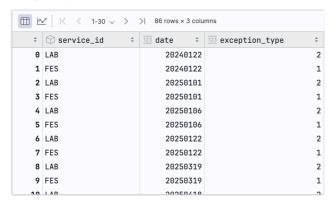
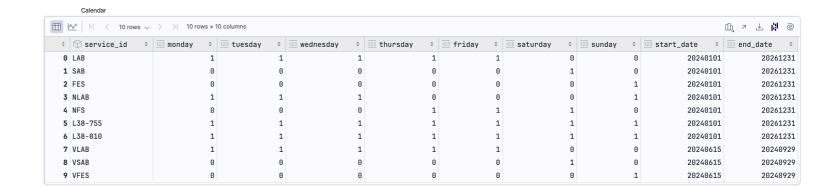
## Calendar dates





#### Trips

|  | < <       | <          |            |           |                 |                |            |            |  |  |  |  |
|--|-----------|------------|------------|-----------|-----------------|----------------|------------|------------|--|--|--|--|
|  | <b>\$</b> | route_id ‡ | service_id | trip_id ‡ | trip_headsign ‡ | direction_id ‡ | block_id ‡ | shape_id ‡ |  |  |  |  |
|  | Θ         | 23         | FES        | 1033D2V0  | Porta de la Mar | θ              | 10332      | SHP_1033_V |  |  |  |  |
|  | 1         | 23         | FES        | 1033D2V1  | Forn d'Alcedo   | θ              | 10332      | SHP_1033_I |  |  |  |  |
|  | 2         | 23         | FES        | 1033D2V2  | Porta de la Mar | θ              | 10332      | SHP_1033_V |  |  |  |  |
|  | 3         | 23         | FES        | 1033D2V3  | Forn d'Alcedo   | Θ              | 10332      | SHP_1033_I |  |  |  |  |
|  | 4         | 23         | FES        | 1033D2V4  | Porta de la Mar | Θ              | 10332      | SHP_1033_V |  |  |  |  |
|  |           |            |            |           |                 |                |            |            |  |  |  |  |
|  | 2365      | 93         | FES        | 994D2V    | Av. del Cid     | 0              | 9942       | SHP_994_V  |  |  |  |  |
|  | 2366      | 93         | LAB        | 994D0I    | Passeig Maritim | 0              | 9940       | SHP_994_I  |  |  |  |  |
|  | 2367      | 93         | LAB        | 994D0V    | Av. del Cid     | 0              | 9940       | SHP_994_V  |  |  |  |  |
|  | 2368      | 93         | SAB        | 994D1I    | Passeig Maritim | 0              | 9941       | SHP_994_I  |  |  |  |  |
|  | 2369      | 93         | SAB        | 994D1V    | Av. del Cid     | Θ              | 9941       | SHP_994_V  |  |  |  |  |

#### Routes

|          | Routes                           |             |                    |  |              |              |             |               |                  |  |  |
|----------|----------------------------------|-------------|--------------------|--|--------------|--------------|-------------|---------------|------------------|--|--|
| <        | ( 1-25 v )   45 rows x 9 columns |             |                    |  |              |              |             |               |                  |  |  |
| <b>‡</b> | route_id ÷                       | agency_id ÷ | route_short_name ÷ | route_long_name                                  | route_desc ÷ | route_type ÷ | route_url ÷ | route_color ÷ | route_text_color |  |  |
| Θ        | 23                               | EMT         | 23                 | POBLES DEL SUD                                   | NaN          | 3            | NaN         | FE0000        | FFFFFF           |  |  |
| 1        | 24                               | EMT         | 24                 | PORTA DE LA MAR - EL SALER / EL PALMAR           | NaN          | 3            | NaN         | FE0000        | FFFFFF           |  |  |
| 2        | 5                                | EMT         | C1                 | CENTRE HISTÒRIC                                  | NaN          | 3            | NaN         | FE0000        | FFFFFF           |  |  |
| 3        | 63                               | EMT         | 63                 | CAMPUS DE BURJASSOT - ESTACIÓ DEL NORD           | NaN          | 3            | NaN         | FE0000        | FFFFFF           |  |  |
| 4        | 28                               | EMT         | 28                 | CIUTAT ART. FALLER - ESTACIÓ DEL NORD            | NaN          | 3            | NaN         | FE0000        | FFFFFF           |  |  |
| 5        | 95                               | EMT         | 95                 | JARDÍ DEL TÚRIA                                  | NaN          | 3            | NaN         | FE0000        | FFFFFF           |  |  |
| 6        | 4                                | EMT         | 4                  | PORT/NATZARET - POETA QUEROL                     | NaN          | 3            | NaN         | FE0000        | FFFFFF           |  |  |
| 7        | 6                                | EMT         | 6                  | TORREFIEL - HOSPITAL LA FE                       | NaN          | 3            | NaN         | FE0000        | FFFFFF           |  |  |
| 8        | 7                                | EMT         | 7                  | MERCAT CENTRAL - FTA. SANT LLUÍS                 | NaN          | 3            | NaN         | FE0000        | FFFFFF           |  |  |
| 9        | 8                                | EMT         | 8                  | PORTA DE LA MAR - HOSPITAL LA FE                 | NaN          | 3            | NaN         | FE0000        | FFFFFF           |  |  |
| 10       | 9                                | EMT         | 9                  | ESTACIÓ DEL NORD - LA TORRE - SEDAVÍ - F. ALCEDO | NaN          | 3            | NaN         | FE0000        | FFFFFF           |  |  |
| 11       | 10                               | EMT         | 10                 | RENTMACIET - SANT MARCEL LÍ                      | NaN          | 3            | NaN         | FERRRA        | EEEEEE           |  |  |

## Frequencie

| \$ | <pre> trip_id</pre> | <pre> start_time</pre> | end_time ÷ | 123 headway_secs ‡ |  |  |  |  |  |
|----|---------------------|------------------------|------------|--------------------|--|--|--|--|--|
| Θ  | 1018D2I             | 6:00:00                | 6:25:00    | 1500               |  |  |  |  |  |
| 1  | 1018D2I             | 6:25:00                | 7:26:00    | 1220               |  |  |  |  |  |
| 2  | 1018D2I             | 7:26:00                | 20:44:00   | 591                |  |  |  |  |  |
| 3  | 1018D2I             | 20:44:00               | 22:00:00   | 900                |  |  |  |  |  |
| 4  | 1018D2V             | 6:17:00                | 6:42:00    | 1500               |  |  |  |  |  |
| 5  | 1018D2V             | 6:42:00                | 7:42:00    | 1200               |  |  |  |  |  |
| 6  | 1018D2V             | 7:42:00                | 20:35:00   | 595                |  |  |  |  |  |
| 7  | 1018D2V             | 20:35:00               | 22:05:00   | 900                |  |  |  |  |  |
| 8  | 1018D0I             | 6:00:00                | 6:25:00    | 1500               |  |  |  |  |  |
| 9  | 1018D0I             | 6:25:00                | 7:32:00    | 1340               |  |  |  |  |  |
| 10 | 1018D0I             | 7:32:00                | 21:30:00   | 986                |  |  |  |  |  |
| 11 | 1018D0I             | 21:30:00               | 22:00:00   | 1800               |  |  |  |  |  |
| 12 | 1018DOV             | 6:17:00                | 6:42:00    | 1500               |  |  |  |  |  |

# Stop times

| K <   | ( < 11 rows |                |                  |           |                 |                 |               |                 |                     |  |
|-------|-------------|----------------|------------------|-----------|-----------------|-----------------|---------------|-----------------|---------------------|--|
| \$    | trip_id ‡   | arrival_time ‡ | departure_time ‡ | stop_id ‡ | stop_sequence ‡ | stop_headsign ‡ | pickup_type ‡ | drop_off_type ‡ | shape_dist_traveled |  |
| Θ     | 1033D2V0    | 5:48:00        | 5:50:00          | 585       | Θ               | NaN             | 0             | Θ               | Na                  |  |
| 1     | 1033D2V0    | 5:50:27        | 5:50:27          | 907       | 1               | NaN             | 0             | 0               | Na                  |  |
| 2     | 1033D2V0    | 5:50:42        | 5:50:42          | 1771      | 2               | NaN             | θ             | θ               | Na                  |  |
| 3     | 1033D2V0    | 5:51:11        | 5:51:11          | 1772      | 3               | NaN             | 0             | 0               | Na                  |  |
| 4     | 1033D2V0    | 5:52:57        | 5:52:57          | 912       | 4               | NaN             | θ             | θ               | Na                  |  |
|       |             |                |                  |           |                 |                 |               |                 |                     |  |
| 66627 | 994D1V      | 0:28:30        | 0:28:30          | 484       | 23              | NaN             | 0             | 0               | Na                  |  |
| 66628 | 994D1V      | 0:29:21        | 0:29:21          | 485       | 24              | NaN             | 0             | 0               | Na                  |  |
| 66629 | 994D1V      | 0:31:34        | 0:31:34          | 486       | 25              | NaN             | 0             | 0               | Na                  |  |
| 66630 | 994D1V      | 0:32:22        | 0:32:22          | 487       | 26              | NaN             | θ             | θ               | Na                  |  |
| 66631 | 994D1V      | 0:33:06        | 0:33:06          | 488       | 27              | NaN             | 0             | 0               | Na                  |  |

## Shapes

| \( \langle \ 11 \text{ rows } \varphi \ \rangle \   29321 \text{ rows } \times 5 \text{ columns} |            |                |                |                     |                       |  |  |  |  |
|--|------------|----------------|----------------|---------------------|-----------------------|--|--|--|--|
| ÷  | shape_id ‡ | shape_pt_lat ‡ | shape_pt_lon ‡ | shape_pt_sequence ‡ | shape_dist_traveled ‡ |  |  |  |  |
| Θ  | SHP_185_I  | 39.484123      | -0.391542      | 9                   | 0.0                   |  |  |  |  |
| 1  | SHP_185_I  | 39.485841      | -0.390737      | 1                   | 203.0                 |  |  |  |  |
| 2  | SHP_185_I  | 39.485841      | -0.390737      | 2                   | 203.0                 |  |  |  |  |
| 3  | SHP_185_I  | 39.487875      | -0.389816      | 3                   | 442.0                 |  |  |  |  |
| 4  | SHP_185_I  | 39.487875      | -0.389816      | 4                   | 442.0                 |  |  |  |  |
|  |            |                |                |                     |                       |  |  |  |  |
| 29316  | SHP_1055_V | 39.469732      | -0.413261      | 256                 | 9717.0                |  |  |  |  |
| 29317  | SHP_1055_V | 39.469731      | -0.413269      | 257                 | 9718.0                |  |  |  |  |
| 29318  | SHP_1055_V | 39.469731      | -0.413272      | 258                 | 9718.0                |  |  |  |  |
| 29319  | SHP_1055_V | 39.469688      | -0.413920      | 259                 | 9774.0                |  |  |  |  |
| 29320  | SHP_1055_V | 39.469688      | -0.413923      | 260                 | 9774.0                |  |  |  |  |

## Stops

| K    | < 11 rows > >   1146 rows × 10 columns |             |                                   |  |            |            |           |            |                 |                  |  |
|------|--|-------------|-----------------------------------|--|------------|------------|-----------|------------|-----------------|------------------|--|
| ÷    | stop_id ÷                              | stop_code ÷ | stop_name                         | stop_desc ÷                            | stop_lat ÷ | stop_lon ÷ | zone_id ÷ | stop_url ‡ | location_type : | parent_station ÷ |  |
| Θ    | 10                                     | 10          | Doctor Lluch - Mediterrània       | C DOCTOR LLUCH 99 (DAVANT) - VALÈNCIA  | 39.467234  | -0.328306  | NaN       | NaN        | θ               | NaN              |  |
| 1    | 1007                                   | 1007        | Jesús Morante Borrás (I)          | AV JESUS MORANTE BORRAS 26 - VALÈNCIA  | 39.451015  | -0.345435  | NaN       | NaN        | 0               | NaN              |  |
| 2    | 1008                                   | 1008        | Jesús Morante Borrás (II)         | AV JESUS MORANTE BORRAS 54 - VALÈNCIA  | 39.449483  | -0.344468  | NaN       | NaN        | Θ               | NaN              |  |
| 3    | 1009                                   | 1009        | Jesús Morante Borrás (III)        | AV JESUS MORANTE BORRAS 86 - VALÈNCIA  | 39.447985  | -0.344029  | NaN       | NaN        | Θ               | NaN              |  |
| 4    | 1010                                   | 1010        | Jesús Morante Borrás (IV)         | AV JESUS MORANTE BORRAS 158 - VALÈNCIA | 39.444148  | -0.343987  | NaN       | NaN        | θ               | NaN              |  |
|      |  |             |                                   |  |            |            |           |            |                 |                  |  |
| 1141 | 978                                    | 978         | Carters (parell) - Primer de Maig | C CARTEROS 84 - VALÈNCIA               | 39.448198  | -0.389623  | NaN       | NaN        | Θ               | NaN              |  |
| 1142 | 979                                    | 979         | Carters - Mossén Febrer           | C CARTEROS 60 (DAVANT) - VALÈNCIA      | 39.450171  | -0.388974  | NaN       | NaN        | Θ               | NaN              |  |
| 1143 | 983                                    | 983         | Ramón y Cajal - Bailén            | GV RAMON Y CAJAL 1 - VALÈNCIA          | 39.463089  | -0.379623  | NaN       | NaN        | Θ               | NaN              |  |
| 1144 | 985                                    | 985         | Centre de Salut Benimaclet        | C JAIME ESTEVE CUBELLS 6 - VALÈNCIA    | 39.483322  | -0.358504  | NaN       | NaN        | θ               | NaN              |  |
| 1145 | 987                                    | 987         | Mistral - Murta                   | C MISTRAL 38 - VALÈNCIA                | 39.485866  | -0.357821  | NaN       | NaN        | θ               | NaN              |  |