



Liberté • Égalité • Fraternité

RÉPUBLIQUE FRANÇAISE

Ministère du travail, de l'emploi et de la santé
Ministère du budget, des comptes publics et de la réforme de l'État
Ministère des solidarités et de la cohésion sociale

Jeu de données FINESS « etalab_cs1100501 »

Structure : Entité juridique (EJ)

1 Correspondance entre les données et leur identifiant

Donnée	Balise XML
Numéro FINESS	nofiness
Raison sociale	rs
Raison sociale longue	rslongue
Complément de raison sociale	complrs
Numéro de voie	numvoie
Type de voie	typvoie
Libellé de voie	voie
Complément de voie	compvoie
Complément de distribution	compldistrib
Lieu-dit / BP	lieuditbp
Commune	commune
Ligne d'acheminement (CodePostal+Lib commune)	ligneacheminement
Département	departement
Libellé département	libdepartement
Téléphone	telephone
Statut juridique	statutjuridique
Libellé statut juridique	libstatutjuridique
Catégorie d'établissement	categetab
Libellé catégorie d'établissement	libcategetab
Numéro de SIREN	siren
Code APE	codeape
Date de création	datecrea

2 Schéma XSD associé au jeu de données

```
<?xml version="1.0" encoding="utf-8"?>
<xs:schema xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:simpleType name="typeNumeroFiness">
    <xs:restriction base="xs:string">
      <xs:pattern value="[0-9][0-9A-Z][0-9]{7}" />
    </xs:restriction>
  </xs:simpleType>
  <xs:simpleType name="typeRaisonSociale">
    <xs:restriction base="xs:string">
      <xs:minLength value="1" />
      <xs:maxLength value="38" />
    </xs:restriction>
  </xs:simpleType>
  <xs:simpleType name="typeRaisonSocialeLongue">
    <xs:restriction base="xs:string">
      <xs:minLength value="1" />
      <xs:maxLength value="60" />
    </xs:restriction>
  </xs:simpleType>
  <xs:simpleType name="typeComplementRaisonSociale">
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    <xs:restriction base="xs:string">
      <xs:minLength value="1" />
      <xs:maxLength value="32" />
    </xs:restriction>
  </xs:simpleType>
  <xs:simpleType name="typeNumeroVoie">
    <xs:restriction base="xs:string">
      <xs:pattern value="[0-9]{1,4}" />
    </xs:restriction>
  </xs:simpleType>
  <xs:simpleType name="typeTypeVoie">
    <xs:restriction base="xs:string">
      <xs:pattern value="[A-Z]{1,4}" />
    </xs:restriction>
  </xs:simpleType>
  <xs:simpleType name="typeLibelleVoie">
    <xs:restriction base="xs:string">
      <xs:minLength value="1" />
      <xs:maxLength value="27" />
    </xs:restriction>
  </xs:simpleType>
  <xs:simpleType name="typeComplementVoie">
    <xs:restriction base="xs:string">
      <xs:enumeration value="B" />
      <xs:enumeration value="C" />
      <xs:enumeration value="Q" />
      <xs:enumeration value="T" />
    </xs:restriction>
  </xs:simpleType>
  <xs:simpleType name="typeComplementDistribution">
    <xs:restriction base="xs:string">
      <xs:minLength value="1" />
      <xs:maxLength value="32" />
    </xs:restriction>
  </xs:simpleType>
  <xs:simpleType name="typeLieuDitBp">
    <xs:restriction base="xs:string">
      <xs:minLength value="1" />
      <xs:maxLength value="32" />
    </xs:restriction>
  </xs:simpleType>
  <xs:simpleType name="typeCommune">
    <xs:restriction base="xs:string">
      <xs:pattern value="[0-9]{3}" />
    </xs:restriction>
  </xs:simpleType>
  <xs:simpleType name="typeLigneAcheminement">
    <xs:restriction base="xs:string">
      <xs:pattern value="[0-9]{5} [\s\S]{1,26}" />
    </xs:restriction>
  </xs:simpleType>
  <xs:simpleType name="typeDepartement">
    <xs:restriction base="xs:string">
      <xs:pattern value="[0-9][0-9A-Z]" />
    </xs:restriction>
  </xs:simpleType>
  <xs:simpleType name="typeLibelleDepartement">
    <xs:restriction base="xs:string">
      <xs:minLength value="1" />
      <xs:maxLength value="24" />
    </xs:restriction>
  </xs:simpleType>
  <xs:simpleType name="typeTelephone">
    <xs:restriction base="xs:string">
      <xs:pattern value="[0-9]{10}" />
    </xs:restriction>
  </xs:simpleType>
  <xs:simpleType name="typeStatutJuridique">
    <xs:restriction base="xs:string">
      <xs:pattern value="[0-9]{2}" />
    </xs:restriction>
  </xs:simpleType>
  <xs:simpleType name="typeLibelleStatutJuridique">
    <xs:restriction base="xs:string">
      <xs:minLength value="1" />
      <xs:maxLength value="60" />
    </xs:restriction>
  </xs:simpleType>
  <xs:simpleType name="typeCategorie">
    <xs:restriction base="xs:string">

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    <xs:pattern value="[0-9]{3}" />
  </xs:restriction>
</xs:simpleType>
<xs:simpleType name="typeLibelleCategorie">
  <xs:restriction base="xs:string">
    <xs:minLength value="1" />
    <xs:maxLength value="60" />
  </xs:restriction>
</xs:simpleType>
<xs:simpleType name="typeSiren">
  <xs:restriction base="xs:string">
    <xs:pattern value="[0-9]{9}" />
  </xs:restriction>
</xs:simpleType>
<xs:simpleType name="typeCodeApe">
  <xs:restriction base="xs:string">
    <xs:pattern value="[0-9]{4}[A-Z]" />
  </xs:restriction>
</xs:simpleType>
<xs:simpleType name="typeDateCreation">
  <xs:restriction base="xs:date"></xs:restriction>
</xs:simpleType>
<xs:simpleType name="typeEmetteur">
  <xs:restriction base="xs:string">
    <xs:enumeration value="ASIP" />
    <xs:enumeration value="asip" />
    <xs:enumeration value="CNSA" />
    <xs:enumeration value="cnsa" />
    <xs:enumeration value="ETALAB" />
    <xs:enumeration value="etalab" />
    <xs:enumeration value="FINESS" />
    <xs:enumeration value="finess" />
    <xs:enumeration value="RESS" />
    <xs:enumeration value="ress" />
  </xs:restriction>
</xs:simpleType>
<xs:element name="fluxetalab">
  <xs:complexType>
    <xs:sequence>
      <xs:element ref="horodatage" minOccurs="1" maxOccurs="1" />
      <xs:choice minOccurs="1" maxOccurs="unbounded">
        <xs:element ref="structureej" />
      </xs:choice>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="horodatage">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="emetteur" type="typeEmetteur"
minOccurs="1" maxOccurs="1" />
      <xs:element name="destinataire" type="typeEmetteur"
minOccurs="1" maxOccurs="1" />
      <xs:element name="versionmessage" type="xs:string"
minOccurs="1" maxOccurs="1" />
      <xs:element name="fluxnum" type="xs:nonNegativeInteger"
minOccurs="1" maxOccurs="1" />
      <xs:element name="datemaj" type="xs:date" minOccurs="1"
maxOccurs="1" />
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="structureej">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="nofiness" type="typeNumeroFiness"
minOccurs="1" maxOccurs="1" nillable="false" />
      <xs:element name="rs" type="typeRaisonSociale"
minOccurs="1" maxOccurs="1" nillable="false" />
      <xs:element name="rslongue" type="typeRaisonSocialeLongue"
minOccurs="1" maxOccurs="1" nillable="true" />
      <xs:element name="complrs"
type="typeComplementRaisonSociale" minOccurs="1"
maxOccurs="1" nillable="true" />
      <xs:element name="numvoie" type="typeNumeroVoie"
minOccurs="1" maxOccurs="1" nillable="true" />
      <xs:element name="typvoie" type="typeTypeVoie"
minOccurs="1" maxOccurs="1" nillable="true" />
      <xs:element name="voie" type="typeLibelleVoie"
minOccurs="1" maxOccurs="1" nillable="true" />
    </xs:sequence>
  </xs:complexType>
</xs:element>

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<xs:element name="compvoie" type="typeComplementVoie"
minOccurs="1" maxOccurs="1" nillable="true" />
<xs:element name="compldistrib"
type="typeComplementDistribution" minOccurs="1"
maxOccurs="1" nillable="true" />
<xs:element name="lieuditbp" type="typeLieuDitBp"
minOccurs="1" maxOccurs="1" nillable="true" />
<xs:element name="commune" type="typeCommune" minOccurs="1"
maxOccurs="1" nillable="false" />
<xs:element name="ligneacheminement"
type="typeLigneAcheminement" minOccurs="1" maxOccurs="1"
nillable="false" />
<xs:element name="departement" type="typeDepartement"
minOccurs="1" maxOccurs="1" nillable="false" />
<xs:element name="libdepartement"
type="typeLibelleDepartement" minOccurs="1" maxOccurs="1"
nillable="false" />
<xs:element name="telephone" type="typeTelephone"
minOccurs="1" maxOccurs="1" nillable="true" />
<xs:element name="statutjuridique"
type="typeStatutJuridique" minOccurs="1" maxOccurs="1"
nillable="false" />
<xs:element name="libstatutjuridique"
type="typeLibelleStatutJuridique" minOccurs="1"
maxOccurs="1" nillable="true" />
<xs:element name="categetab" type="typeCategorie"
minOccurs="1" maxOccurs="1" nillable="true" />
<xs:element name="libcategetab" type="typeLibelleCategorie"
minOccurs="1" maxOccurs="1" nillable="true" />
<xs:element name="siren" type="typeSiren" minOccurs="1"
maxOccurs="1" nillable="true" />
<xs:element name="codeape" type="typeCodeApe" minOccurs="1"
maxOccurs="1" nillable="true" />
<xs:element name="datecrea" type="typeDateCreation"
minOccurs="1" maxOccurs="1" nillable="false"
default="1900-01-01" />
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:schema>

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