

## XSetFont – GC convenience routines

```
XSetFont(display, gc, font)
Display *display;
GC gc;
Font font;
```

*display*      Specifies the connection to the X server.

*font*      Specifies the font.

*gc*      Specifies the GC.

The **XSetFont** function sets the current font in the specified GC.

**XSetFont** can generate **BadAlloc**, **BadFont**, and **BadGC** errors.

**BadAlloc** The server failed to allocate the requested resource or server memory. **BadFont** A value for a Font or GContext argument does not name a defined Font. **BadGC** A value for a GContext argument does not name a defined GContext.

**XCreateGC(3X11)**, **XQueryBestSize(3X11)**, **XSetArcMode(3X11)**, **XSetClipOrigin(3X11)**,  
**XSetFont(3X11)**, **XSetLineAttributes(3X11)**, **XSetState(3X11)**, **XSetTile(3X11)**

*Xlib – C Language X Interface*