

# BX PRO

## The Professional GUI Builder for Linux and UNIX

Builder Xcessory PRO™ provides C and C++ developers with everything they need to develop and manage GUI projects of any size from start to finish

### The Leading GUI Builder for Motif

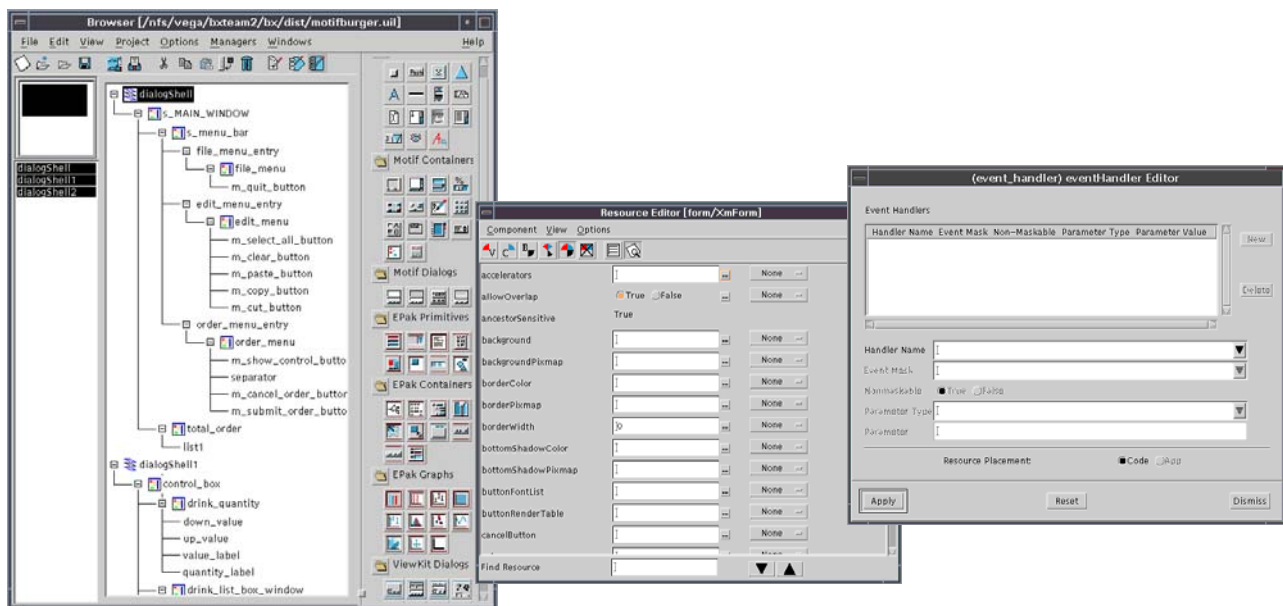
Builder Xcessory (BX) simplifies the tasks of creating, changing, and maintaining user interfaces, thereby speeding development and reducing costs. Developers work with a palette of user interface objects that can be selected, positioned, and combined to create the front-end of an application. Attribute or resource editors provide detailed control of the display and function of these objects. Additional Motif user interface objects from third parties, or developed internally, can be added and integrated into BX. Whether you are developing in C or C++, Builder Xcessory allows you to quickly deliver intuitive, effective, and robust user interfaces.

*"We were looking for the best GUI builder out there for Motif, and we found it in BX PRO."*

— U.S. Government Air Defense Contractor

### Key Features

- **Builder Xcessory™**— the industry's most advanced GUI builder for Motif
- **ViewKit™**— the integrated C++ object reuse framework with over 95 C++ components
- **EnhancementPak™**— a set of libraries which adds 30 advanced widgets to OSF/Motif
- Supports Motif 2.1 and Open Motif 2.2, giving you the most current and powerful tools available to get your job done right
- Extensive support for open source development tools such as Autoconf, CVS, and Nedit to speed your development without purchasing proprietary tools
- Visual interface speeds and simplifies your GUI development
- On-the-fly subclassing makes the creation of reusable components quick and simple
- Styles provide the ability to define, enforce, and implement a consistent corporate look-and-feel
- Changes to generated code are preserved facilitating support of special application requirements



# BX PRO

## The Professional GUI Builder for Linux and UNIX

### Import Your Hand-Coded Motif and Advance to the Future

Add BX/Import to your toolkit to preserve your investment in legacy Motif applications and regain control of ongoing updates and maintenance. UIL files generated by BX/Import can be opened directly into BX PRO, giving you and your development team the tools you need to easily update your interfaces to the latest UI components and the most modern look and feel. Be sure to ask about BX/Import if you have a large code base of Motif.

### Awards and Praise

#### The Linux Journal

Awarded BX PRO their prestigious Editor's Choice award for "...essentially the first Visual C/C++ equivalent for Linux."

#### Open Magazine

"Builder Xcessory is a GUI Builder of extraordinary capabilities."

#### InfoWorld

"Organizations with mission-critical application requirements that span UNIX, Windows, and the Web will find BX PRO to be a valuable solution."

#### Southwest Airlines

Southwest Airlines built their new flight scheduling system with BX PRO. They commented: "We would not have made our aggressive schedule had we not had Builder Xcessory to get us there."

#### Goddard Space Flight Center

Goddard used BX PRO to build the ground systems for the Hubble Space Telescope. They found: "After working with BX PRO for awhile, developers became more intuitive programmers and therefore they tend to write better code."

### Supported Platforms

BX PRO runs natively on all major Linux and UNIX distributions. A version is also available for OpenVMS running on the AXP architecture. Ada support is available by request.

### Motif Training and Professional Services

ICS provides a full spectrum of training courses on the Motif toolkit. In addition, ICS has an extensive Professional Services practice including:

- Custom widget development
- User interface and custom application development
- Migration assessment
- Application performance reviews

### MotifZone.org

To support the Motif development community, ICS maintains the MotifZone.org, where you can find the largest collection of Motif news, tutorials, FAQs, and software links available. Motif experts, worldwide and from ICS, monitor the community bulletin boards. Post a question at any time day or night and you will be surprised at the speed with which you will get a helpful answer.

**Free Evaluations Available**  
[www.ics.com/products/motif/guibuilders/bx/bxpro](http://www.ics.com/products/motif/guibuilders/bx/bxpro)