



*Filme in Impress unter Linux  
ohne Java*

[Using Movies in Impress on Linux without the need for Java Software]  
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<b>Date / Revision</b>	<b>change</b>	<b>contributor</b>	<b>contact</b>
18.12.2005 / 1	Original-Dokument	Maximilian Weber	maxweber@openoffice.org
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## Schritt 1 – Erklärung des Grundkonzepts

!! Ein erstes Problem, mit dem man konfrontiert ist, besteht darin, dass sie einen Film in der Präsentationsansicht (Präsentationsmodus) nur mit einem Mausklick auf eine Grafik starten können. Falls Sie während des Präsentierens umhergehen und außerdem eine feste Zeitvorgabe für Ihre Folien haben, ist die hier beschriebene Methode nicht besonders nützlich für Sie. !!

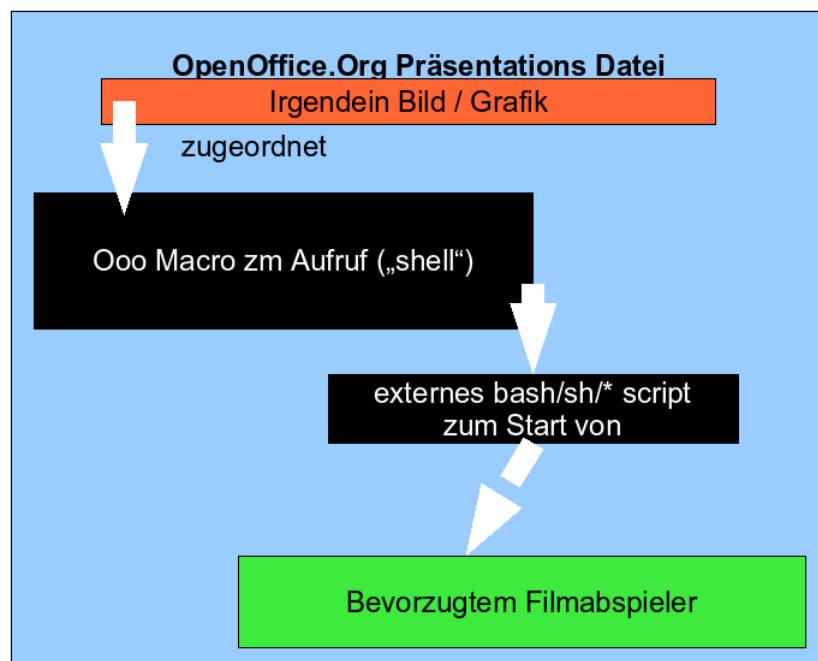
### Voraussetzungen

- OpenOffice.org 2.0 oder neuere Version
- Xine oder ein anderer von Ihnen bevorzugter Filmabspieler

### Funktionalität

Wir wollen für unseren Zweck die folgende Funktionalität benutzen:

- Einfügen "Bild" -> "Aus Datei"
- dann ein Klick mit der rechten Maustaste auf die eingefügte Grafik:
- wählen Sie "Interaktion"
- dann entscheiden Sie sich als Aktion bei Mausklick für: "Makro ausführen".
- Indem wir ein einfaches Makro schreiben, das unser Shell Script ausführt, welches wiederum unseren Filmabspieler startet, bauen wir unseren Filmabspieler direkt in die Präsentationsansicht ein.



## Schritt 2 – Schreiben eines externen Shell Scripts

```
#!/bin/sh  
# file:///home/me/tmp/ooo-movie-hook/m1.sh  
xine --no-splash --geometry 400x400+420+420 \  
/home/me/moviedb/my_movie01.mpg
```

## Schritt 3 - Erstellen des OpenOffice.org Macro

```
Sub Main  
Shell("/home/me/tmp/ooo-movie-hook/m1.sh", 2)  
End Sub
```

## Schritt 4 - Verbinden des Macros mit einer Grafik

- > Fügen Sie Ihre persönliche ~"Filmstart-Schaltflächen-Grafik" über Einfügen
- > Bild -> Aus Datei ein
- > Klick mit der rechten Maustaste auf die eingefügte Grafik,
- > Interaktion
- > Auswahl von "Makro ausführen" bei Mausclick
- > Makro auswählen und zuweisen

## Schritt 5 - KDE spezifisch: Entfernen der Ränder des Fensters der Filmabspielsoftware

- Öffnen Sie das KDE Kontrollzentrum aus dem K-Menü heraus.
- Wählen Sie im geöffneten Kontrollzentrum "Arbeitsfläche – Fensterspezifische Einstellungen.
- Erstellen Sie über die Schaltfläche "Neu" eine abweichende Einstellung für Ihre bevorzugte Filmabspielsoftware.
- Im Register "Fenster" des folgenden Dialogs geben Sie einen Namen für die besondere Einstellung ein. Wählen Sie im Auswahldialog unterhalb von Fens-

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terklasse (Programmtyp) "Exakte Übereinstimmung" aus und setzen Sie die Markierung im Feld "Übereinstimmung mit gesamter Fensterklasse" auf der rechten Seite.

- Rufen Sie danach die Abspielsoftware für Ihren Film auf, die Sie konfigurieren wollen (z.B. Xine) (Alt + F2, Eingabe von "xine" in dem Dialogfeld und Schaltfläche "Ausführen" anklicken).
- Im Dialog Fensterspezifische Einstellungen für die Abspielsoftware klicken Sie nun auf die Schaltfläche "Erkennen" und führen danach den Mauszeiger in der Form eines Kreuzes über das geöffnete Fenster der Filmabspielsoftware. Mit einem Klick auf dieses Fenster starten Sie den Erkennungsprozess. Das KDE Kontrollzentrum nimmt damit im Feld "Fensterklasse" die notwendigen Eintragungen vor.
- Wechseln Sie danach zum Register "Persönliche Einstellungen" und aktivieren Sie das Kontrollfeld vor "Ohne Umrandung". Das Auswahlfeld hinter diesem Begriff stellen Sie auf "Bei Initialisierung anwenden" und setzen im Kontrollfeld am Ende der Zeile ebenfalls eine Markierung.
- Schließen Sie diesen Dialog über die Schaltfläche "OK" und den folgenden Dialog mit "Anwenden" ab.

Ergebnis: Sie haben eine schöne Integration des externen Filmabspielers in Ihre OpenOffice.org Präsentation.

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