

The present work comprises a detailed description and documentation of a software project called GRUX. The main purpose of the software is to provide an interactive alternative to man pages. Its input data structure describes a hierarchy of widgets and relations among them. The program outputs code written in the Java programming language, using the SWT (Standard Widget Toolkit) library to display a graphic dialogue window. This work gives a detailed description of input and output data structures and the implementation of the dialogue window generator. The work also includes all the documentation needed for both control and further development of the software.