
Subject: XmlIO - New function proposal

Posted by [victorb](#) on Tue, 20 Mar 2007 22:22:35 GMT

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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 ?
