

NeuroDebian

versatile platform for brain imaging research

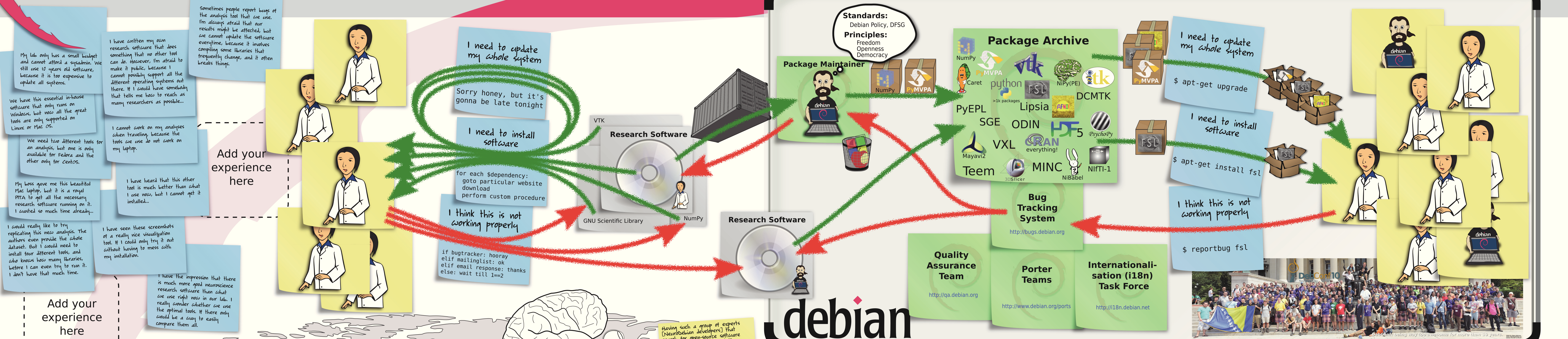
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<http://www.debian.org>
<http://neuro.debian.net>



My lab only has a small budget and cannot afford a superadmin. We still use 10 years old software, because it is too expensive to update all systems.

We have this essential in-house software that only runs on Windows, but was all the great tools are only supported on Linux or Mac OS.

We need two different tools for an analysis, but one is only available for Fedora and the other only for CentOS.

My boss gave me this beautiful Mac laptop, but it is a real PITA to get all the necessary research software running on it. I wasted so much time already...

I could really like to try replicating this nice analysis. The authors even provide the whole dataset. But I could not find out how to install four different tools, and who knows how many libraries, before I can even try to run it. I don't have that much time.

I have seen these screenshots of a really nice visualization tool. If I could only try it out without having to mess with my installation.

I have the impression that there is much more good neuroscience research software than what one can find in our lab. I really wonder whether one can use the optimal tools. If there only could be a way to easily compare them all.

Sometimes people report bugs of the analysis tool that we use. I'm always afraid that our results might be affected, but we cannot update the software everytime, because it involves compiling some libraries that frequently change, and it often breaks things.

I have written my own research software that does something that no other tool can do. However, I'm afraid to make it public, because I cannot possibly support all the different operating systems out there. If I could have somebody that tells me how to reach as many researchers as possible...

I need to update my whole system

Sorry honey, but it's gonna be late tonight

I need to install software

I think this is not working properly

for each dependency: goto particular website download perform custom procedure

if bugtracker: hooray elif mailinglist: ok elif email response: thanks else: wait till i=2

I need to update my whole system

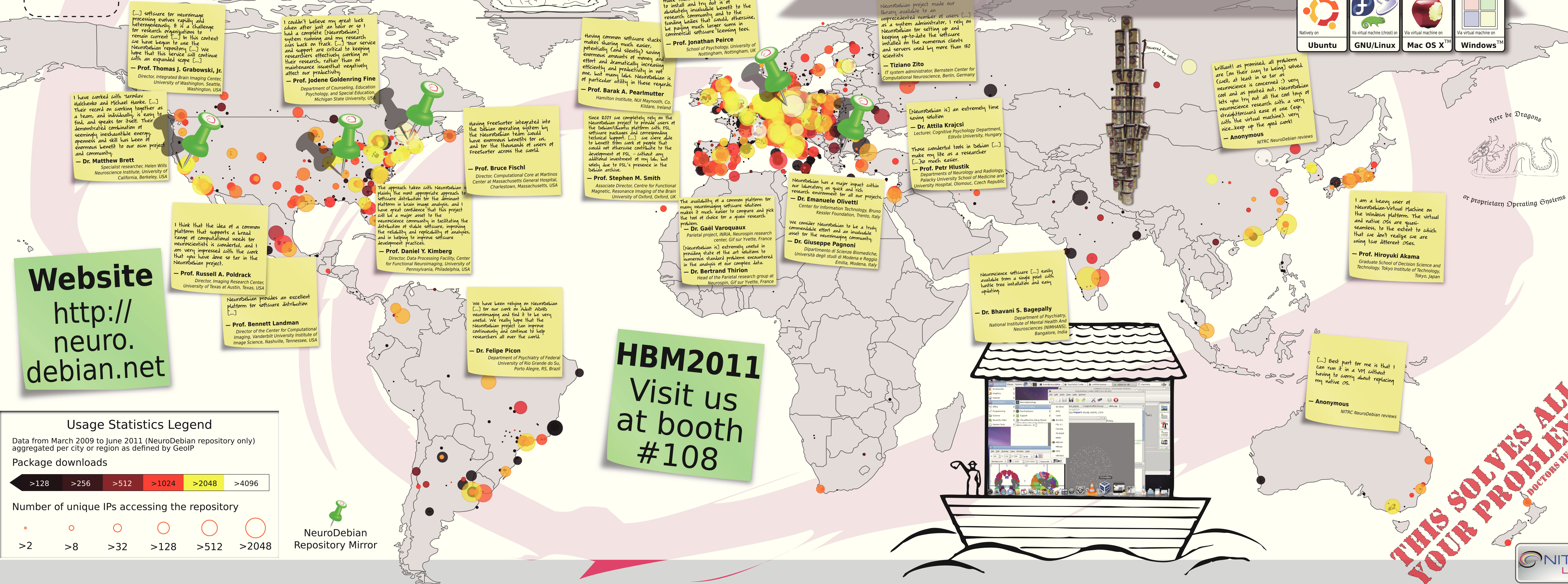
\$ apt-get upgrade

I need to install software

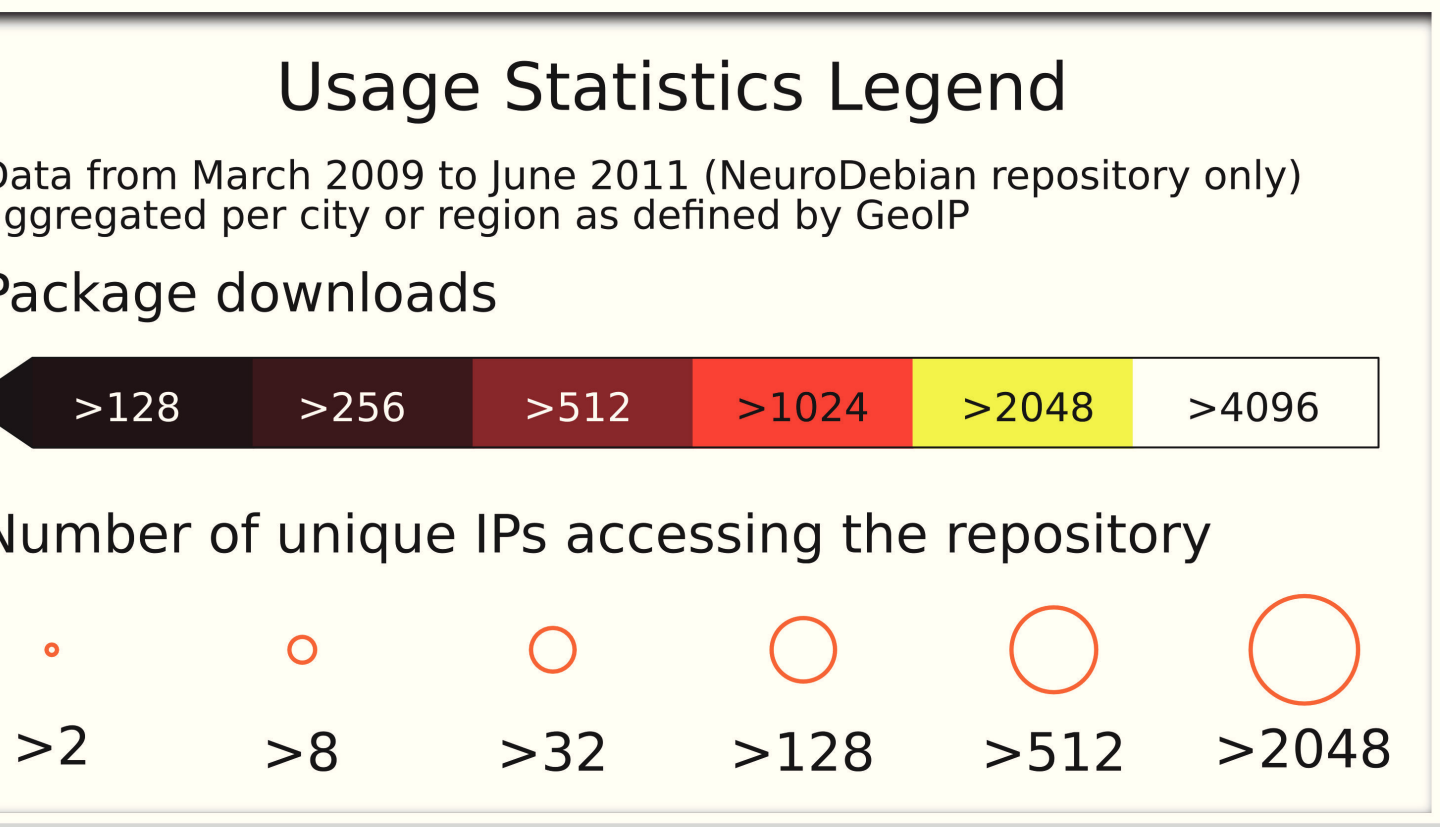
\$ apt-get install fsl

I think this is not working properly

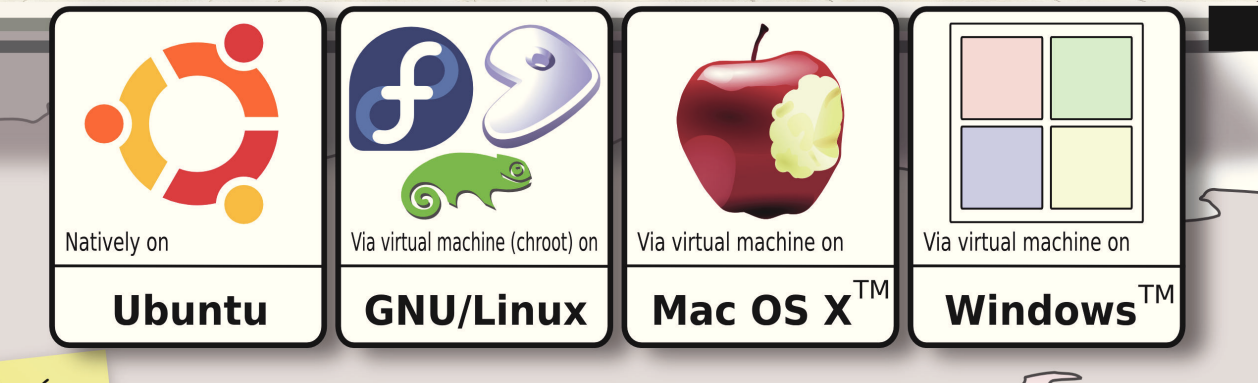
\$ reportbug fsl



Website
<http://neuro.debian.net>



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