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Subject: Re: IDL Save File Mystery

Posted by [penteado](#) on Fri, 08 Jan 2010 05:18:09 GMT

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I tried it in Linux, and had the same problem, but it did indicate some of the origin, as running testobjview after the restore caused IDLEXVIEWMANIP\_\_DEFINE to be compiled.

The two save files were 7.9MB and 8.0MB. Looking at the routines in them, one had 4120 routines, and the other, 4147. After the surprise that there were so many routines, I got the names of the 27 not present in the first save file:

```
+% RESTORE: Restored procedure: IDLEXMODELMANIP::BUILD_MANIP_VISUAL.
+% RESTORE: Restored procedure: IDLEXMODELMANIP::CLEANUP.
+% RESTORE: Restored procedure: IDLEXMODELMANIP::GETPROPERTY.
+% RESTORE: Restored procedure: IDLEXMODELMANIP::MOUSEDOWN.
+% RESTORE: Restored procedure: IDLEXMODELMANIP::MOUSETRACK.
+% RESTORE: Restored procedure: IDLEXMODELMANIP::MOUSEUP.
+% RESTORE: Restored procedure: IDLEXMODELMANIP::SETPROPERTY.
+% RESTORE: Restored procedure: IDLEXMODELMANIP::SETTARGET.
+% RESTORE: Restored procedure: IDLEXMODELMANIP::UNDO.
+% RESTORE: Restored procedure: IDLEXMODELMANIP__DEFINE.
+% RESTORE: Restored procedure: IDLEXVIEWMANIP::BUILD_VISUALS.
+% RESTORE: Restored procedure: IDLEXVIEWMANIP::CALCRECT.
+% RESTORE: Restored procedure: IDLEXVIEWMANIP::CLEANUP.
+% RESTORE: Restored procedure: IDLEXVIEWMANIP::GETPROPERTY.
+% RESTORE: Restored procedure: IDLEXVIEWMANIP::MOUSEDOWN.
+% RESTORE: Restored procedure: IDLEXVIEWMANIP::MOUSETRACK.
+% RESTORE: Restored procedure: IDLEXVIEWMANIP::MOUSEUP.
+% RESTORE: Restored procedure: IDLEXVIEWMANIP::RESHAPE.
+% RESTORE: Restored procedure: IDLEXVIEWMANIP::SETPROPERTY.
+% RESTORE: Restored procedure: IDLEXVIEWMANIP::SETTARGET.
+% RESTORE: Restored procedure: IDLEXVIEWMANIP__DEFINE.
+% RESTORE: Restored function: IDLEXMODELMANIP::GET_VIEW.
+% RESTORE: Restored function: IDLEXMODELMANIP::INIT.
+% RESTORE: Restored function: IDLEXMODELMANIP::V_TO_DATA.
+% RESTORE: Restored function: IDLEXMODELMANIP__GET_BOUNDS.
+% RESTORE: Restored function: IDLEXMODELMANIP__QUATERNION_M3.
+% RESTORE: Restored function: IDLEXVIEWMANIP::INIT.
```

Which turned out to be every IDLEXMODELMANIP and every IDLEXVIEWMANIP. But there was no message indicating that IDLEXMODELMANIP\_\_DEFINE got compiled when I run testobjview after a restore.

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