

DLT DropDown Menu -

This patch adds a DropDown menu to DLT search TextBox.

In a particular session, if a user repeats an input in search TextBox, a suggestion list will be provided to user from which user can select an appropriate input for search as per choice. User can switch inside the suggestion list, using UP and DOWN arrow keys as well as with a mouse and can select a search text with ENTER or RETURN keys as well as with mouse click on Search Icon.

The screenshot displays the DLT software interface. At the top, a menu bar includes File, Search, Project, Config, DLT, Filter, Plugin, View, and Help. Below the menu is a toolbar with various icons. The main window is divided into several sections:

- Project:** A list of projects with columns for Id, Description, and LogLevel. One project is visible: "ECU1 o... A new ECU..." with a "Default" log level.
- Search:** A search bar containing the text "process_event". A dropdown menu is open, showing suggestions: "process", "process_event", and "process_event buf".
- Table:** A large table displaying log data. The columns are Index, Time, Timestamp, Count, EcuId, and Apid. The table contains multiple rows of log entries.
- Search Results:** A section at the bottom showing the results of the search. It includes a table with columns: he, imestam, EcuId, Apid, Ctid, and Payload. The results show various log entries related to the "process_event" search.

The search results table is as follows:

he	imestam	EcuId	Apid	Ctid	Payload
50:21.9119...	9.2123	ECU1	DLTD	INTM	ApplicationID 'UIMP' registered for PID 1417, Description=UIFramework Master Process
50:21.9460...	9.2160	ECU1	DLTD	INTM	ContextID '043' registered for ApplicationID 'UIMP', Description=ProcessHealthMonitor
50:21.9544...	9.2183	ECU1	DLTD	INTM	ApplicationID 'UIMP' registered for PID 1417, Description=UIFramework Master Process
50:21.9545...	6.8718	ECU1	UIMP	FWKT	UIFWkMasterProcess:main Starting
50:21.9598...	7.1316	ECU1	UIMP	FWKT	UIFWkMasterProcess:run Creating CPersistence
50:21.9600...	7.1326	ECU1	UIMP	UPer	CPersistence:CPersistence(): this = void* (0x707b40) appName = ovip-sys-hmi-uifwkmasterprocess
50:21.9601...	7.1431	ECU1	UIMP	PCL	pclinitLibrary => Application: ovip-sys-hmi-uifwkmasterprocess Shutdown Mode: 0 Init Counter: 0 PCL Library Version: 7.3.5
50:21.9638...	7.1922	ECU1	UIMP	FWKT	UIFWkMasterProcess:run Creating Master
50:21.9670...	7.4144	ECU1	UIMP	PCL	get_resource_cfg_table => filename: /Data/mnt-wt/ovip-sys-hmi-uifwkmasterprocess/shared_public/resource-table-cfg.itz 1