
Subject: Error in Gccbuilder

Posted by [MikeP](#) on Mon, 08 Jan 2007 16:55:23 GMT

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In gccbuilder.cpp is missing compression routines on non-array Binary objects.

here is the correct part:

```
else {
    BinObjInfo::Block& b = belem[0];
    fo << "char " << ident << "[] =\n";
    String data = ::LoadFile(b.file);
    if(data.IsVoid())
        throw Exc(NFormat("Error reading file '%s'", b.file));
    if(data.GetLength() != b.length)
        throw Exc(NFormat("length of file '%s' changed (%d -> %d) during object creation",
            b.file, b.length, data.GetLength()));
    switch(b.encoding) {
        case BinObjInfo::Block::ENC_BZ2: data = BZ2Compress(data); break;
        case BinObjInfo::Block::ENC_ZIP: data = ZCompress(data); break;
    }
    fo << AsCString(data, 70) << ";\n\n";
    "int " << ident << "_length = " << data.GetLength() << ";\n\n";
}
```