

|   |             |                       |           |                                    |
|---|-------------|-----------------------|-----------|------------------------------------|
|  | UNIQUE NAME | tFileInputDelimited_3 | INPUT(S)  | none                               |
|   | LABEL       | details               | OUTPUT(S) | <a href="#">tFileOutputMSXML_1</a> |

Component Parameters:

| Properties  | Values                |
|-------------|-----------------------|
| Unique Name | tFileInputDelimited_3 |

|                               |  |
|-------------------------------|--|
| Component Name                | tFileInputDelimited  |
| Version                       | 0.102 (ALPHA)  |
| Family                        | File/Input   |
| Start                         | false  |
| Startable                     | true   |
| SUBTREE_START                 | false  |
| END_OF_FLOW                   | false  |
| Activate                      | true   |
| DUMMY                         | false  |
| tStatCatcher Statistics       | false  |
| Help                          | org.talend.help.tFileInputDelimited                          |
| Update components             | true   |
| IREPORT_PATH                  |  |
| JAVA_LIBRARY_PATH             | C:\Talend-Studio-20181026_1147-V7.1.1\configuration\lib\java |
| Subjob color                  |  |
| Title color                   |  |
| Enable parallel execution     | false  |
| Number of parallel executions | 2  |
| PARALLELIZE_KEEP_EMPTY        | false  |
| Property Type                 | Built-In   |
| REPOSITORY_ALLOW_AUTO_SWITCH  | WITH   |
| Schema                        | Built-In   |

|                                  |  |
|----------------------------------|--|
| File name/Stream                 | context.root.concat("talend_files_0.1/in/FileInput/command_details.csv")         |
| CSV options                      | false  |
| Row Separator                    | "\n"   |
| CSV Row Separator                | "\n"   |
| Field Separator                  | ","  |
| Escape char                      | ""   |
| Text enclosure                   | ""   |
| Header                           | 1  |
| Footer                           | 0  |
| Limit                            |  |
| Skip empty rows                  | false  |
| Uncompress as zip file           | false  |
| Die on error                     | false  |
| Schema                           | Built-In   |
| !!!TEMP_DIR.NAME!!!              | "C:/Users/jlamiel/Talend/Install/Talend-4.2/TOS/TOS-All-r59885-V4.2.0/workspace" |
| Advanced separator (for numbers) | false  |
| Thousands separator              | ","  |
| Decimal separator                | ."   |
| Extract lines at random          | false  |
| Number of lines                  | 10   |
| Trim all columns                 | false  |

|   |   |
|---|---|
| Check column to trim  | [{SCHEMA_COLUMN=N_ligne, TRIM=false}, {SCHEMA_COLUMN=Code_produit, TRIM=false}, {SCHEMA_COLUMN=Appellation_interne, TRIM=false}, {SCHEMA_COLUMN=Code_catalogue, TRIM=false}, {SCHEMA_COLUMN=Designation, TRIM=false}, {SCHEMA_COLUMN=Designation_compl, TRIM=false}, {SCHEMA_COLUMN=Quantite, TRIM=false}, {SCHEMA_COLUMN=Prix_special, TRIM=false}, {SCHEMA_COLUMN=Code_exp_prix, TRIM=false}, {SCHEMA_COLUMN=Remise, TRIM=false}, {SCHEMA_COLUMN=Prix_HT_Article, TRIM=false}, {SCHEMA_COLUMN=Action_comm_lig, TRIM=false}, {SCHEMA_COLUMN=Date_expedition_dem, TRIM=false}, {SCHEMA_COLUMN=N_AR_fournisseur, TRIM=false}, {SCHEMA_COLUMN=Date_AR_Fourn, TRIM=false}, {SCHEMA_COLUMN=Client, TRIM=false}, {SCHEMA_COLUMN=Client_livre, TRIM=false}, {SCHEMA_COLUMN=N_Odre, TRIM=false}, {SCHEMA_COLUMN=Code_transporteur, TRIM=false}, {SCHEMA_COLUMN=Code_expedition, TRIM=false}]   |
| Check each row structure against schema                       | false   |
| Check date  | false   |
| Encoding  | "US-ASCII"  |
| Split row before field  | false   |
| Permit hexadecimal (0xNNN) or octal (0NNNN) for numeric types | false   |
| Decode table  | [{SCHEMA_COLUMN=N_ligne, DECODE=false}, {SCHEMA_COLUMN=Code_produit, DECODE=false}, {SCHEMA_COLUMN=Appellation_interne, DECODE=false}, {SCHEMA_COLUMN=Code_catalogue, DECODE=false}, {SCHEMA_COLUMN=Designation, DECODE=false}, {SCHEMA_COLUMN=Designation_compl, DECODE=false}, {SCHEMA_COLUMN=Quantite, DECODE=false}, {SCHEMA_COLUMN=Prix_special, DECODE=false}, {SCHEMA_COLUMN=Code_exp_prix, DECODE=false}, {SCHEMA_COLUMN=Remise, DECODE=false}, {SCHEMA_COLUMN=Prix_HT_Article, DECODE=false}, {SCHEMA_COLUMN=Action_comm_lig, DECODE=false}, {SCHEMA_COLUMN=Date_expedition_dem, DECODE=false}, {SCHEMA_COLUMN=N_AR_fournisseur, DECODE=false}, {SCHEMA_COLUMN=Date_AR_Fourn, DECODE=false}, {SCHEMA_COLUMN=Client, DECODE=false}, {SCHEMA_COLUMN=Client_livre, DECODE=false}, {SCHEMA_COLUMN=N_Odre, DECODE=false}, {SCHEMA_COLUMN=Code_transporteur, DECODE=false}, {SCHEMA_COLUMN=Code_expedition, DECODE=false}] |
| !!!DESTINATION.NAME!!!  |   |
| Min column number of optimize code                            | 100   |
| Label format  | details   |


|                                 |                                       |
|---------------------------------|---------------------------------------|
| Hint format                     | <b>__UNIQUE_NAME__</b><br>__COMMENT__ |
| Connection format               | row                                   |
| Show Information                | false                                 |
| Comment                         |                                       |
| Use an existing validation rule | false                                 |
| Validation Rule Type            |                                       |

### Schema for row2 :

| Column              | Key   | Type   | Length | Precision | Nullable | Comment |
|---------------------|-------|--------|--------|-----------|----------|---------|
| N_ligne             | false | String | 3      |           | true     |         |
| Code_produit        | false | String | 10     |           | true     |         |
| Appellation_interne | false | String | 12     |           | true     |         |
| Code_catalogue      | false | String | 4      |           | true     |         |
| Designation         | false | String | 32     |           | true     |         |
| Designation_compl   | false | String | 15     |           | true     |         |
| Quantite            | false | String | 6      | 5         | true     |         |
| Prix_special        | false | String | 6      | 5         | true     |         |
| Code_exp_prix       | false | String | 3      |           | true     |         |
| Remise              | false | String | 4      | 3         | true     |         |
| Prix_HT_Article     | false | String | 6      | 5         | true     |         |

|                     |       |        |    |  |      |  |
|---------------------|-------|--------|----|--|------|--|
| Action_comm_lig     | false | String | 6  |  | true |  |
| Date_expedition_dem | false | String | 10 |  | true |  |
| N_AR_fournisseur    | false | String |    |  | true |  |
| Date_AR_Fourn       | false | String | 1  |  | true |  |
| Client              | false | String | 8  |  | true |  |
| Client_livre        | false | String | 8  |  | true |  |
| N_Odre              | false | String | 6  |  | true |  |
| Code_transporteur   | false | String | 3  |  | true |  |
| Code_expedition     | false | String | 2  |  | true |  |

**Original Function Parameters:**  
**Component tFileOutputMSXML**

|   |             |                    |           |   |
|---|-------------|--------------------|-----------|---|
|  | UNIQUE NAME | tFileOutputMSXML_1 | INPUT(S)  | <a href="#">tFileInputDelimited_2</a> , <a href="#">tFileInputDelimited_3</a> |
|   | LABEL       | __UNIQUE_NAME__    | OUTPUT(S) | none  |

**Component Parameters:**

| Properties                | Values |
|---------------------------|--------|
| Activate                  | true   |
| tStatCatcher Statistics   | false  |
| Enable parallel execution | false  |



|  |  |
|--|--|
| File Name                                  | context.root.concat("talend_files_0.1/out/command_MS.xml") |
| Configure XML Tree                         |  |
| Create directory only if it does not exist | true   |
| Create empty element if needed             | true   |
| Advanced separator (for numbers)           | false  |
| Encoding                                   | "ISO-8859-15"  |
| Don't generate empty file                  | false  |
| Trim the whitespace characters             | true   |
| Escape Text                                | true   |
| Show Information                           | false  |
| Comment                                    |  |
| Use an existing validation rule            | false  |

**Schema for tFileOutputMSXML\_1 :**

| Column | Key   | Type   | Length | Precision | Nullable | Comment |
|--------|-------|--------|--------|-----------|----------|---------|
| Client | false | String | 8      |           | true     |         |

|                   |       |        |    |  |      |  |
|-------------------|-------|--------|----|--|------|--|
| Client_livre      | false | String | 8  |  | true |  |
| Client_facture    | false | String | 8  |  | true |  |
| Type_cmd          | false | String | 3  |  | true |  |
| Transaction       | false | String | 3  |  | true |  |
| Code_etat         | false | String | 3  |  | true |  |
| N_Odre            | false | String | 6  |  | true |  |
| Ref_client        | false | String | 25 |  | true |  |
| Date_cmd          | false | String | 10 |  | true |  |
| Resp_vente        | false | String | 3  |  | true |  |
| Garantie_opt      | false | String | 1  |  | true |  |
| Livraison_partiel | false | String | 1  |  | true |  |
| Origine_vente     | false | String | 3  |  | true |  |
| Mode_rgl          | false | String | 2  |  | true |  |
| Cond_rgl          | false | String | 3  |  | true |  |
| Nbr_jour          | false | String | 2  |  | true |  |
| Date_echeance     | false | String | 10 |  | true |  |
| Action_comm       | false | String | 6  |  | true |  |

|                   |       |        |    |  |      |  |
|-------------------|-------|--------|----|--|------|--|
| Form_juridique    | false | String |    |  | true |  |
| Nom               | false | String | 31 |  | true |  |
| Prenom            | false | String |    |  | true |  |
| N_voie            | false | String | 2  |  | true |  |
| Bis_ter           | false | String |    |  | true |  |
| Type_voie         | false | String | 3  |  | true |  |
| Nom_voie          | false | String | 30 |  | true |  |
| Adresse           | false | String | 32 |  | true |  |
| Adresse_suite     | false | String | 24 |  | true |  |
| Code_postal       | false | String | 5  |  | true |  |
| Ville             | false | String | 22 |  | true |  |
| Pays              | false | String | 3  |  | true |  |
| Telephone         | false | String | 10 |  | true |  |
| Code_transporteur | false | String | 3  |  | true |  |
| Code_expedition   | false | String | 2  |  | true |  |
| Code_frais_1      | false | String | 3  |  | true |  |
| Code_frais_2      | false | String |    |  | true |  |

|                 |       |        |   |   |      |  |
|-----------------|-------|--------|---|---|------|--|
| Code_frais_3    | false | String | 3 |   | true |  |
| Code_frais_4    | false | String |   |   | true |  |
| Code_frais_5    | false | String |   |   | true |  |
| Montant_frais_1 | false | String | 4 | 2 | true |  |
| Montant_frais_2 | false | String | 3 | 2 | true |  |
| Montant_frais_3 | false | String | 4 | 3 | true |  |
| Montant_frais_4 | false | String | 3 | 2 | true |  |
| Montant_frais_5 | false | String | 3 | 2 | true |  |