https://antoinebellanger.ch/blog-post/sfauthorizationpluginview-introduction

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1 capture
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Using your favorite text editor (vi, TextEdit...), you need to change the line loginwindow:login with NameAndPassword:invoke. (Please make sure that you copied this exactly. Be careful also about the ":".)

This means that instead of showing the classical **loginwindow**, it will instead load our custom plugin view.

Then, let's update the authorizationdb with our updated mechanisms:

sudo security authorizationdb write system.login.console <
system.login.console.custom.txt</pre>

That's it, the plugin is ready to use. You should now establish an SSH connection between your two Mac. You will be able to try and restore the login system from the other Mac in case the plugin is broken and crashes the login system.

And you're all set! Now if you log out (> Log Out) or switch users (see the suspend.sh script at the end of this post), you should see the NameAndPassword custom UI! Beware, "Sleep" won't be working as it is using another mechanisms file which is security.login.screensaver.

HANDLING BUGS & CRASHES

Here we go, you made a modification to your code, the **loginwindow** doesn't reload and you're stuck on a black screen, you have an infinite loading spinner or a crashing loading spinner. Nothing really funny.

What can you do? Mainly try to restore the original login system using the SSH connection.