

Tool Development

Tool Development of a graphical user interface for the visualisation of data

Customer requirements

A tool with a graphical user interface was developed in order to reduce development cycles. This should make it possible to visualise data on an application interface. The aim is to speed up error search by means of immediate feedback. It should be easy to create and carry out automatic test runs for complex application cases. An additional requirement is that the tool can be applied flexibly.

comlet solution

First a graphical user interface was designed and implemented. The interface visualises the data on the interface and represents them in clear text. A flow control for the processing of user-defined commando sequences is used to generate automatic test cases.

comlet designed and implemented a graphical user interface to enter the commando sequences. In order to maintain flexibility, the basic components were generically maintained for design and implementation.



Technologies used:

- Harman/Becker MoCCa V2
- MOST Bus
- QNX Neutrino
- OSGi Framework Concierge

