

Appen "Motion"

Storlek på stack W:380 H:560

Storlek på fönster: W: 280 x H:310

Här är koden som ska skrivas in i scriptfönstret

På knappen :

```
on mouseDown
put "" into field "messages"
hide image "glad"
hide image "deppig"
end mouseDown
```

på kortet:

```
local sStartTime

on motionStart pMotion
if pMotion is "shake" then
put empty into field "messages"
# Store the moment the shake started
put the milliseconds into sStartTime
put "Start..." into line 1 of field "messages"
end if
end motionStart

on motionEnd pMotion
if pMotion is "shake" then
put round((the milliseconds - sStartTime)/1000,2) into tResult
put "Du skakade i " & RETURN & tResult & " sekunder" into line 2 of field "messages"

if (tResult- 2)^2 < 0.02 then
put "Grattis! Nära 2 sekunder!" into line 4 of field "messages"
play specialFolderPath("resources") & "/fanfar.wav"
show image "glad"
else
put "Bättre kan du..." into line 4 of field "messages"
hide image "deppig"
end if
end if
end motionEnd
```

Sista scriptet du ska skriva in är ett Stack script. Klicka på **Object / Stack script/** i toppmenyn. Skriv:

```
on preOpenStack
set the fullscreenmode of me to "exactFit"
end preOpenStack
```