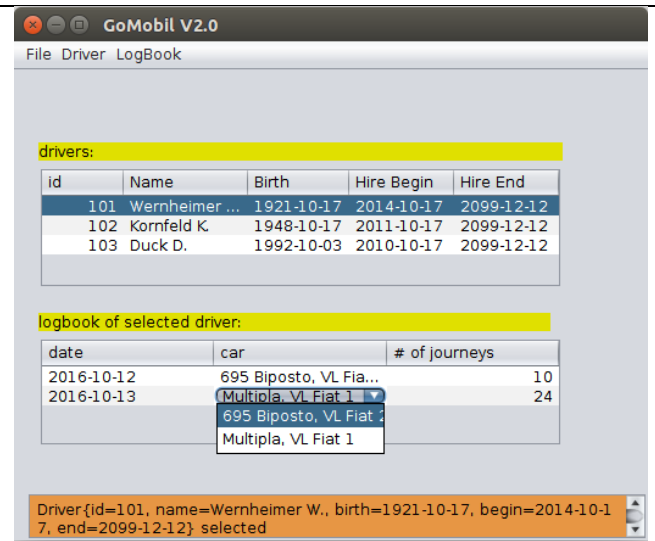


## Overview

The GoMobil – Obmann needs some additional features tool.

## User's view



The screenshot shows the GoMobil V2.0 application window. It has a menu bar with 'File', 'Driver', and 'LogBook'. The main area is divided into two sections. The top section, titled 'drivers:', contains a table with columns 'id', 'Name', 'Birth', 'Hire Begin', and 'Hire End'. The bottom section, titled 'logbook of selected driver:', contains a table with columns 'date', 'car', and '# of journeys'. A dropdown menu is open for the 'car' column of the logbook table, showing three options: 'Multipla, VL Fiat 1', '695 Biposto, VL Fiat', and 'Multipla, VL Fiat 1'. At the bottom of the window, a status bar displays the text: 'Driver {id=101, name=Wernheimer W., birth=1921-10-17, begin=2014-10-17, end=2009-12-12} selected'.

id	Name	Birth	Hire Begin	Hire End
101	Wernheimer ...	1921-10-17	2014-10-17	2009-12-12
102	Kornfeld K.	1948-10-17	2011-10-17	2009-12-12
103	Duck D.	1992-10-03	2010-10-17	2009-12-12

date	car	# of journeys
2016-10-12	695 Biposto, VL Fia...	10
2016-10-13	Multipla, VL Fiat 1	24

Driver {id=101, name=Wernheimer W., birth=1921-10-17, begin=2014-10-17, end=2009-12-12} selected

- cars are fixed
- and displayed in combo box
- entries of logbook are fully editable
- date is unique per driver
- features (eg. error handling) of additional jtable as ever

## Some General Hints

- try to find an appropriate (= stable) architecture concerning notification of observers if it becomes a network - jungle of calls it is very probably the wrong architecture.

**Hint concerning Event-Source and Listener – Architecture**

EventSource		Observable	EventSource
Listener	Observer	Listener	

