

Small Tutorial for MacOSX 10.3–Panther users, by taketo

_ How to Fix " Direct Screenshot " Applications on your desktop _

Note ! This small Tutorial based on "Read Me.html" documents of "ScreenShotApps" released by ©2005 [Sveinbjorn Thordarson](#)

Chapter 1 preview



Possible to make "Direct ScreenShots" by keyboard short-cut keys !

From left to right of your numeral keyboard,, you can shoot in,
PICT (Macintosh) Apple Quick Draw - image format (.pct) file,
PDF (Adobe) Portable Document Format - image format (.pdf) file,
JPEG Joint Photographic Experts Group (JPEG) - image format (.jpg) file,
PNG Portable Network Graphics - image format (.png) file,
BMP (Microsoft) Windows Bitmap - image format (.bmp) file,
TIFF Tagged image File Format TIFF - image format (.tif) file.
total 6 different image formats !

You may choose below listed process too,

- a) simply whole screen, result appears on your desktop,
- b) simply whole screen, send to your clipboard,
- c) selected part of your desktop screen by dragging your favorite area, result appears on your desktop,
- d) selected whole one of any windows on your desktop screen, result appears on your desktop,
- e) selected part of your desktop screen by dragging your favorite area, send to your clipboard,
- f) selected whole one of any windows on your desktop screen, send to your clipboard,

Note, process b) is MacOSX10.3-Panther's default only(at least on my machine !)

Chapter 2
Download

First of all, thanks to Great creators of,

ScreenShotApps 1.0

30/03/2005

by Sveinbjorn Thordarson

Spark

Version 2.1.1


by Shadow Lab.

Ok,shall visit first, at here,
<http://www.hi.is/~sveinbt/files/software/?D=A>
and going to download the " ScreenShotApps.zip 30-Mar-2005" !

Index of /~sveinbt/files/software

Name	Last modified	Size	!
 ASCIIWebArtist.zip	07-Mar-2006 02:13	29K	
 AppHack.src.zip	26-Jul-2006 17:56	680K	
 AppHack.zip	26-Jul-2006 17:56	330K	
 DataURLDroplet.app.zip	08-Aug-2006 14:02	50K	
 DataURLMaker.src.zip	28-Nov-2005 02:05	48K	
 DataURLMaker.zip	17-Apr-2007 18:38	40K	
 Exterminal.src.zip	11-Dec-2005 23:14	645K	
 Exterminal.zip	14-Aug-2006 19:19	1.9M	
 LoadPulse.zip	11-Dec-2005 17:35	30K	
 MentatPreviewer.app.zip	11-Dec-2005 14:49	129K	
 PowerBlinken.zip	26-Jun-2006 11:32	155K	
 Radnor.src.zip	10-Feb-2005 01:29	85K	
 Radnor.zip	10-Feb-2005 01:29	514K	
 ScreenShotApps.zip	30-Mar-2005 17:07	593K	
 SourceGrinder.zip	10-Feb-2005 02:00	104K	
 SwapMenu.tgz	10-Feb-2005 02:00	53K	
 Tapir.zip	07-Aug-2005 21:53	411K	
 TextToMP3-CGI.zip	14-Feb-2005 17:45	1.9K	
 TextToMP3.zip	10-Feb-2005 02:00	248K	
 VoxMachina.src.zip	27-Jul-2006 00:47	1.1M	
 VoxMachina.zip	27-Jul-2006 00:50	496K	

To download  [ScreenShotApps.zip](#) 30-Mar-2005 17:07 593K ,

click  icon on the left side of article !

Now you got the "ScreenShotApps.zip" file on your desktop.
Better prepare "Archiver-Expander_Extractor" apps., ie. "Stuftft Expander" for later process.

Ok,next,visit sight, at here,
<http://www.shadowlab.org/Software/software.php?sign=Sprk&lang=2>
and going to download the " Spark" application !

*Spark is a powerful, and easy Shortcuts manager.
With Spark you can create Hot Keys to launch applications and documents, execute AppleScript, control iTunes, and more...*

*You can also export and import your Hot Keys library, or save it in HTML format to print it.
Spark is free, so use it without moderation!*

You can also browse the additional [Plugins Page](#).


If you want to know how to do a Plugin, you can download the [SDK](#).

If you have some questions or suggestion, see [Technical Support in Forum](#).

Specifications:

System: Mac OS X.3.9
Languages: Fr & En
Size: 2.9 MB
Type: Utilitaire

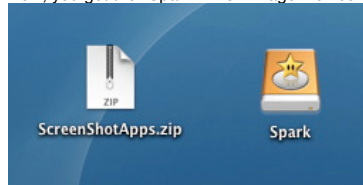
[Download](#)

 DONATE

To download, click  icon !

Ok, you got "Spark.dmg.bin" file on your desktop now, Double-click it !
Your "Archiver-Expander/Extractor" apps. ie. "Stuftft Expander" shall help you.

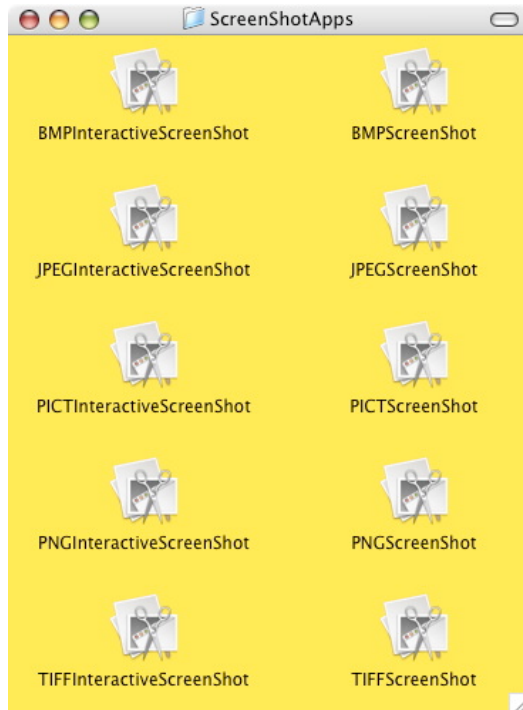
Now, you got the "Spark" -Disk-Image-file icon on your desktop !



So you got the necessary Two packages, one is "ScreenShotApps.zip" file, and one more is "Spark" -Disk-image file icon, as you can see at the above screenshot-picture.

OK, let's open them. Double-click each of them !

From the "ScreenShotApps.zip", you will find 10 kinds of Screenshot applications.



And from double clicked "Spark" Disk-image-file icon, the disk-image had appeared,



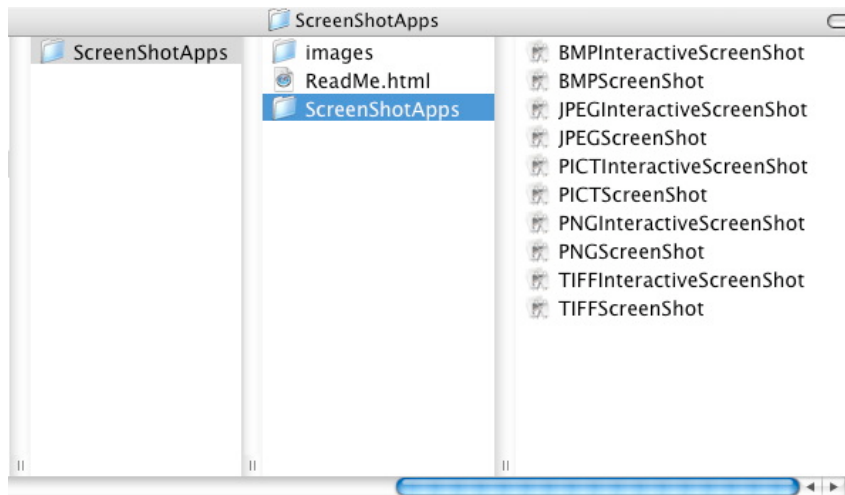
You can see the "Spark" application itself with Release Note.html document there.

Ok, make one empty folder and name it somehow you can remember. i.e.Desktop Screenshot, DesktopCaptureSet. etc.

Shall recommend you, better make it in your "Application" folder !
(Your Computer/Your Hard Disk/Applications ---- put in here !)

Drag out the "Spark" application itself from the appeared Disk -image, and also drag out "ScreenShotApps" folder(this is inner folder !) from the same named "ScreenshotsApps" folder(this is outer folder !) and put them into your newly made folder together.

Maybe better to check in advance, whether you can find each ScreenShot applications, located inside of the said "ScreenShotApps" folder ! Should be there ! See the below screenshot picture !

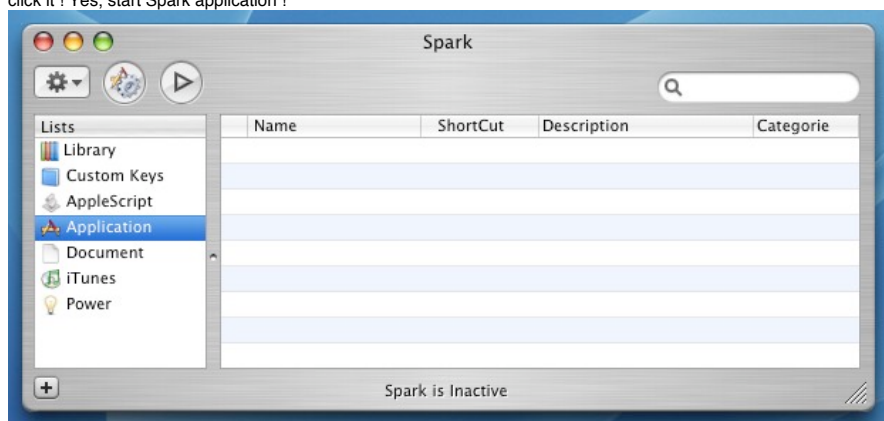


There are 10 kinds of Screenshot applications.(in default icons)

Chapter 3 setting Hot-keys

Shall start to settle the each Screenshot apps., using Spark apps., from now.

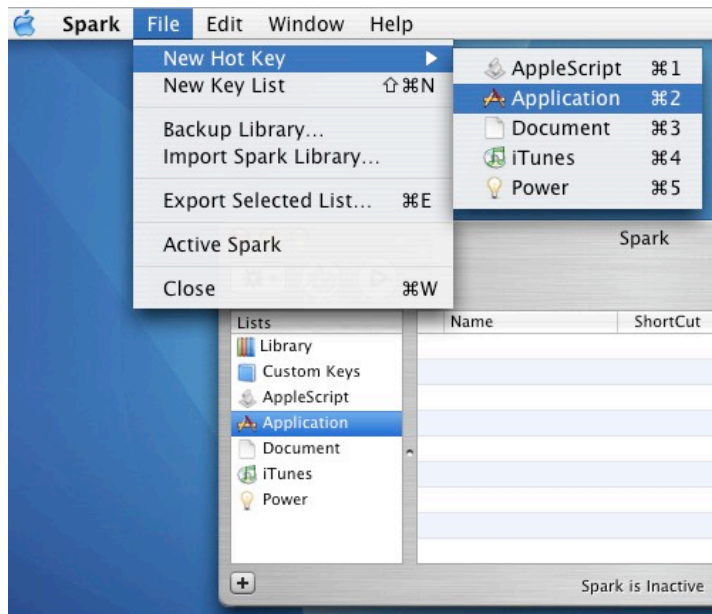
First, open the newly named folder, where the Spark apps. and 10 kinds of Screenshot apps. should be located, find the Spark apps. and double click it ! Yes, start Spark application !



Maybe there are small differences because of the version differences, basically should be looked like the above screenshot picture, as mine is

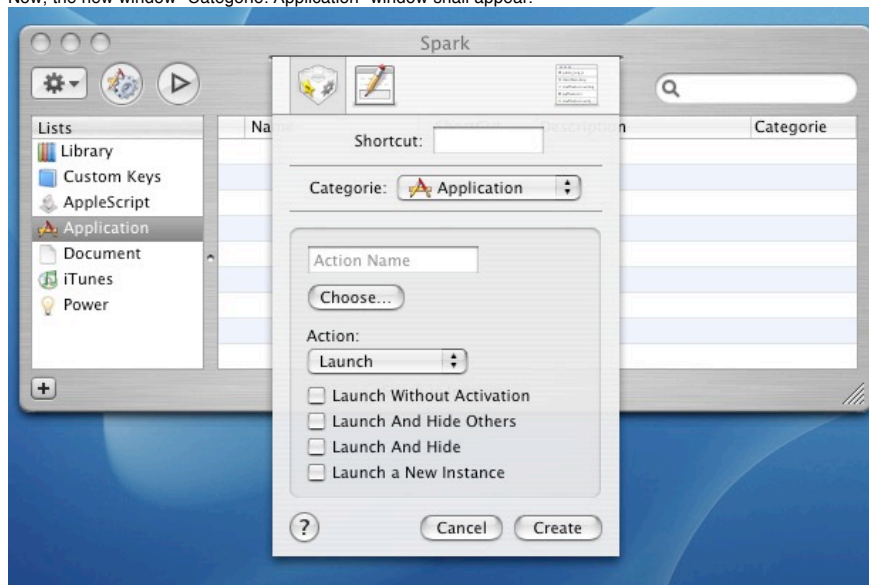
version 2.0.1. though.

Ok, then keep this Spark window opened, turn your eyes to your "desktop menu bar" !
Yes, it is located on the top most of your desktop screen ! Look up, there !




You can find the "Spark" letters next to your Apple logo !
And you can trace on the menu bar, "File", "Edit", "Window", "Help" next to the Spark letter, so Click "File" now !
Then you can find the dialogue window with several articles listed on, Click the top of the articles, yes Click the "New Hot Key" !
Again then, several articles had appeared on the right side of the dialogue window, Double-click the second row, yes Double-click "Application" !

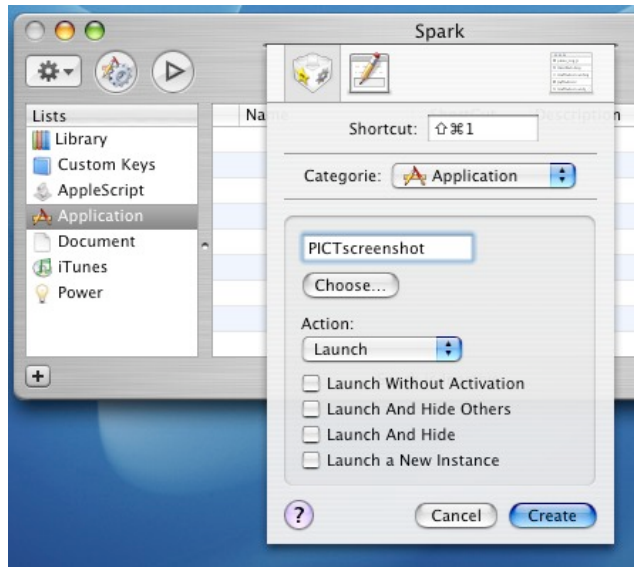
Now, the new window "Category: Application" window shall appear.



Shall start setting the hotkeys, individually !

Ok, hit "Command-key" (apple logo marked key !) and "Shift-key" together, using your left hand fingers, hit "Numeral-key 1" by your right hand finger simultaneously.

So you got like this,  Shortcut: ⌘⇧1
It means Shortcut: "Shift-key" + "Command-key" + "Numeral-key 1",
as you can see the screenshot-picture herebelow.



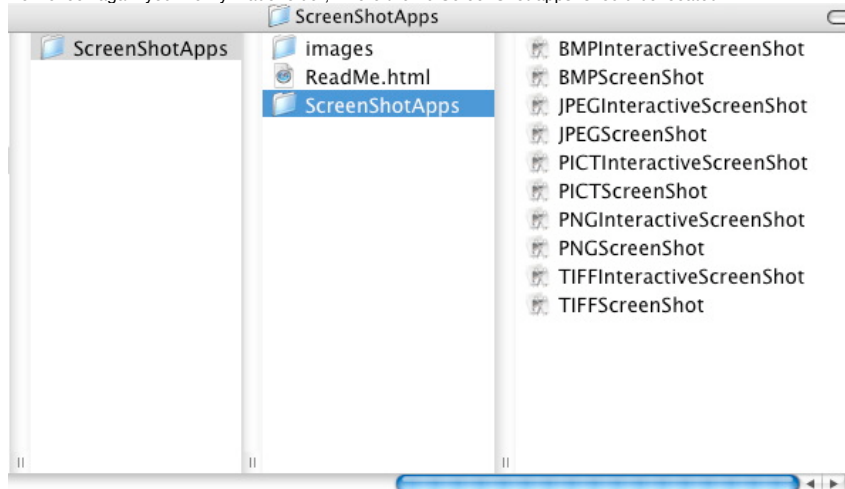
You better decide now, which combinations should be, for what action, in which applications. Also you better give them the name of the applications individually.

Ok, then, here we will go ahead for setting "Whole Screen" screenshot in "PICT" image format file for example. You can give to this "Whole Screen ScreenShot Application" anykind of name as you like,

PICTscreenshot

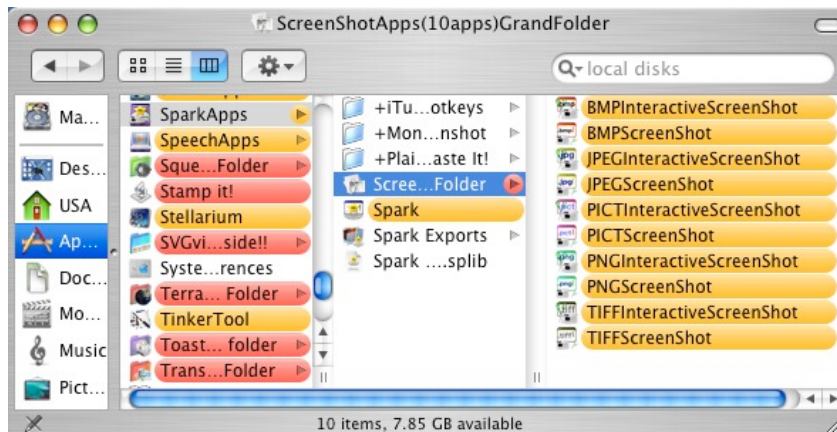
shall put name as "PICTscreenshot" here though.

Now check again your newly made folder, where the 10 ScreenShot apps. should be located.



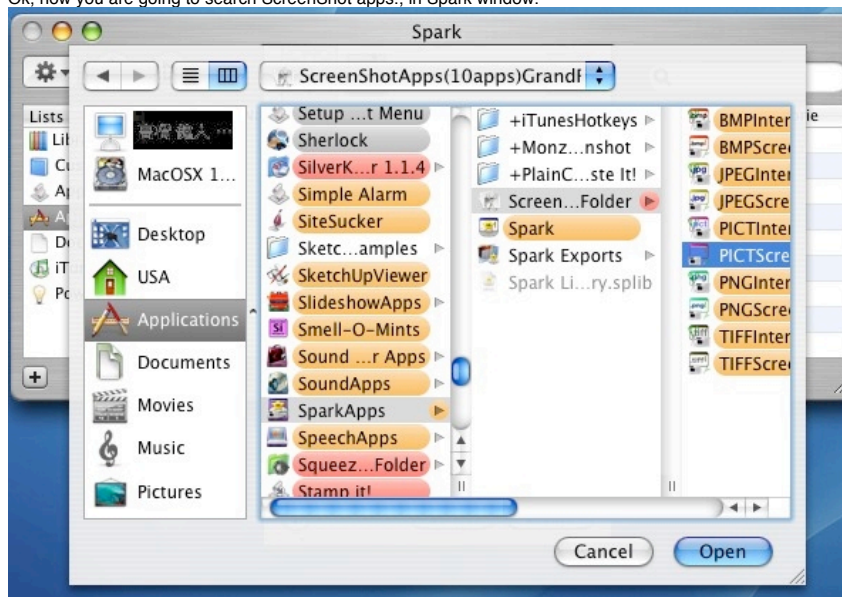
The above Screenshot apps. icons are the "default" icons !

For information, personally, I (taketo, the author of this small tutorial) had changed the whole icons of those 10 ScreenShot apps., to custom made icons, as you can see them here below screenshot-picture, please do not confuse from now on.



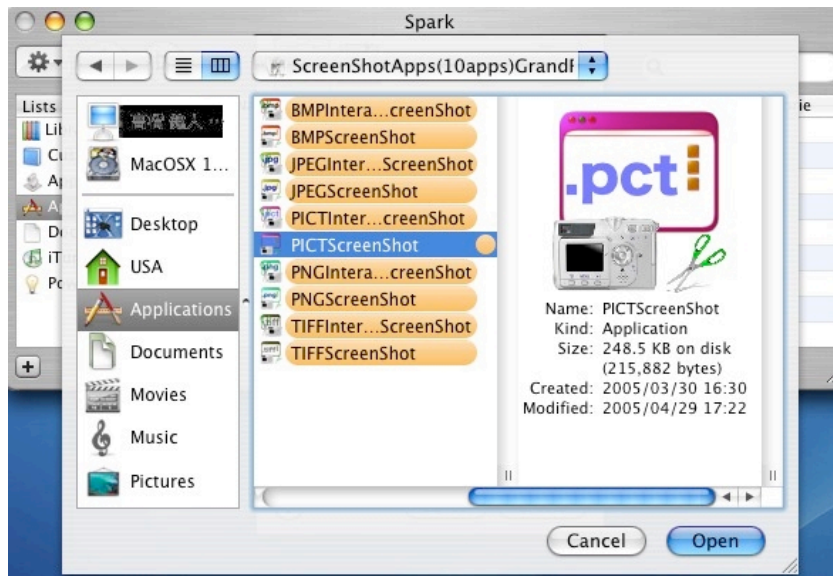
So, the above picture is personally mine, the icons appearance had changed, but the contents are same !

Ok, now you are going to search ScreenShot apps., in Spark window.

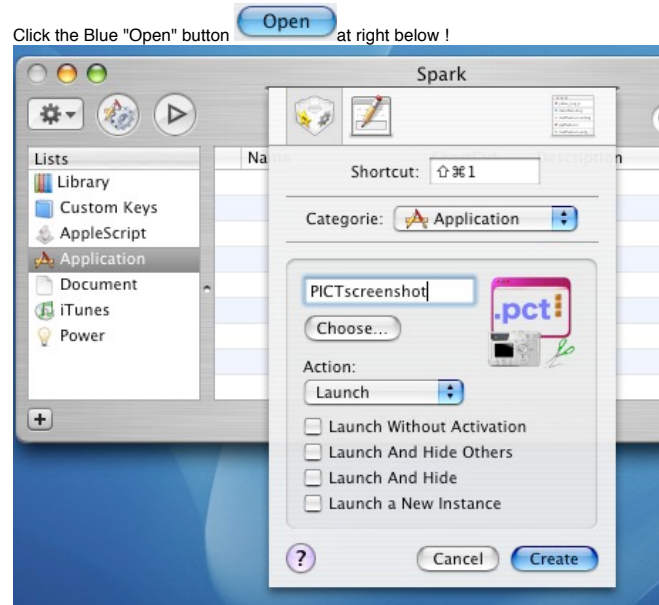


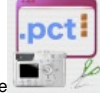
Turn to the opened dialogue window of "Spark", you can search your Screenshot applications now.

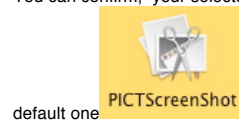
If you had located the "newly made" folder in your Application folder, it should be here (Your Computer/Your Hard Disk/Applications/Your newly made folder/10 kinds of Screenshot apps located folder/your searching application)



So you had found the "PICTscreenshot" apps. here.

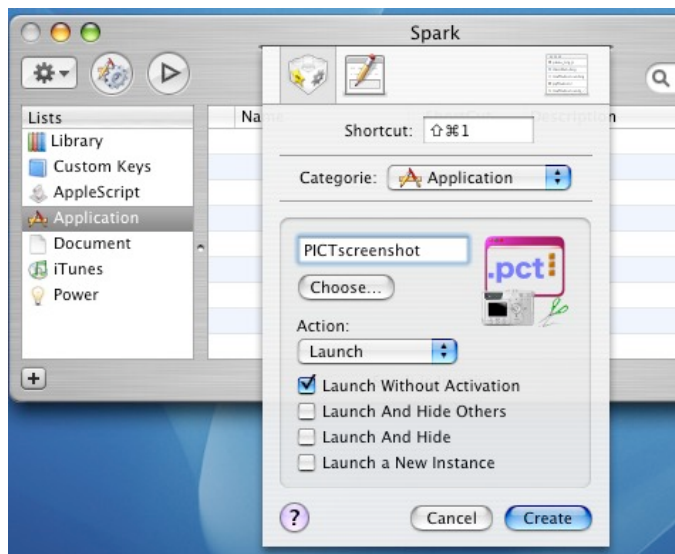


You can confirm, your selected ScreenShot apps. icon (Note, I personally customized the icon here , do not confuse, it is same as



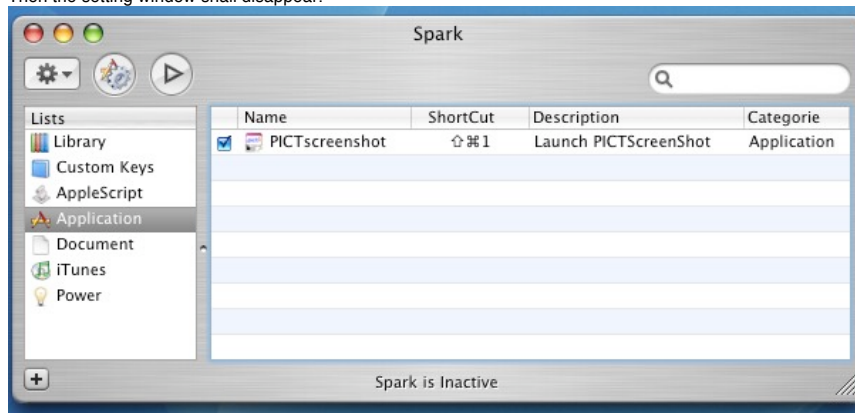
default one **PICTScreenShot** which you may see !) on the dialogue window here.

Look at the beneath of the Action:
confirm the selection as "Launch" !
and put "check"mark on little square box of "Launch Without Activation" !



Ok, Check-marked on the "Launch Without Activation" already !

Then the setting window shall disappear.



Now you can confirm which Screenshot apps. shall start by what hot-key combinations.

So in this case, when you wish to shoot direct Screenshot in PICT file formats, you can just use your two fingers of your left hand, pushing Command-key and Shift-key together, and use you finger of right hand, and hit Numeral-key number 1, Shoot, easy !

You will follow same process individually for another 9 ScreenShot apps., one by one !

Just take a time, and slowly but step by step, go ahead !

Finally, you can get all of those 10 ScreenShot apps, with default PDF Screenshots, total 12 kinds of direct Screenshots on your desktop!

Chapter 4 Activate Spark

What you can expect from your hot-key settings, just hit your key board hotkeys, you may take a screenshot in 6 different image formats, including MacOSX10.3-Panther's default PDF.

Shall explain here which hot-key does what action one by one.



This is the keyboard, maybe slight differences among the countries, however, the basic keys are almost same, I hope.

Finally you can shoot like this,

(a) Command-key + shift-key, then hit Numeral-keys 1,3,5,7,9,-, will automatically take whole screen of your desktop,

Cmd+Shift+1 whole screen PICT(.pct) image file comes on your desktop
 Cmd+Shift+3 whole screen PDF(.pdf) image file comes on your desktop(as default)
 Cmd+Shift+5 whole screen JPEG(.jpg) image file comes on your desktop
 Cmd+Shift+7 whole screen PNG(.png) image file comes on your desktop
 Cmd+Shift+9 whole screen BMP(.bmp) image file comes on your desktop
 Cmd+Shift+- whole screen Tiff(.tif) image file comes on your desktop

(b) Command-key + Shift-key + Control-key then hit Numeral-key 3 will automatically takes whole screen but send to your Clip-Board instead of desktop,

Cmd+Shift+Ctrl+3 whole screen PICT image file send to your clip board(as default)

At least, on my machine, the other Numeral-keys are not workable, anyway no necessary so much numbers though. Default combination is enough.

(c) Command-Key + Shift-key + Numeral-keys 2,4,6,8,0,^, then select the favorite area of your desktop screen by dragging and shoot,

Cmd+Shift+2 Selected area PICT(.pct) image file comes on your desktop
 Cmd+Shift+4 Selected area PDF(.pdf) image file comes on your desktop(as default)
 Cmd+shift+6 Selected area JPEG(.jpg) image file comes on your desktop
 Cmd+Shift+8 Selected area PNG(.png) image file comes on your desktop
 Cmd+Shift+0 Selected area BMP(.bmp) image file comes on your desktop
 Cmd+shift+^ Selected area TIFF(.tif) image file comes on your desktop

(d) Command-key + Shift-key +Numeral-keys 2,4,6,8,0,^, then select one of any windows, then hit Space-key and shoot,

Cmd+Shift+2+Space Selected one window PICT(.pct) image file comes on your desktop
 Cmd+Shift+4+Space Selected one window PDF(.pdf) image file comes on your desktop(as default)
 Cmd+Shift+6+Space Selected one window JPEG(.jpg) image file comes on your desktop
 Cmd+Shift+8+Space Selected one window PNG(.png) image file comes on your desktop
 Cmd+Shift+0+Space Selected one window BMP(.bmp) image file comes on your desktop
 Cmd+Shift+^+Space Selected one window Tiff(.tif) image file comes on your desktop

(e) Command-key + Shift-key + Numeral-keys 2,4,6,8,0,^ then hit Control-key and shoot,

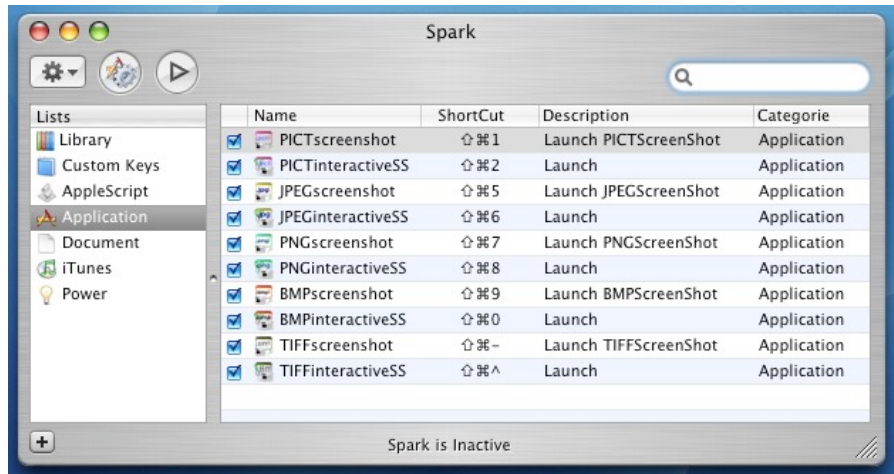
Cmd+Shift+2+Ctrl Selected area PICT image file send to your clipboard
 Cmd+Shift+4+Ctrl Selected area PICT image file send to your clipboard(as default)
 Cmd+Shift+6+Ctrl Selected area PICT image file send to your clipboard
 Cmd+Shift+8+Ctrl Selected area PICT image file send to your clipboard
 Cmd+Shift+0+Ctrl Selected area PICT image file send to your clipboard
 Cmd+shift+^+Ctrl Selected area PICT image file send to your clipboard
 yes, at least, on my machine, the results are same on these numerals.

f) Command-key + Shift-key + Numeral-keys 2,4,6,8,0,^ then select one of any windows, then hit Space-key and then, hit Control-key and shoot,

Cmd+Shift+2+Space+Ctrl Selected area PICT image file send to your clipboard
 Cmd+Shift+4+Space+Ctrl Selected area PICT image file send to your clipboard(default)
 Cmd+Shift+6+Space+Ctrl Selected area PICT image file send to your clipboard
 Cmd+Shift+8+Space+Ctrl Selected area PICT image file send to your clipboard
 Cmd+Shift+0+Space+Ctrl Selected area PICT image file send to your clipboard
 Cmd+shift+^+Space+Ctrl Selected area PICT image file send to your clipboard
 yes, at least, on my machine, the results are same on these numerals.

As sending those screenshot to your clipboard, it seems the quality of the image are rather much better than ordinal result image comes on your desktop.

The hot-keys you had fixed this time are as below listed, see screenshot-picture here below !



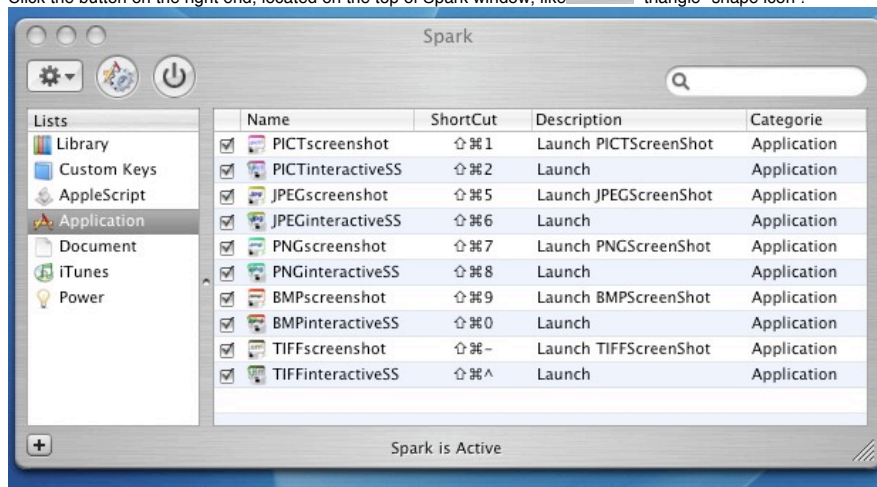
But you can not shoot your screenshots at this situation, as Spark had not yet activated.



So you have to activate Spark now !



Click the button on the right end, located on the top of Spark window, like "triangle" shape icon !



Ok, Spark has now activated ! The icon mark had changed and you can confirm the Spark is now " active."

Now, you may understand, you can switch-On, switch-Off, using this process for whole Spark Activation. It is also possible to control each of your ScreenShot apps., checking each small dialogue square boxes located just left of each apps. on the list. Of course, at the moment, your ScreenShot apps had checked on the boxes, as they are in "active "conditions.

As you can imagine now, MacOSX10.3-Panther's default ScreenShots are quite similar to be listed here as some how possible to mention,
 PDFscreenshot ⇧⌘+3 Launch PDFScreenShot Application
 PDFinteractiveSS ⇧⌘+4 Launch.....Application

Therefore, all of your Numeral-keys of your keyboards are used by ScreenShot Hot-keys.

To make it clear again,
 Numerals 1,3,5,7,9,- are use for ,
 (a) whole screenshot, same as Default Cmd+Shift+3 combination.
 Numeral 3 only use for,
 (b) whole screenshot but send to Clipboard, instead of desktop, is quite convenient and the images are quite sharp rather than ordinal screenshot images appeared on the desktop.
 Numerals 2,4,6,8,0,^ are use for each screenshot interactively,
 (c) selected part of the screen,
 (d) selected one window, after hit Space-key,
 (e) as same as Default Cmd+Shift+4, select your favorite part of the screen by dragging it, hit Ctrl-key and shoot,
 (f) as same as Default Cmd+Shift+4 select one window, later hit Space-key, and after the Black Camera Icon appeared, hit Ctrl-key, you may use same process hitting numerals 2,4,6,8,0,^ instead of only default 4, then all of them goes to your Clipboard.

You can free to shoot JPEG Screenshot, so no necessary to convert every time from your default PDF image file formats !
Direct JPEG Screenshots, only hitting Cmd+Shift+5 for whole screen, Cmd+Shift+6 to choose one window, choose any place of your desktop screen !

You can make very instant PNG icon in one direct PNG Screenshot, only hit Cmd+Shift+8 and choose you favorite target !

Much more convenient than before when you started using these "ScreenShootings" !

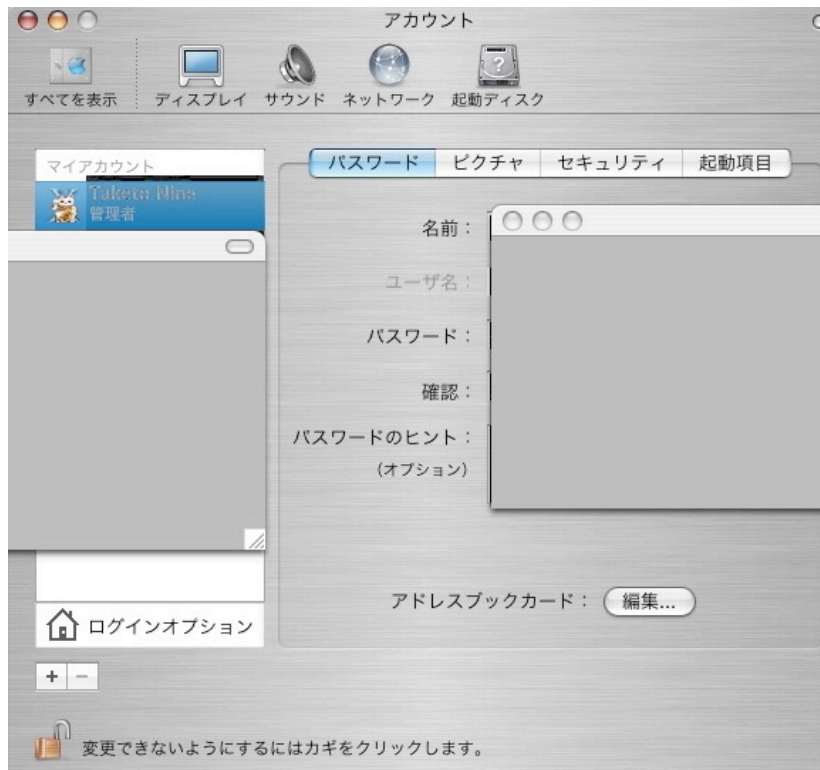
Chapter 5

Start-up item

You had settled those 10 kinds of ScreenShot apps. already, and had activated Spark apps. too.
Here you will fix them as " Log-in Start-up items " via Spark apps.
Go to System Preference apps., Click and start it.

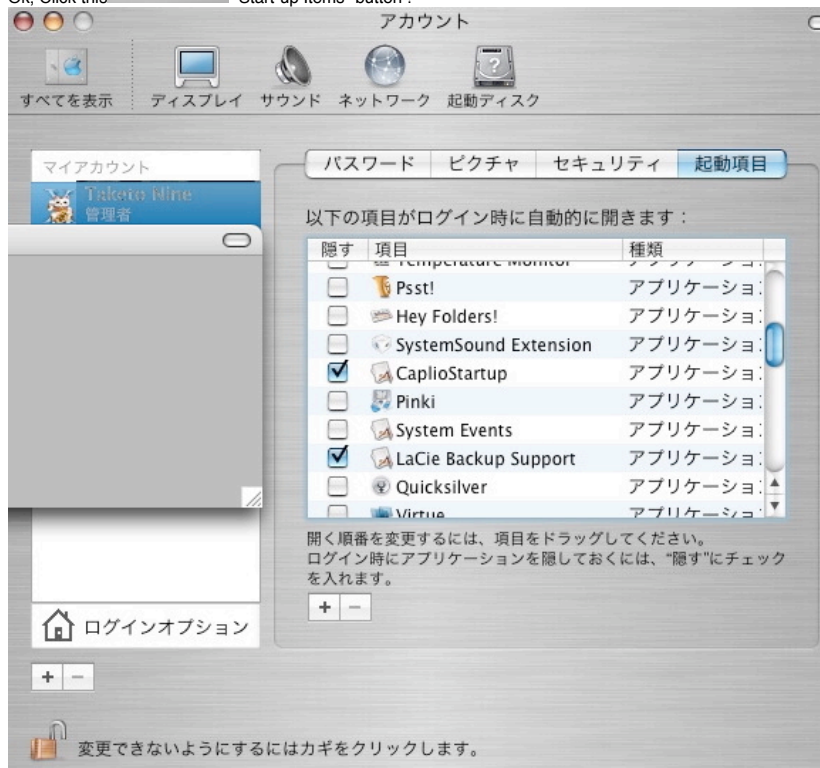


Ok, Click the "System" area, and you may find "Account" icon there.



Click the Account icon and you will find several articles as "Password", "Picture", "Security" and "Start-up Items" on the right side.

Ok, Click this "Start-up Items" button !

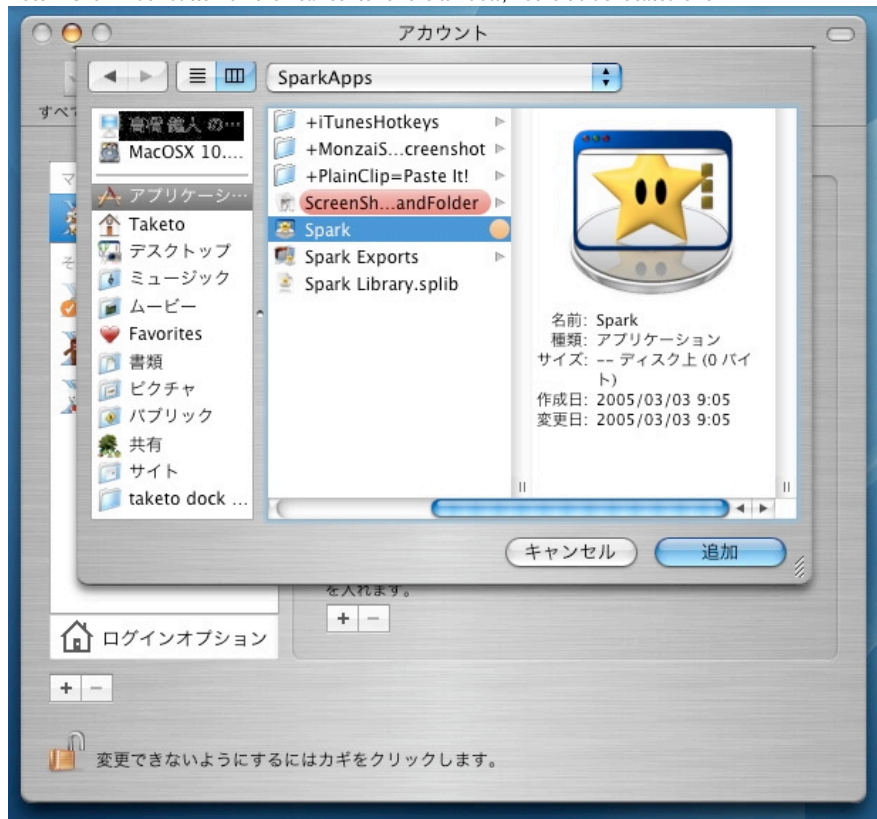


Click "Plus" button to add the "Spark" apps. as one of "Log-In Start-up Items "

開く順番を変更するには、項目をドラッグしてください。
ログイン時にアプリケーションを隠しておくには、“隠す”にチェックを入れます。



Note ! Click "Plus" button on the near center of the window, not left side located one !



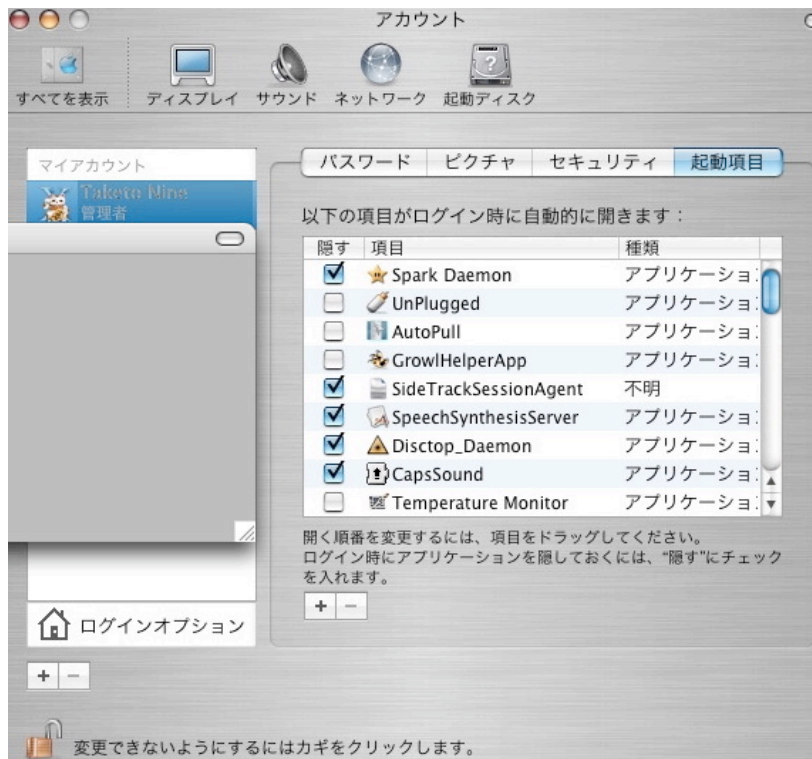
Here, you can search "Spark" apps in the window.

Ok, you found out the "Spark" apps.(Note the Spark icon might be little bit different from default as I had customized it),



Click the "Add" button on the right side !

Now the selective dialogue window disappeared and you can find new article named "Spark Daemon" with small "Spark" icon on the left side !



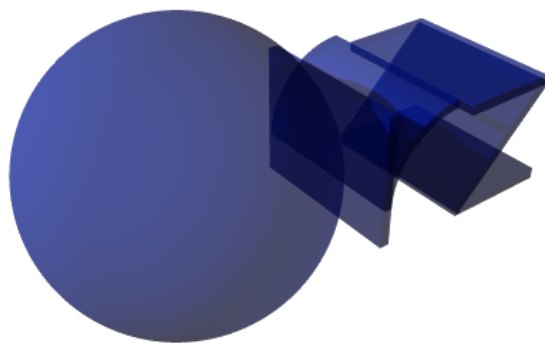
Don't forget to check ☒ ★ Spark Daemon the "Check" mark on the small square box at left side !

You had almost done it !
Ok, restart your mac Now !

Now you can shoot all of those ScreenShots direct from your keyboard !

Congratulations !!

p.s. Sorry for my poor English, hope everybody could understand this small tutorial



2007-06-17 taketo...orz