Subject: XmlIO - New function proposal
Posted by victorb on Tue, 20 Mar 2007 22:22:35 GMT
View Forum Message <> Reply to Message

My application is using XML to store/retrieve data. Many elements are using the same default value. In this case I don't want to store the attribute value in the XML but I want it restored to a default value (instead of Null) when reading the configuration back. I have added this new function to XmlIO class

```
template <class T> XmlIO Attr(const char *id, T& var, T def) {
 if(IsLoading()) {
  XmlAttrLoad(var, node.Attr(id));
  var = Nvl(var, def);
 } else if (var != def)
  node.SetAttr(id, XmlAttrStore(var));
 return *this;
}
```

Do you think it might be useful to have this in standard Upp ?