

I've successfully reproduced this bug on Windows XP as well as Linux. In addition, I performed a few follow up tests. Perhaps the results can be useful in deciding how best to fix this issue.

Follow up tests:

- Try opening a template and selecting the sdw file then choosing preview (works with .doc, .pdf, .jar, .docx, .rtf, works.sdw but not crashes.sdw)
  1. Launch Open Office. From the menu that first appears, choose Templates...
  2. Choose works.sdw
  3. Above the right most pane, there are 2 buttons. Choose the one for Preview (first from the right).
  4. Observe preview appears correctly in the right pane.
  5. Choose crashes.sdw and observe the program hangs.
- Try as above, but instead of choosing preview, leave file description (the default) selected and try to open the sdw file.
- Try opening the file via editing templates.
  1. Launch Open Office. From the File menu choose Templates -> Edit...
  2. Choose workds.sdw
  3. Click Open.
  4. Observe the file opens successfully.
  5. Repeat with crashes.sdw and observe the program hangs.
- Try opening works.sdw followed by crashes.sdw
  1. Launch Open Office. From the File menu choose Open.
  2. Choose works.sdw and click Open.
  3. Observe the file opens successfully.
  4. Repeat with crashes.sdw and observe the program hangs.
- Try opening crashes.sdw as read only.
  1. Repeat as above but clicking the Read-only check box in the open dialog.
- Try to insert file crashes.sdw into a new file.
  1. Launch Open Office. Choose New -> Text Document from the File menu.
  2. Select Insert -> File...
  3. Choose works.sdw from the dialog and click Insert. Observe that the file is inserted successfully (the contents of works.sdw appear in the new document.)
  4. Repeat for crashes.sdw and observe the program hangs.
- Try to insert an OLE object into a new document in Calc, Draw, Impress or Writer.
  1. Launch Open Office. Choose Text Document, Spreadsheet, Presentation or Drawing. (In the case of Presentation, just click Create on the dialog that appears.)
  2. Select Insert -> Object -> OLE Object...
  3. On the dialog, choose Create from file.
  4. Click Search... In the dialog that appears, select works.sdw and click Open.
  5. Click OK. Observe that the file is inserted successfully.
  6. Repeat with crashes.sdw and observe the program hangs.

- Try to insert sdw file in Draw or Impress.
  1. Launch Open Office. Choose Drawing or Presentation. (For Presentation, just click Create on the dialog that appears.)
  2. Choose Insert -> File...
  3. Select works.sdw and click Insert.
  4. A message box appears saying the file could not be loaded.
  5. Repeat for crashes.sdw and observe the same result.
  6. Repeat with sample.txt and notice that the contents are inserted successfully.