

FINAL PROJECT: CODEBOOK

FINAL PROJECT: DATA MANAGEMENT

Daniel Herrero Fernández, Claudia Arcas Mur, Silvia Liñán Canela, Pia Casamitjana Badies,

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Institut Químic de Sarria – Chemical Engineering

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1. Codebook

Table 1: Table of our Final Data set with the name of the field, description and the values

| FIELD NAME | DESCRIPTION | VALUES |
|---|--|---|
| Provinces code | Province code where the vehicle is registered | View Annexes "01. Province code" |
| Provinces | Province name where the vehicle is registered | View Annexes "01. Province code" |
| Service offered | Vehicle service | View Annexes "02. Service" and "03.Type of Service" |
| Vehicle characteristics | Indicates whether the vehicle is new or used | "New" or "Used". |
| Vehicle owner | Indicate whether the vehicle owner is a civil or a legal entity | Civil: individual person Legal entity: Companies, Renting, ... |
| Vehicle brand | The brand of the vehicle | Brands |
| Propulsion type | Indicates the type of propulsion of the vehicle | View Annexes "04. Type of Propulsion" |
| Guardianship | Indicates whether the vehicle is registered by a guardianship or by an adult | Registered by guardianship: the vehicle will be driven by and minor but registered by guardianship. |
| Total registration per province | Total numbers of registration per each province | |
| Vehicles registered in their same province of residence [%] | Percentage of vehicles registered at their same province of residence | In Percentage |
| Population | Total number of population per province from people going to 16 to 99 years old. | |
| Teenagers | Total number of population from people from 16 to 17 years old. | |

| | | |
|--------------|---|--|
| Young adults | Total number of population from people from 18 to 29 years old. | |
| Adults | Total number of population from people from 30 to 65 years old. | |
| Elders | Total number of population from people from 65 to 99 years old. | |

2. Annexes

01. Province code

Table 2: Table with all the Provinces and it's acronyms "Province code"

| Province code | Provinces |
|---------------|------------------------|
| A | Alicante/Alacant |
| AB | Albacete |
| AL | Almería |
| AV | Ávila |
| B | Barcelona |
| BA | Badajoz |
| BI | Bizkaia |
| BU | Burgos |
| C | Coruña (A) |
| CA | Cádiz |
| CC | Cáceres |
| CE | Ceuta |
| CO | Córdoba |
| CR | Ciudad Real |
| CS | Castellón/Castelló |
| CU | Cuenca |
| DS | Desconocido |
| EX | Extranjero |
| GC | Palmas (Las) |
| GI | Girona |
| GR | Granada |
| GU | Guadalajara |
| H | Huelva |
| HU | Huesca |
| J | Jaén |
| L | Lleida |
| LE | León |
| LO | Rioja (La) |
| LU | Lugo |
| M | Madrid |
| MA | Málaga |
| ML | Melilla |
| MU | Murcia |
| NA | Navarra |
| O | Asturias |
| OU | Ourense |
| P | Palencia |
| IB | Balears (Illes) |
| PO | Pontevedra |
| S | Cantabria |
| SA | Salamanca |
| SE | Sevilla |
| SG | Segovia |
| SO | Soria |
| SS | Gipuzkoa |
| T | Tarragona |
| TE | Teruel |
| TF | Santa Cruz de Tenerife |
| TO | Toledo |
| V | Valencia/València |
| VA | Valladolid |
| VI | Araba/Álava |
| Z | Zaragoza |
| ZA | Zamora |

02. Service

Table 3: Values and Aggregation of the variable “Service”

| Service | |
|-------------------------------------|-----------------------------|
| Type of service | Aggregation |
| Public Transport and Rental | A01, A02,A03,A04,A12 |
| Emergency and Security Services | A05,A07,A10,A13,A14,A15,A16 |
| Public Utility and Special Services | A08,A11,A20,A18 |
| Construction and Agriculture | A09,B06,B09 |
| Private and Recreational Use | B00,B07,B17,B18,B19,B21 |

03. Type of service

Table 4: Table with all the Variables and description of each variable of “Type service”

| Type of service | Description |
|-----------------|--|
| A01 | Público PUBL-Alquiler sin conductor |
| A02 | Público PUBL-Alquiler con conductor |
| A03 | Público PUBL-Aprendizaje de conducción |
| A04 | Público PUBL-Taxi |
| A05 | Público PUBL-Auxilio en carretera |
| A07 | Público PUBL-Ambulancia |
| A08 | Público PUBL-Funerario |
| A09 | Particular PART-Obras |
| A10 | Público PUBL-Mercancías peligrosas |
| A11 | Público PUBL-Basurero |
| A12 | Público PUBL-Transporte escolar |
| A13 | Público PUBL-Policía |
| A14 | Público PUBL-Bomberos |
| A15 | Público PUBL-Protección civil y salvamento |
| A16 | Público PUBL-Defensa |
| A18 | Público PUBL-Actividad económica |
| A20 | Público PUBL-Mercancías perecederas |
| B00 | Particular PART-Sin especificar |
| B06 | Particular PART-Agrícola |
| B07 | Particular PART- |
| B09 | Particular PART-Obras |
| B17 | Particular PART-Vivienda |
| B18 | Público PART-Actividad económica |
| B19 | Particular PART-Recreativo |
| B21 | Particular PART-Vehículo para ferias |

04. Type of propulsion

Table 5: Table with Meaning and Values of “Type of propulsion”

| Type of propulsion | |
|--------------------|--|
| VALUE | MEANING |
| Diesel | The vehicle propulsion is Diesel |
| Electric | The vehicle is Electric |
| Gasoline | The vehicle propulsion is Gasolina |
| Others | Any propulsion except the previous mentioned |
| NA | No Available |