# Example GTFS Feed

This example GTFS feed shows comma-delimited data samples for each file in a transit feed. The sample data files shown here aren't all related to each other. You can also download a complete GTFS feed in final form to work with as well.

## agency.txt

```
agency_id,  agency_name,agency_url,agency_timezone,agency_phone,agency_lang
FunBus,The Fun Bus,http://www.thefunbus.org,America/Los_Angeles,(310) 555-0222,e
```

## stops.txt

```
stop_id,stop_name,stop_desc,stop_lat,stop_lon,stop_url,location_type,parent_stat
S1,Mission St. & Silver Ave.,The stop is located at the southwest corner of the
S2,Mission St. & Cortland Ave.,The stop is located 20 feet south of Mission St.,
S3,Mission St. & 24th St.,The stop is located at the southwest corner of the int
S4,Mission St. & 21st St.,The stop is located at the northwest corner of the int
S5,Mission St. & 18th St.,The stop is located 25 feet west of 18th St.,37.761829
S6,Mission St. & 15th St.,The stop is located 10 feet north of Mission St.,37.76
S7,24th St. Mission Station,,37.752240,-122.418450,,,S8
S8,24th St. Mission Station,,37.752240,-122.418450,http://www.bart.gov/stations/
```

## routes.txt

```
route_id,route_short_name,route_long_name,route_desc,route_type
A,17,Mission,"The ""A"" route travels from lower Mission to Downtown.",3
```

## trips.txt

```
route_id,service_id,trip_id,trip_headsign,block_id
A,WE,AWE1,Downtown,1
A,WE,AWE2,Downtown,2
```

# stop_times.txt

```
trip_id,arrival_time,departure_time,stop_id,stop_sequence,pickup_type,drop_off_t
AWE1,0:06:10,0:06:10,S1,1,0,0
AWE1,,,S2,2,1,3
AWE1,0:06:20,0:06:30,S3,3,0,0
AWE1,,,S5,4,0,0
AWE1,0:06:45,0:06:45,S6,5,0,0
AWD1,0:06:10,0:06:10,S1,1,0,0
AWD1,,,S2,2,0,0
AWD1,0:06:20,0:06:20,S3,3,0,0
AWD1,,,S4,4,0,0
AWD1,,,S5,5,0,0
AWD1,0:06:45,0:06:45,S6,6,0,0
```

# calendar.txt

```
service_id,monday,tuesday,wednesday,thursday,friday,saturday,sunday,start_date,e
WE,0,0,0,0,0,1,1,20060701,20060731
WD,1,1,1,1,1,0,0,20060701,20060731
```

# calendar_dates.txt

This example shows service exceptions for the Independence Day holiday in 2006. On Monday July 3, 2006, regular weekday service (service_id=WD) is interrupted (exception_type=2). Instead, weekend service (service_id=WE) runs on that date (exception_type=1). The same change applies on Tuesday July 4, as well.

```
service_id,date,exception_type
WD,20060703,2
WE,20060703,1
WD,20060704,2
WE,20060704,1
```

# fare_attributes.txt

```
fare_id,price,currency_type,payment_method,transfers,transfer_duration
1,0.00,USD,0,0,0
```

```
2,0.50,USD,0,0,0
3,1.50,USD,0,0,0
4,2.00,USD,0,0,0
5,2.50,USD,0,0,0
```

# fare_rules.txt

```
fare_id,route_id,origin_id,destination_id,contains_id
a,TSW,1,1,
a,TSE,1,1,
a,GRT,1,1,
a,GRJ,1,1,
a,SVJ,1,1,
a,JSV,1,1,
a,GRT,2,4,
a,GRJ,4,2,
b,GRT,3,3,
c,GRT,,,6
```

# shapes.txt

```
shape_id,shape_pt_lat,shape_pt_lon,shape_pt_sequence,shape_dist_traveled
A_shp,37.61956,-122.48161,1,0
A_shp,37.64430,-122.41070,2,6.8310
A_shp,37.65863,-122.30839,3,15.8765
```

# frequencies.txt

```
trip_id,start_time,end_time,headway_secs
AWE1,05:30:00,06:30:00,300
AWE1,06:30:00,20:30:00,180
AWE1,20:30:00,28:00:00,420
```

# transfers.txt

```
from_stop_id,to_stop_id,transfer_type,min_transfer_time
S6,S7,2,300
S7,S6,3,
```

S23 , S7 , 1 ,

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