

Distribution CI using QEMU and OpenQA

About Me

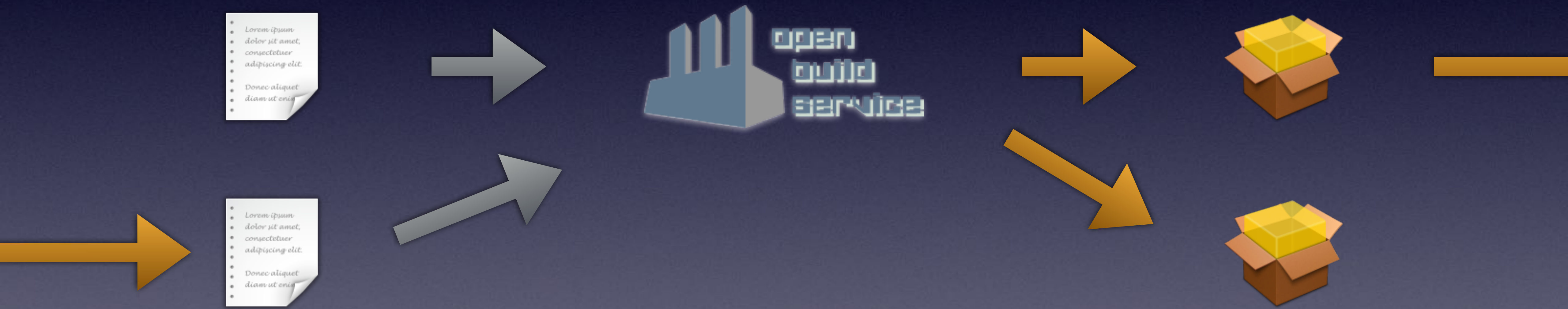
- Alexander Graf
- KVM and QEMU developer for SUSE
 - Server class PowerPC KVM port
 - Nested SVM
- Founding member of SUSE ARM team

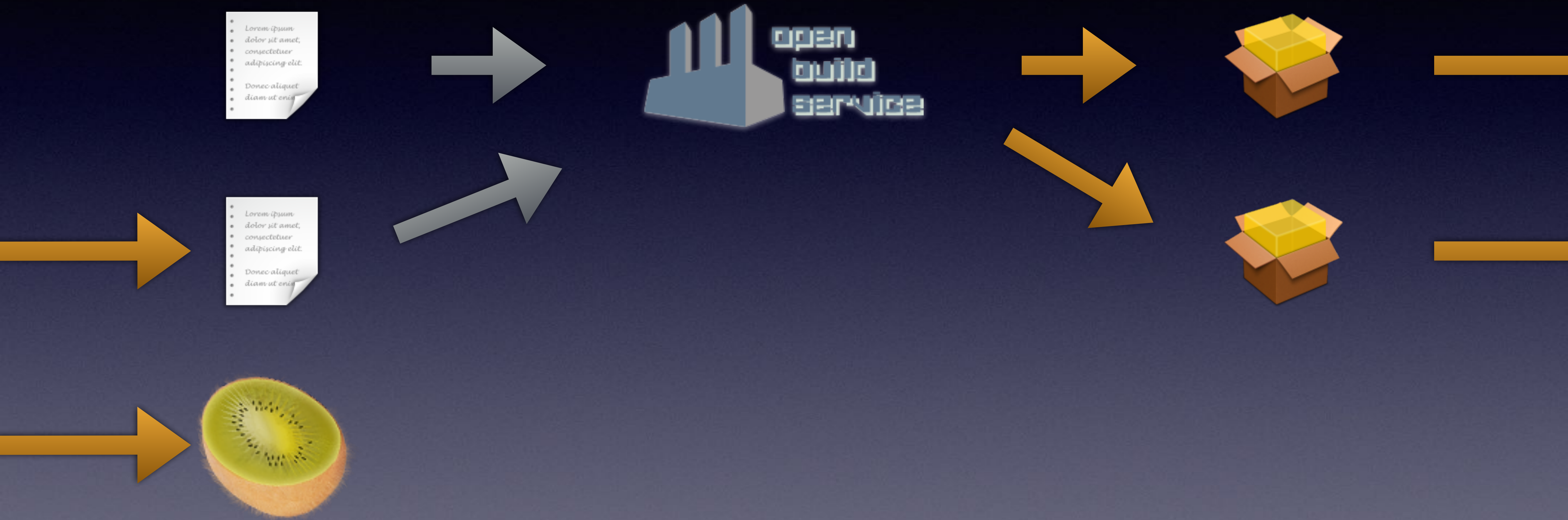


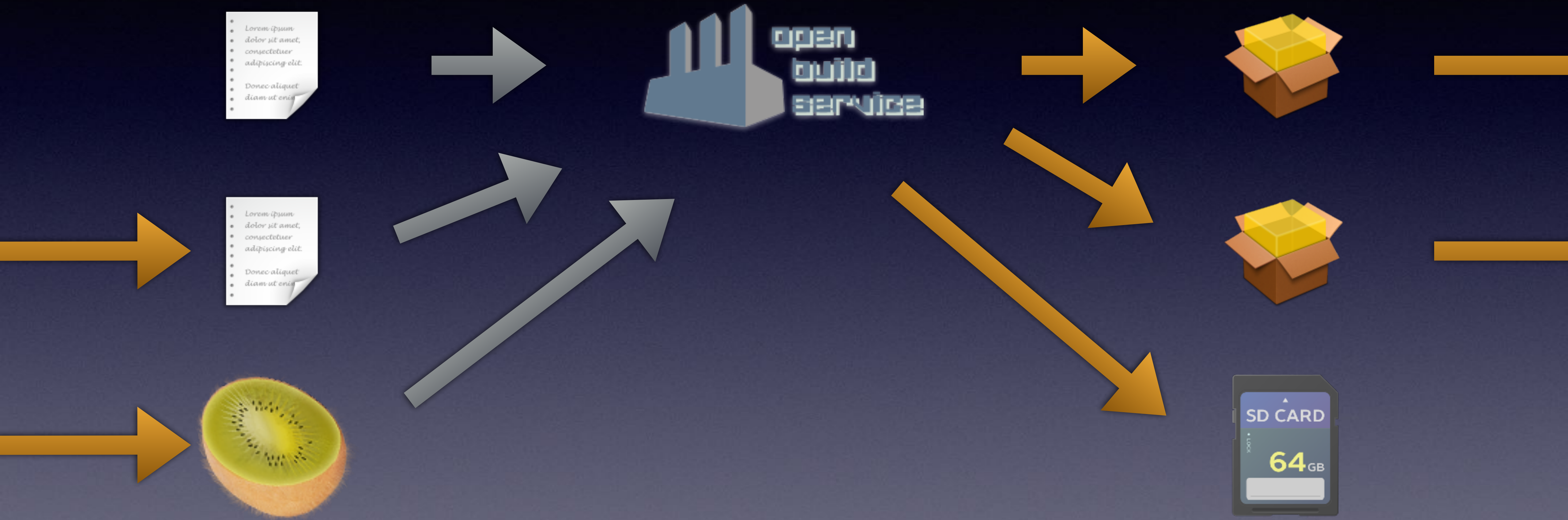














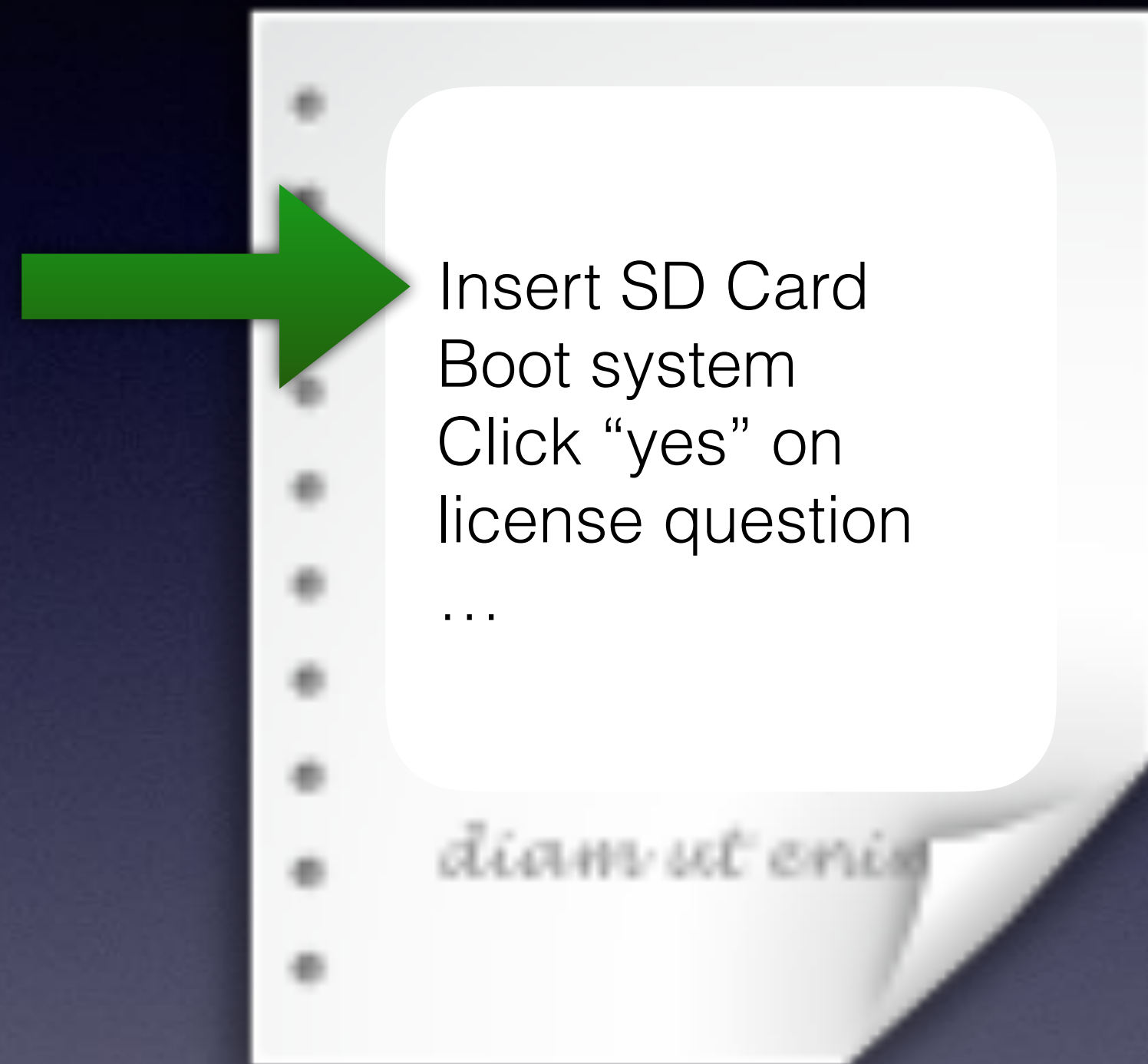




Insert SD Card
Boot system
Click "yes" on
license question
...

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SUSE Linux Enterprise 12 SP2



Boot from Hard Disk

Installation

Upgrade

More ...

The highlighted entry will be executed automatically in 59s.

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SUSE Linux Enterprise 12 SP2



Boot from Hard Disk

Installation

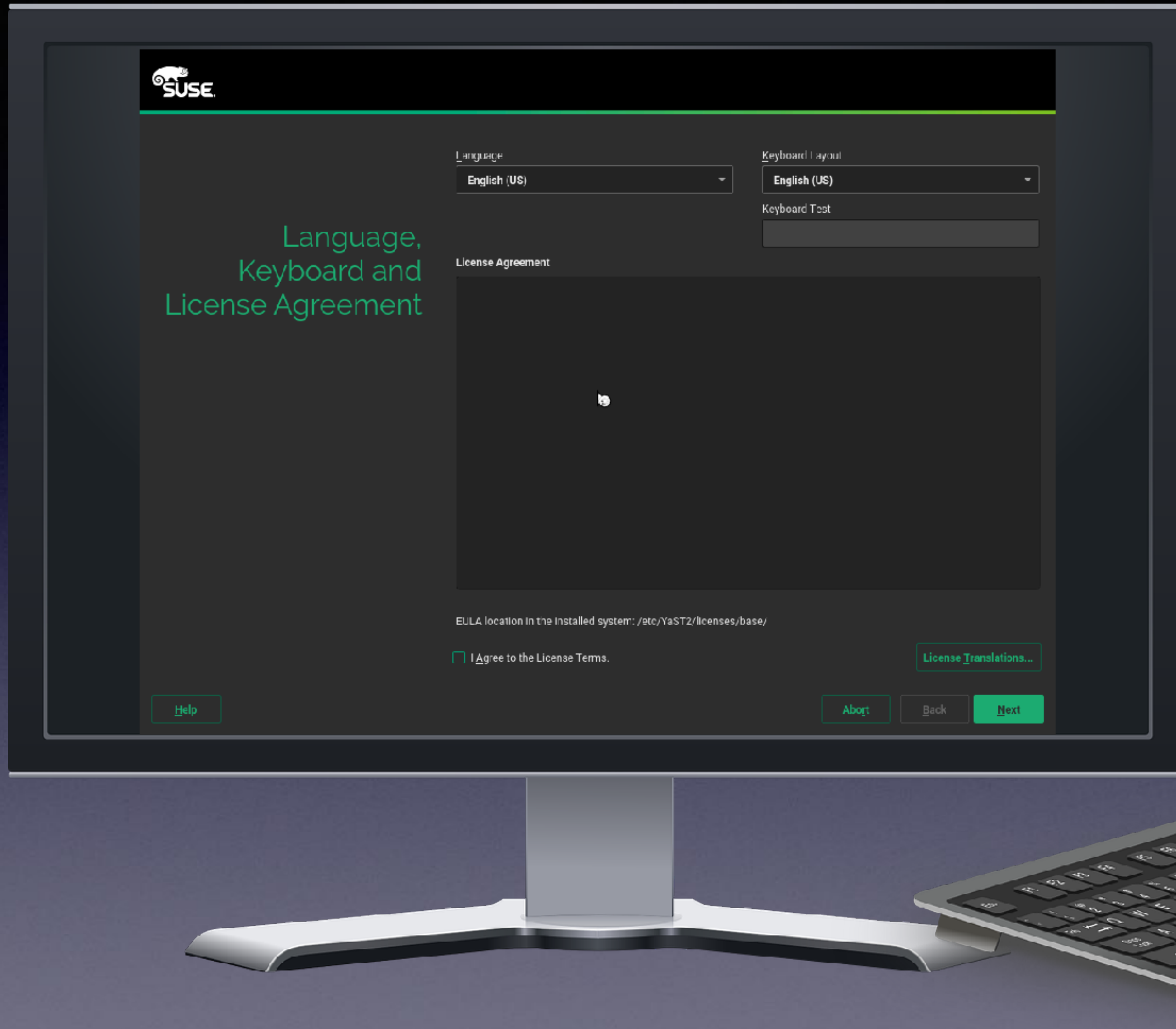
Upgrade

More ...

The highlighted entry will be executed automatically in 59s.

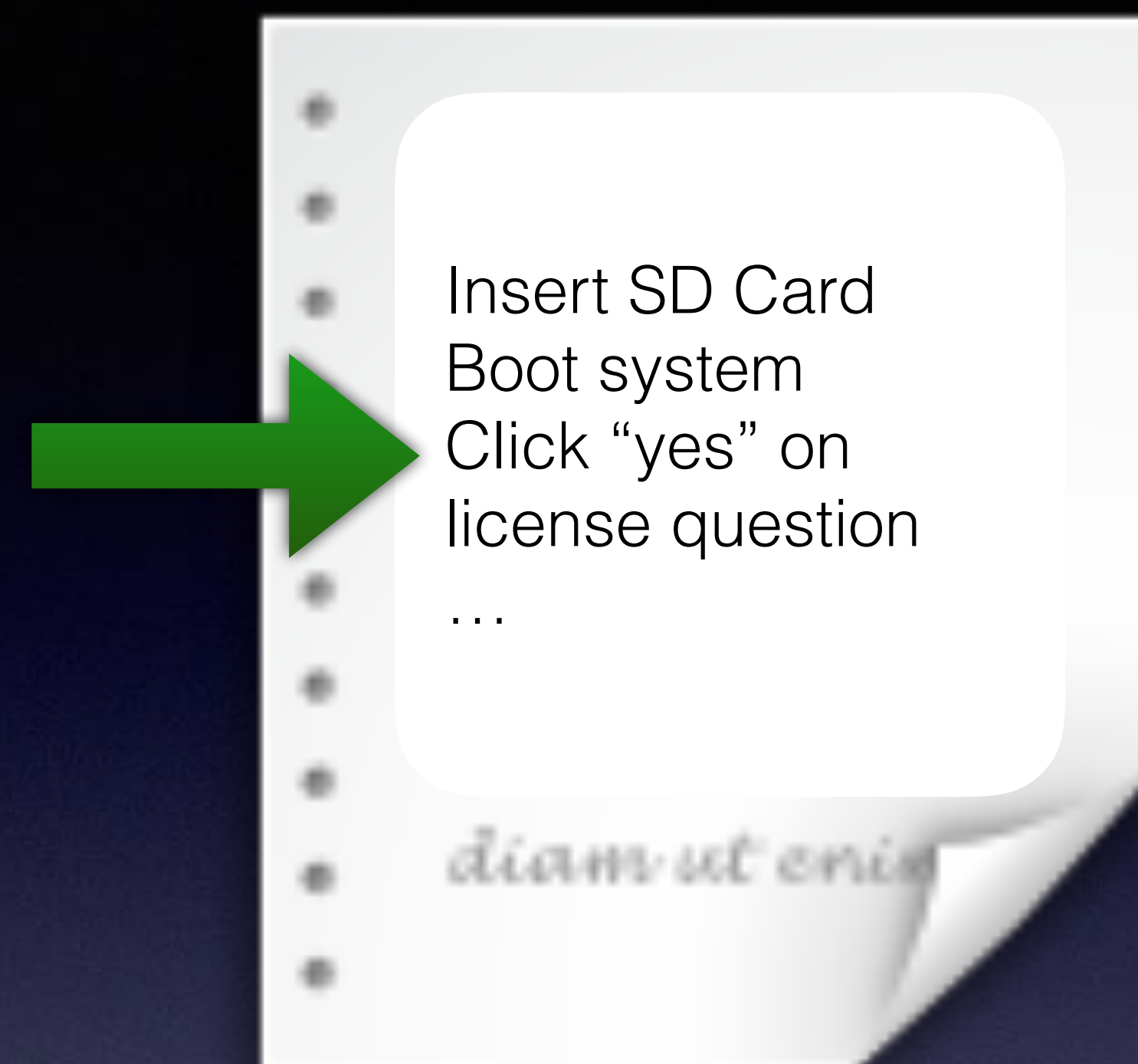
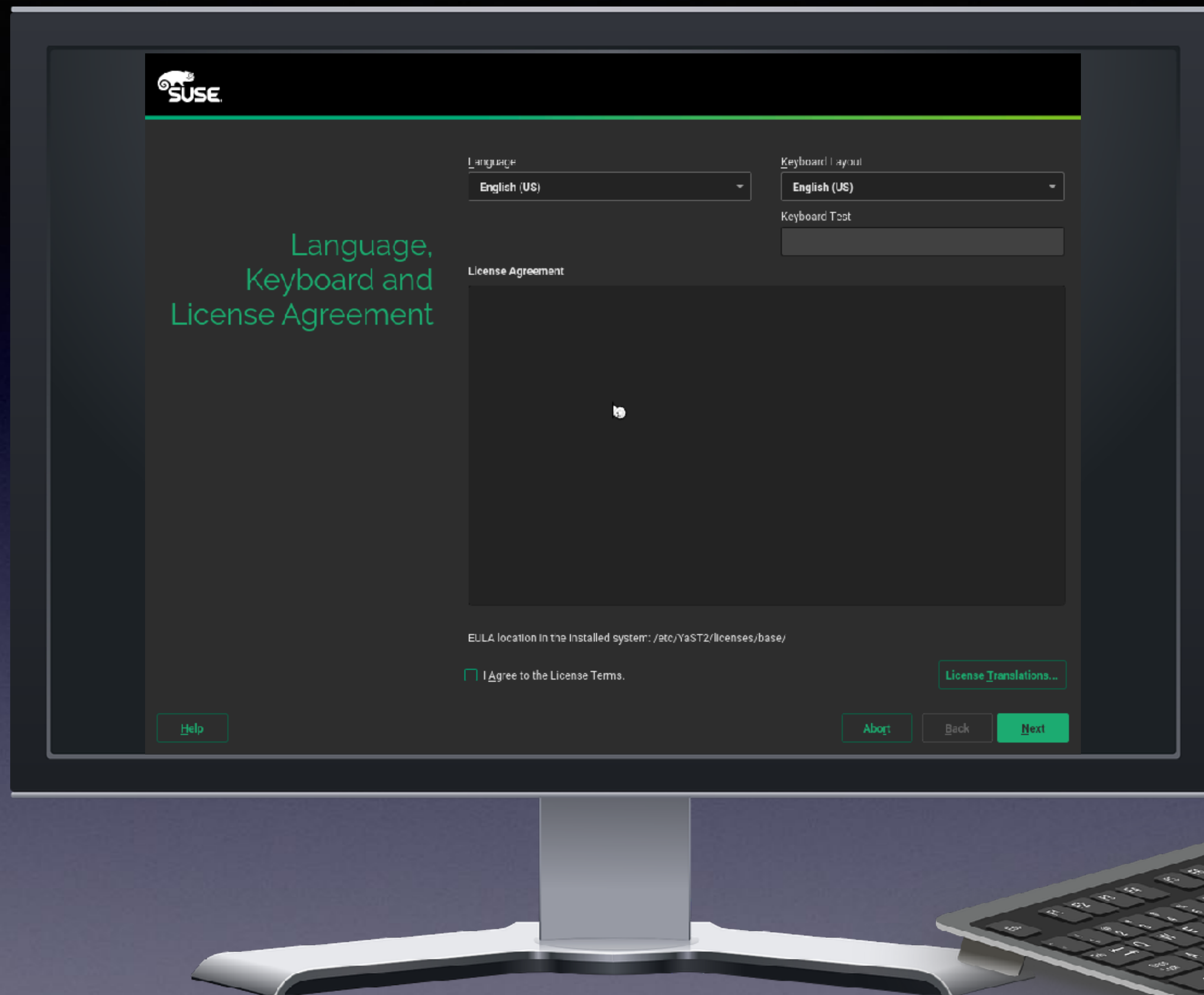
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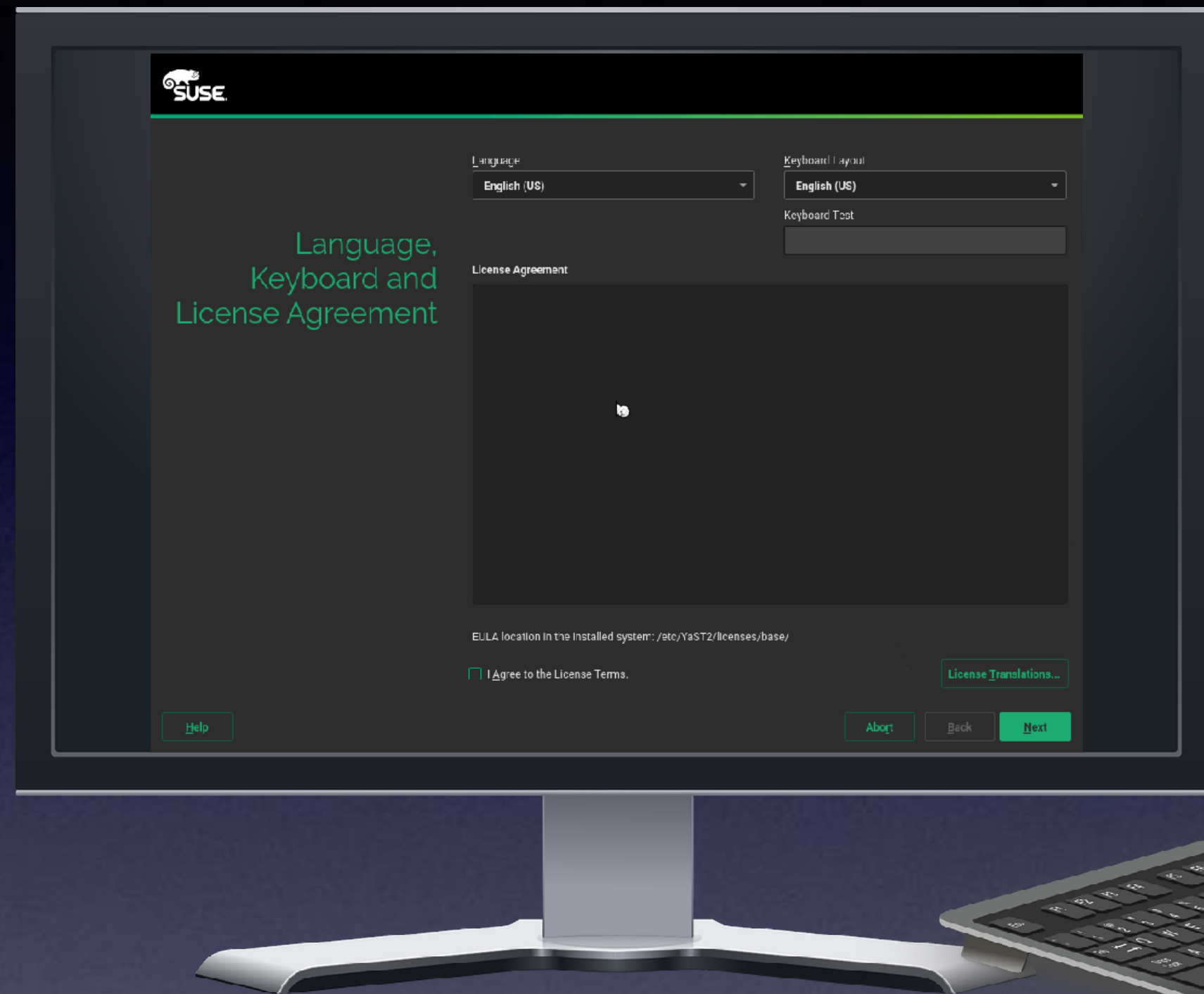
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Insert SD Card
Boot system
Click "yes" on
license question
...

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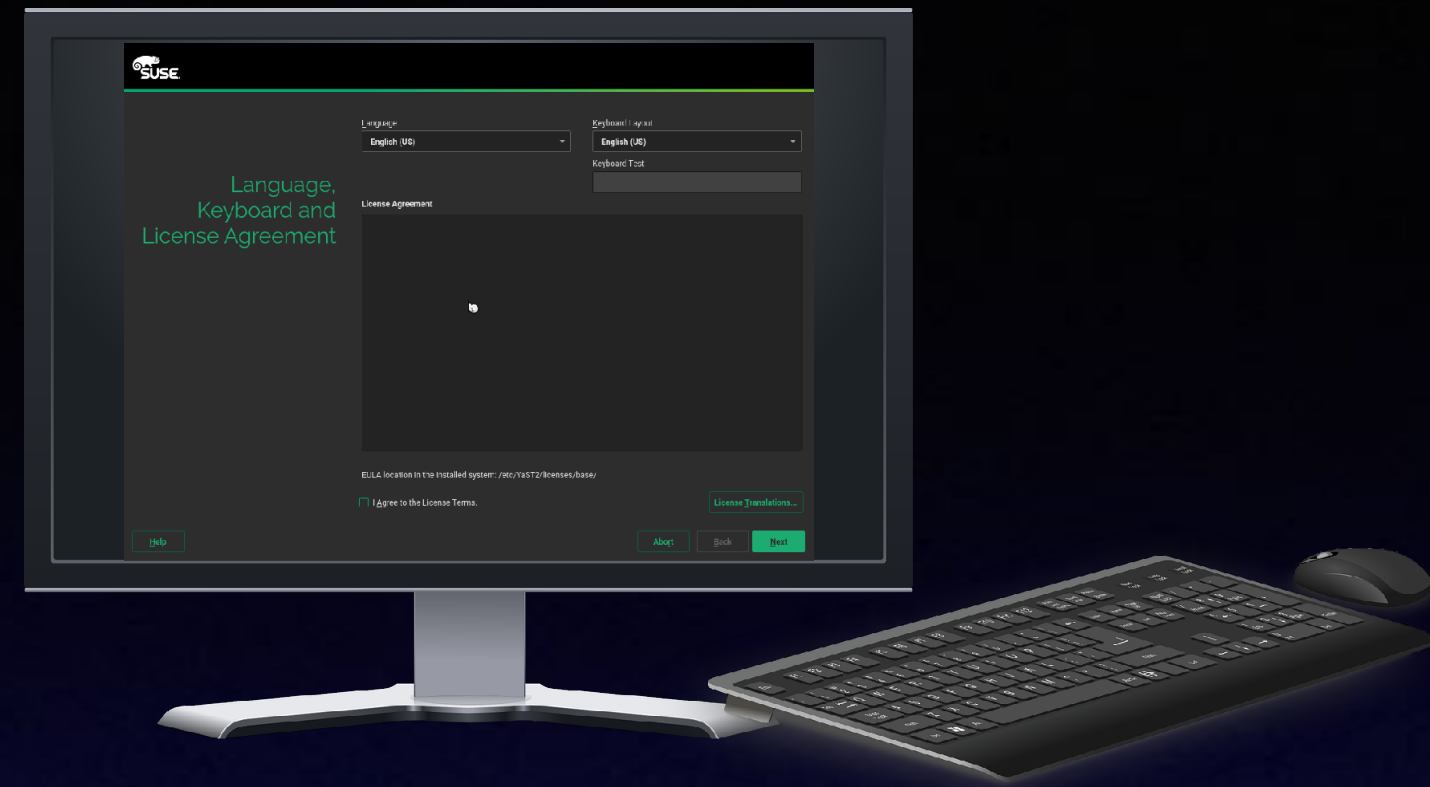




OpenQA

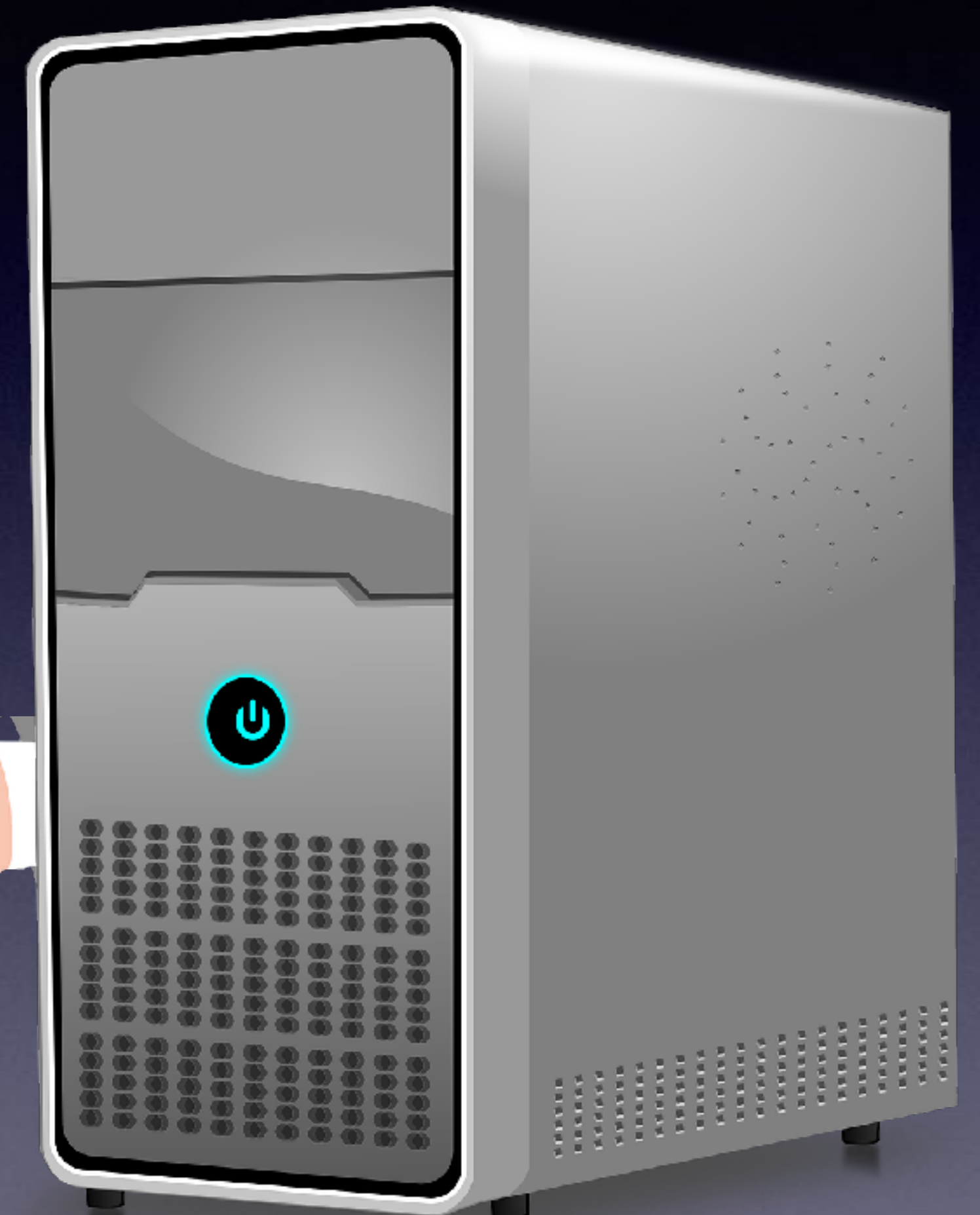


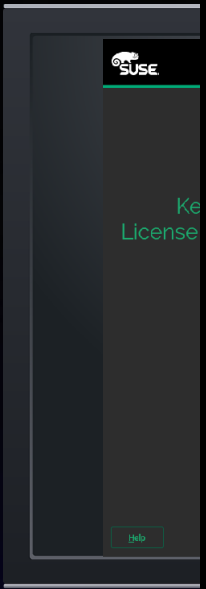
OpenQA



[...]
wait_for_screen
type "enter"
wait_for_screen
type "enter"
[...]

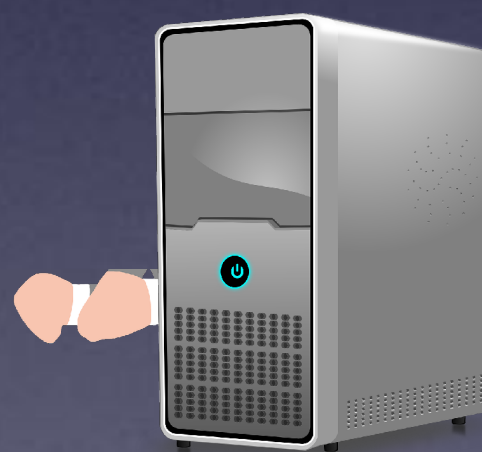
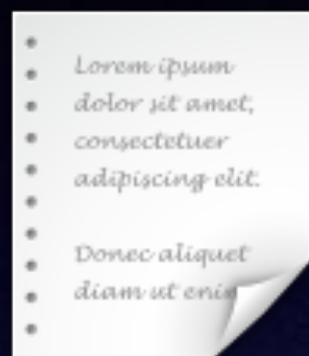
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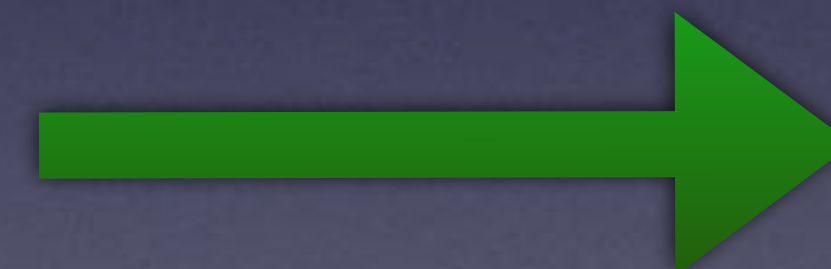
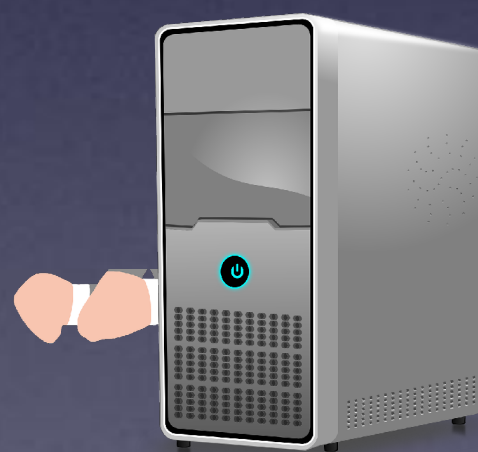
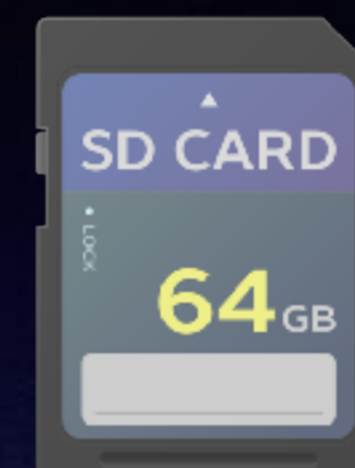
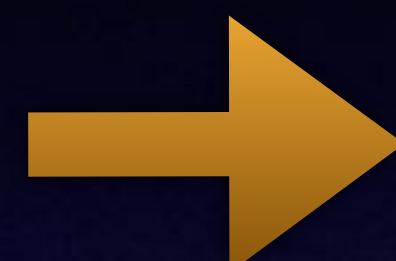
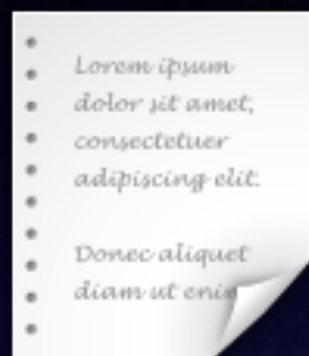


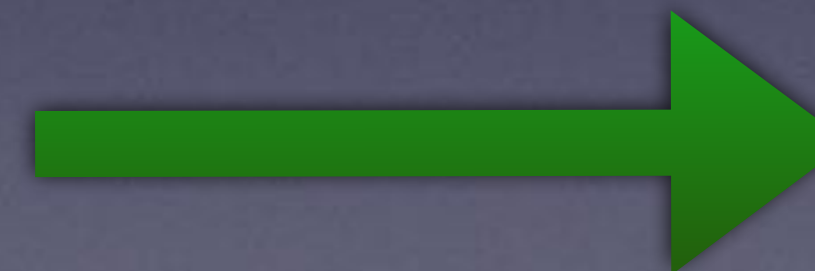
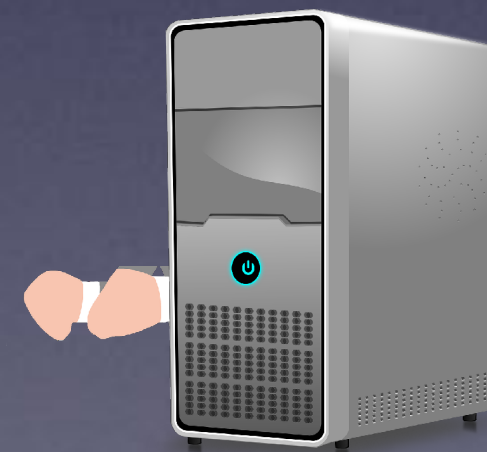
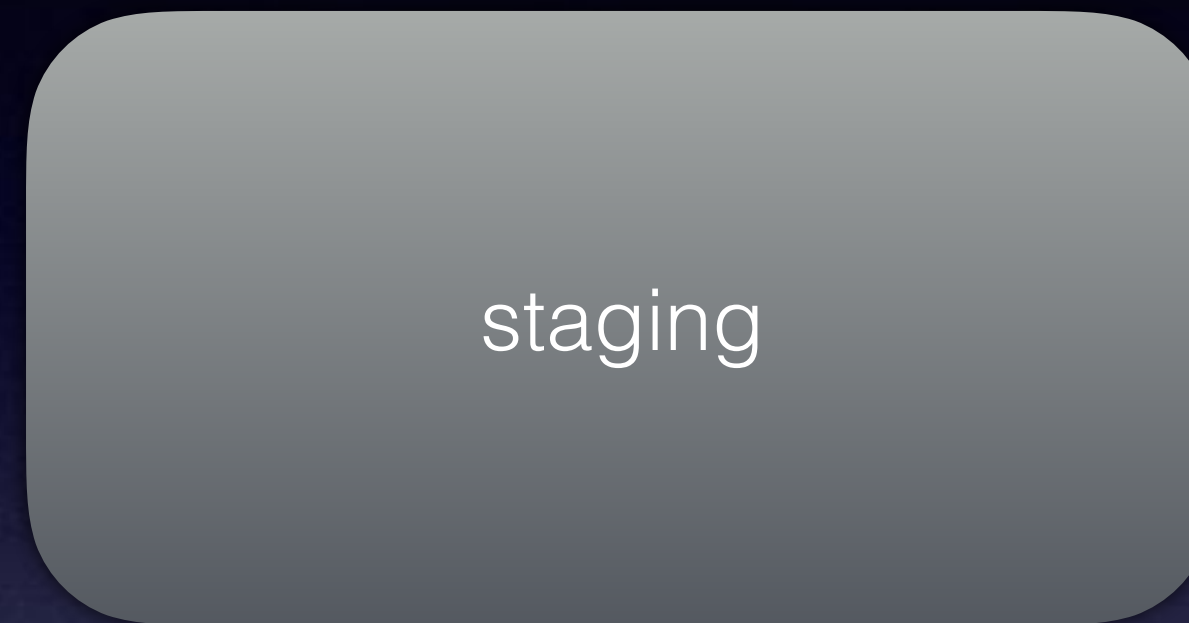


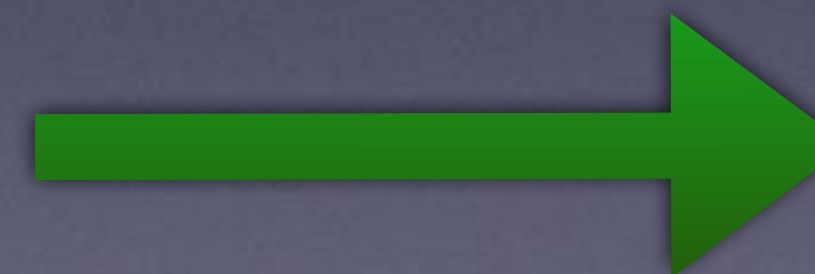
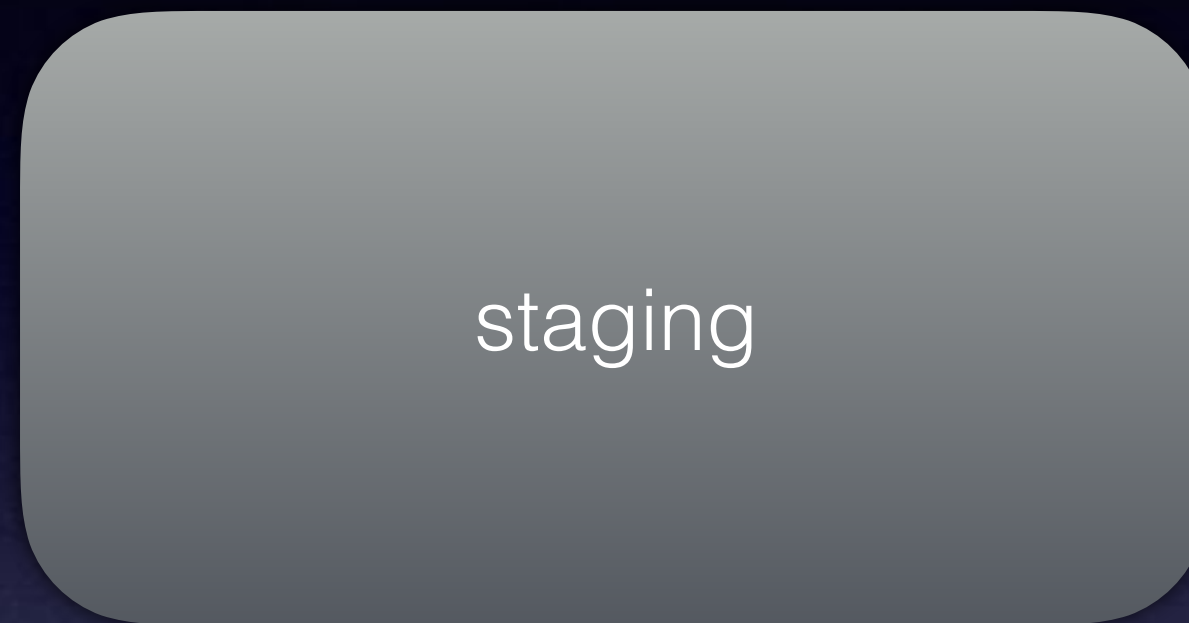
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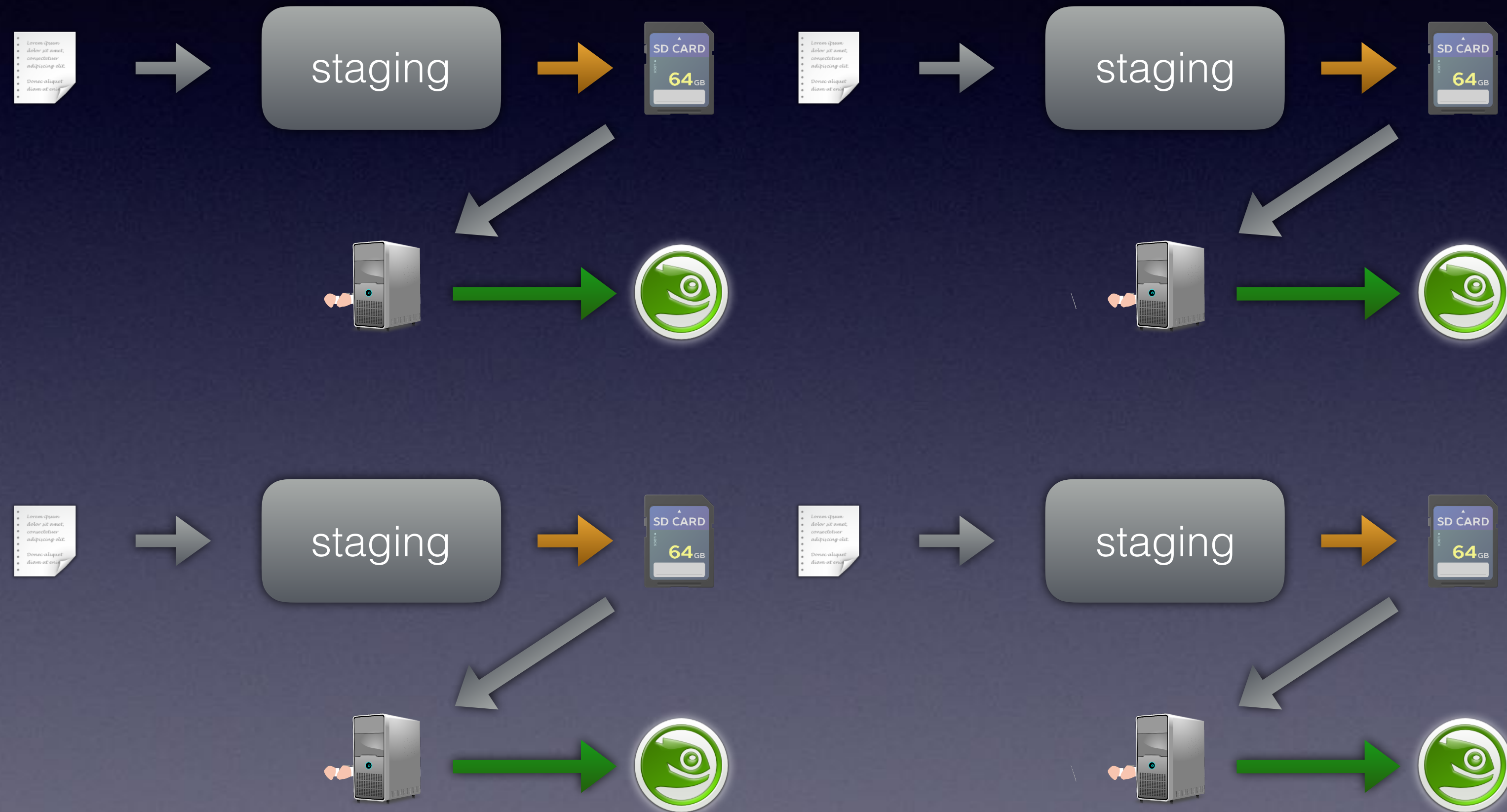






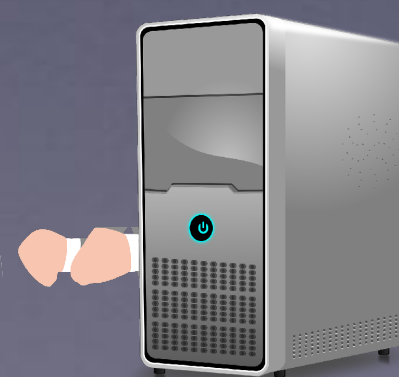


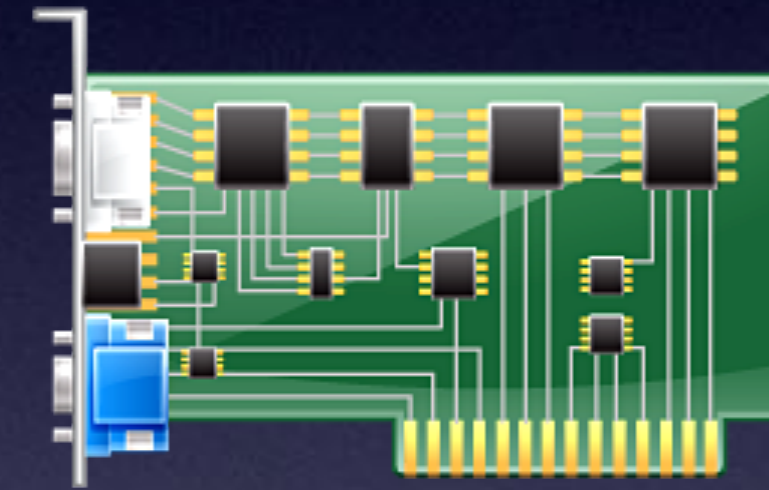


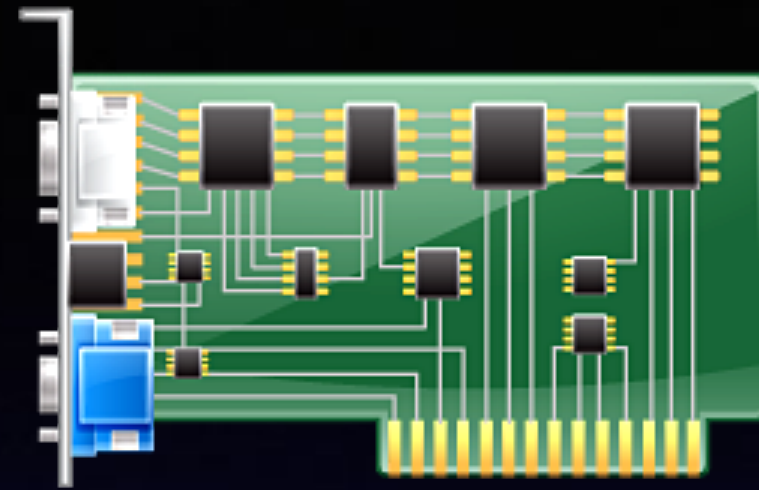








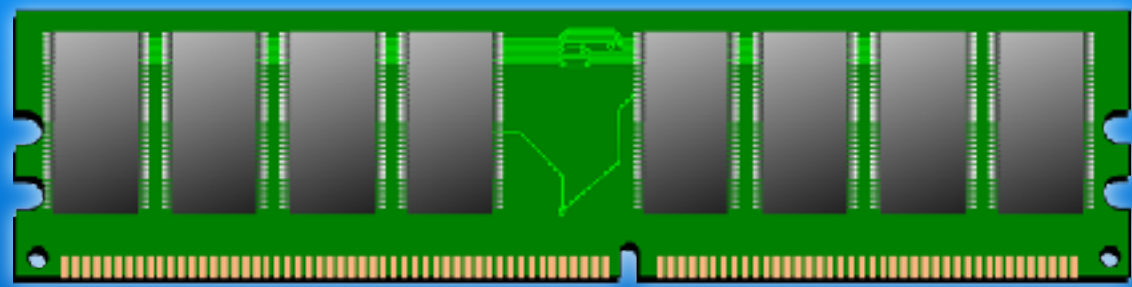
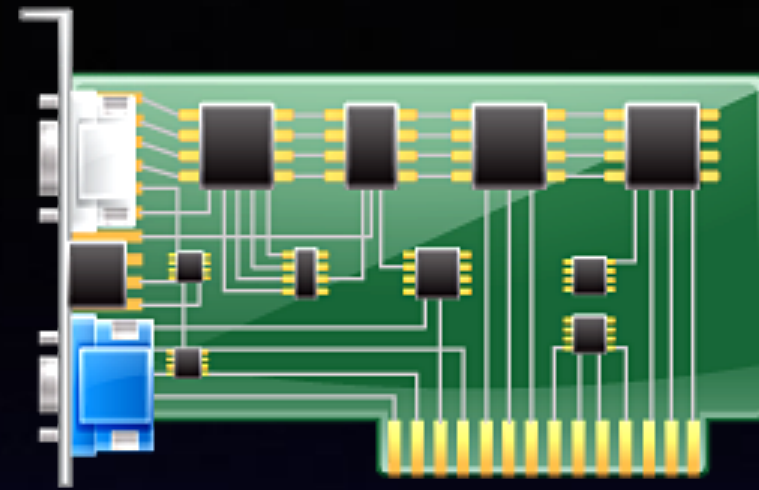




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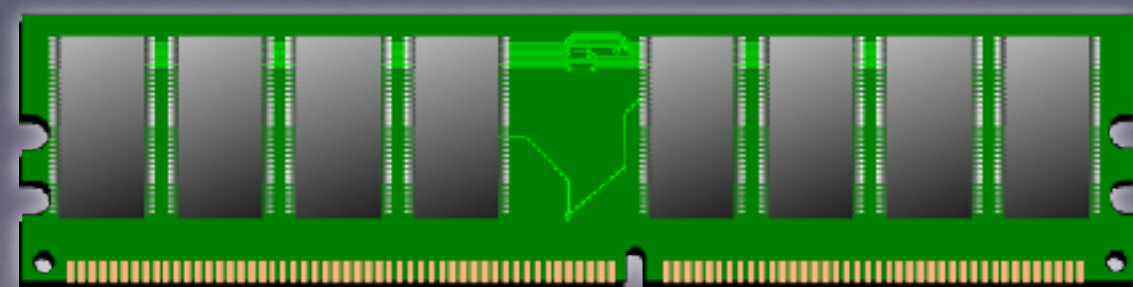
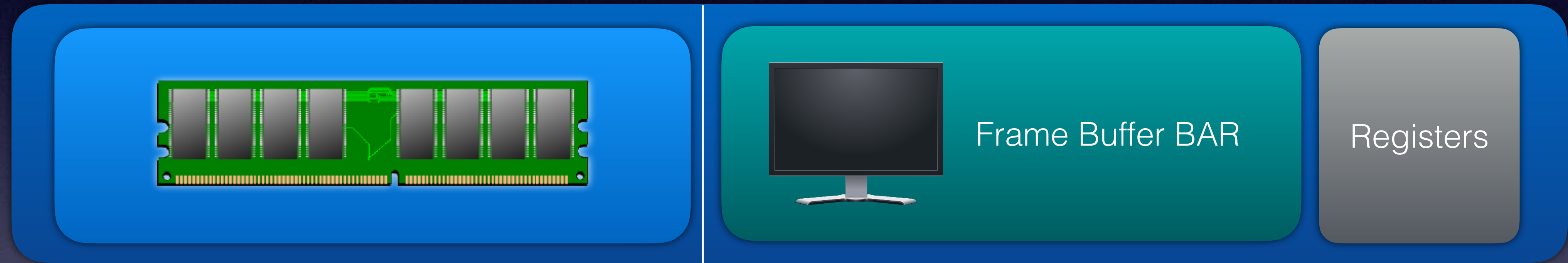
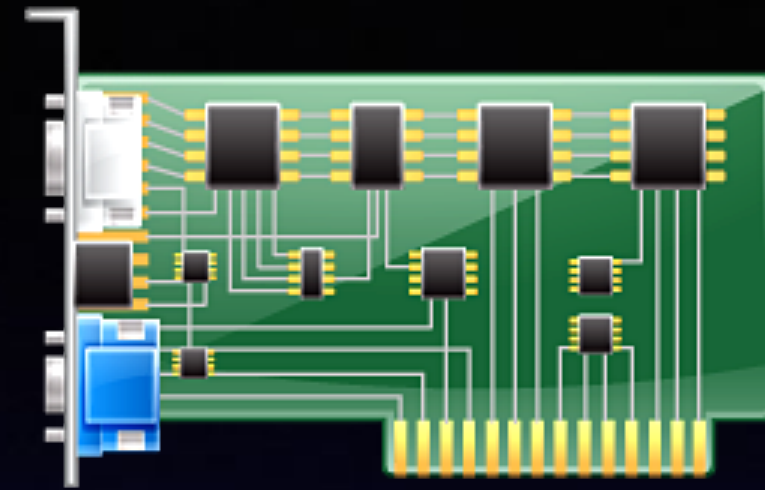


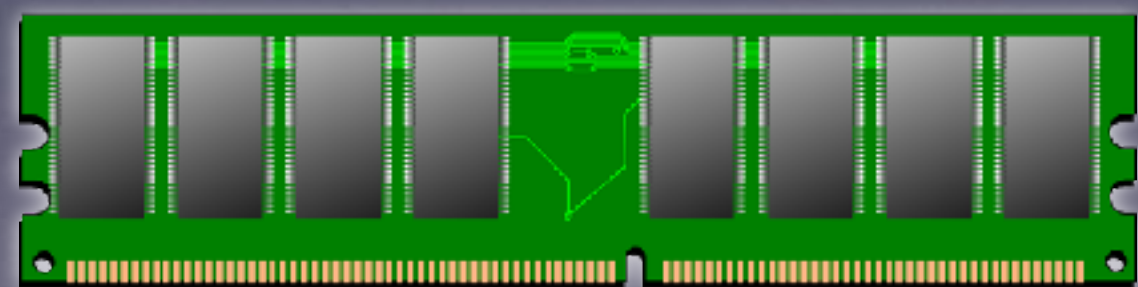
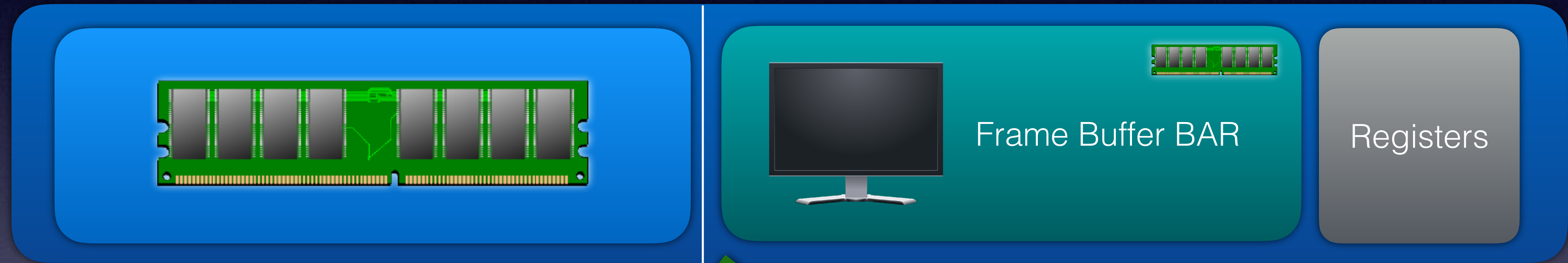
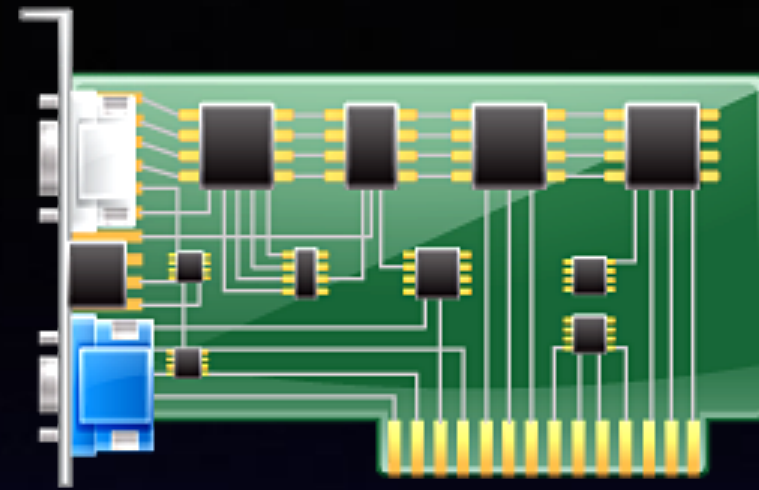
Frame Buffer BAR

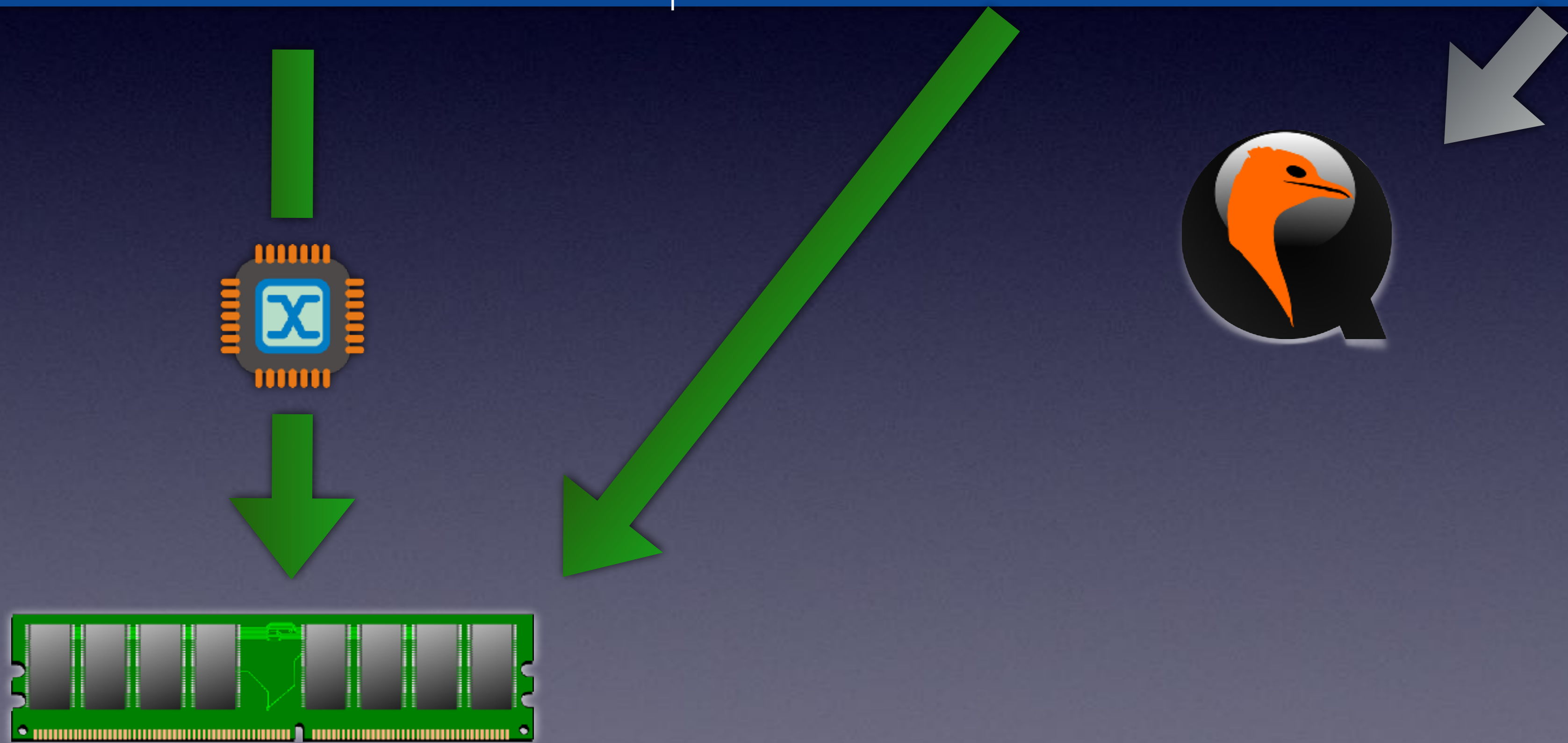


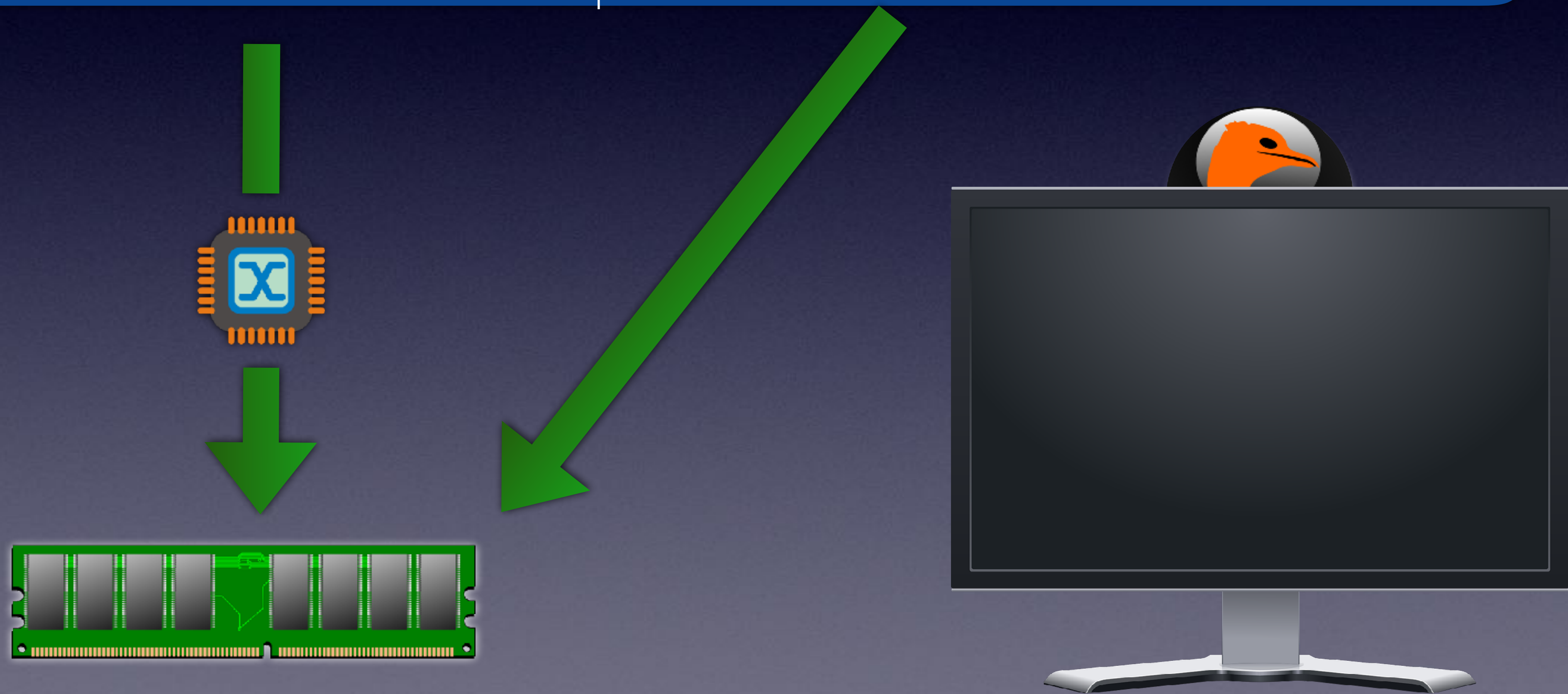
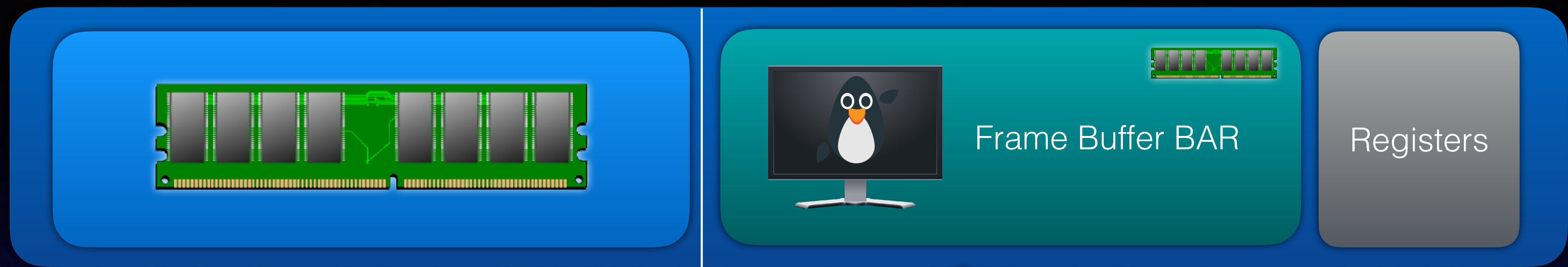
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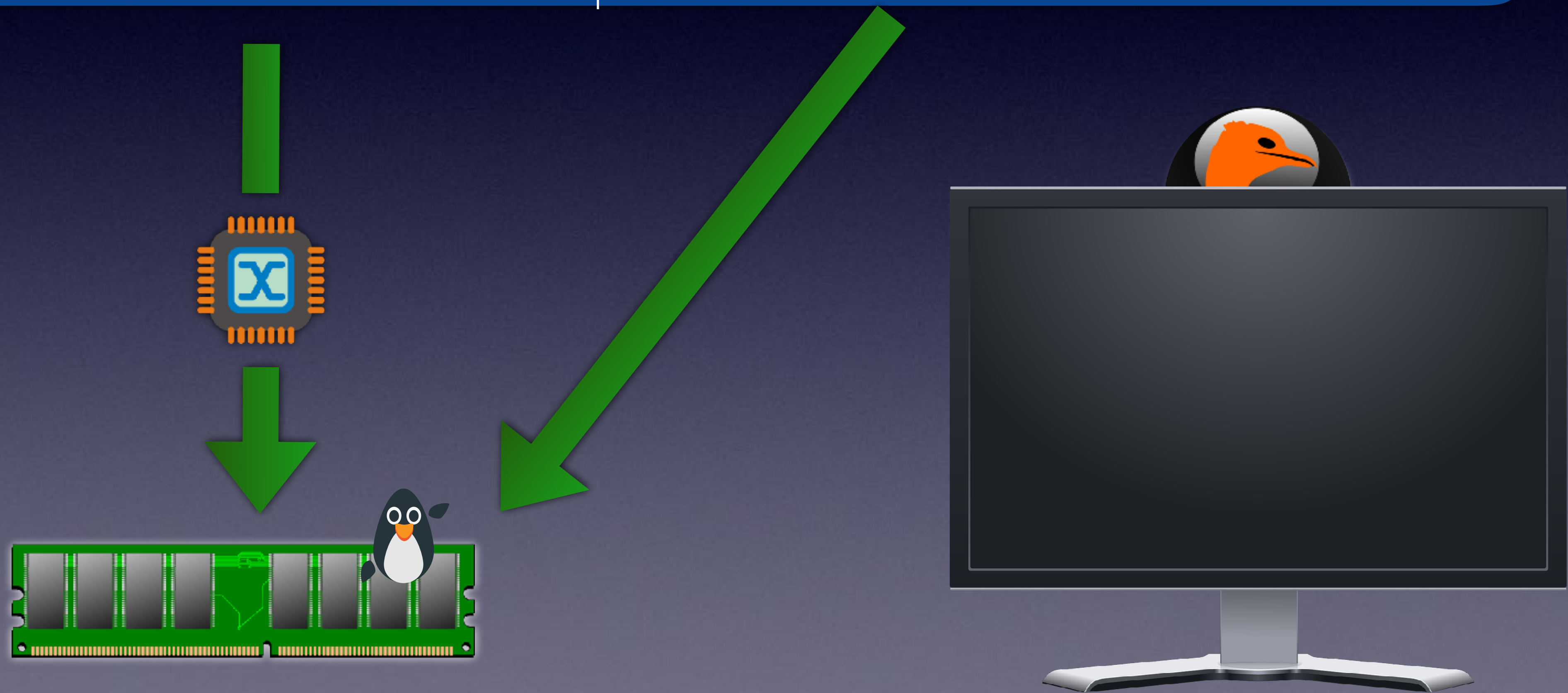
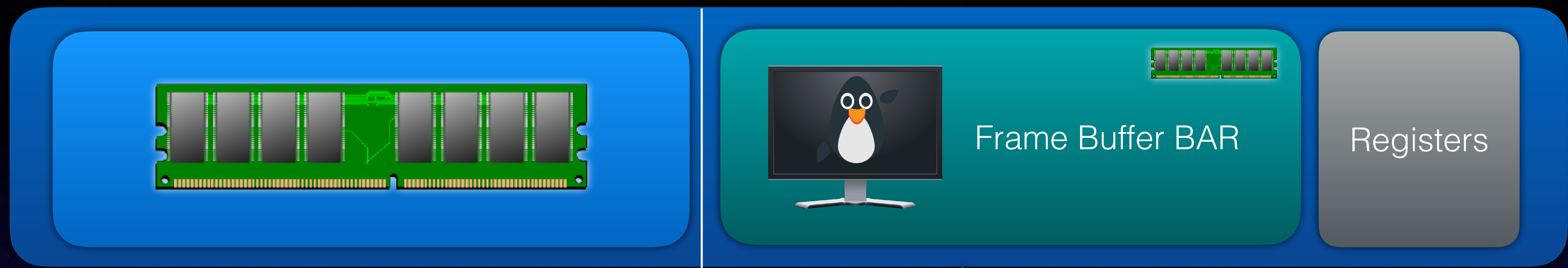
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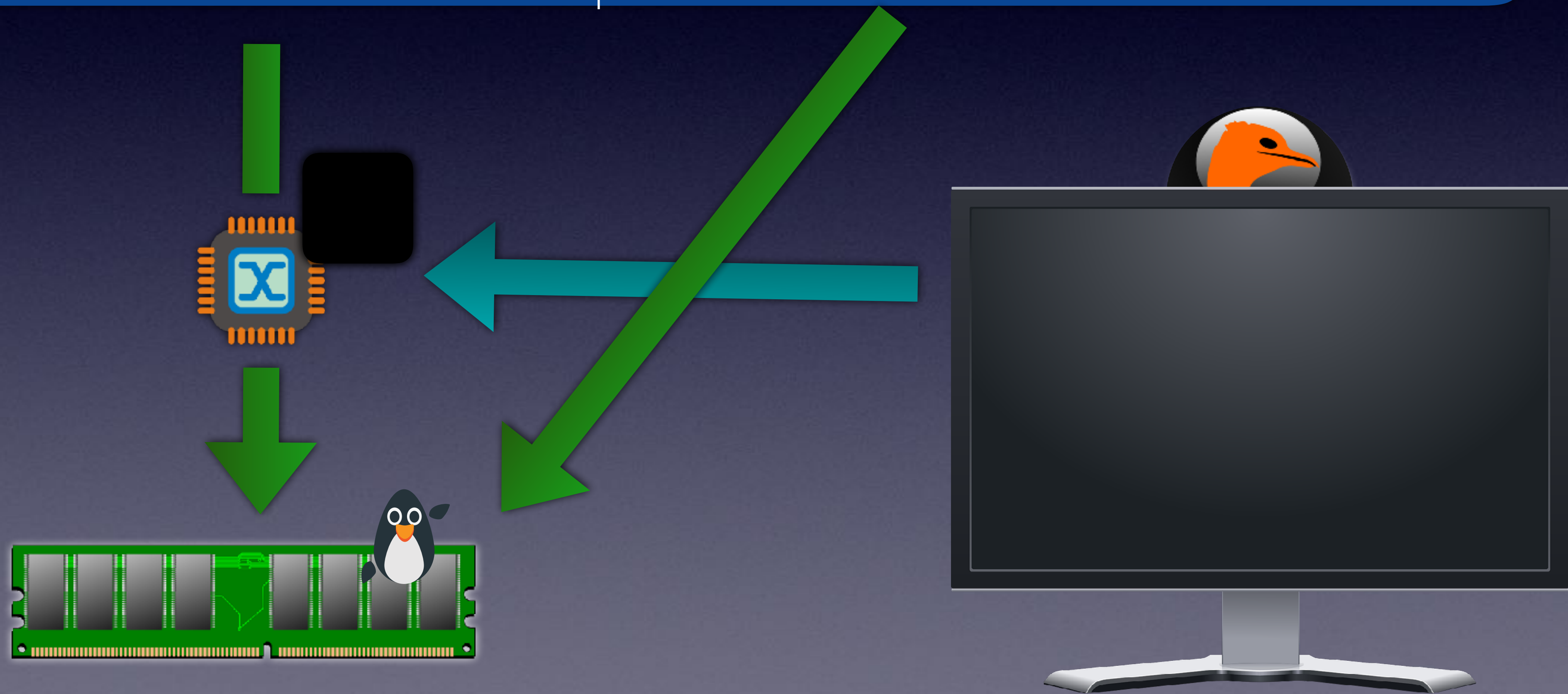
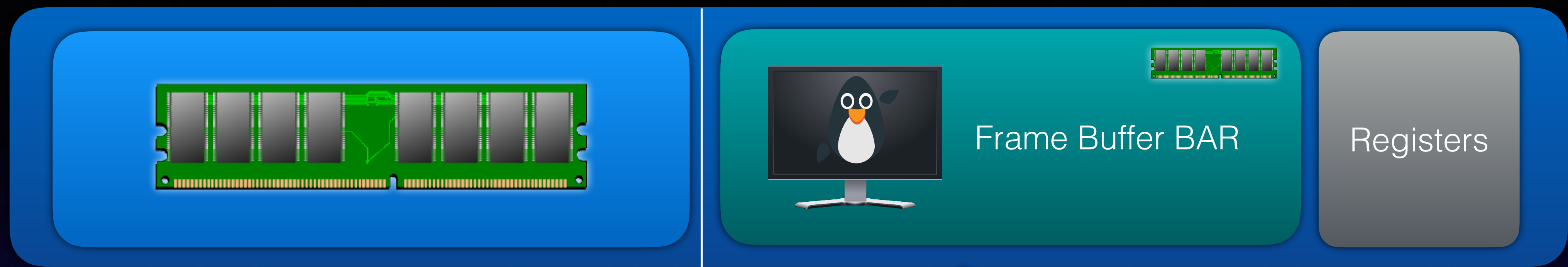


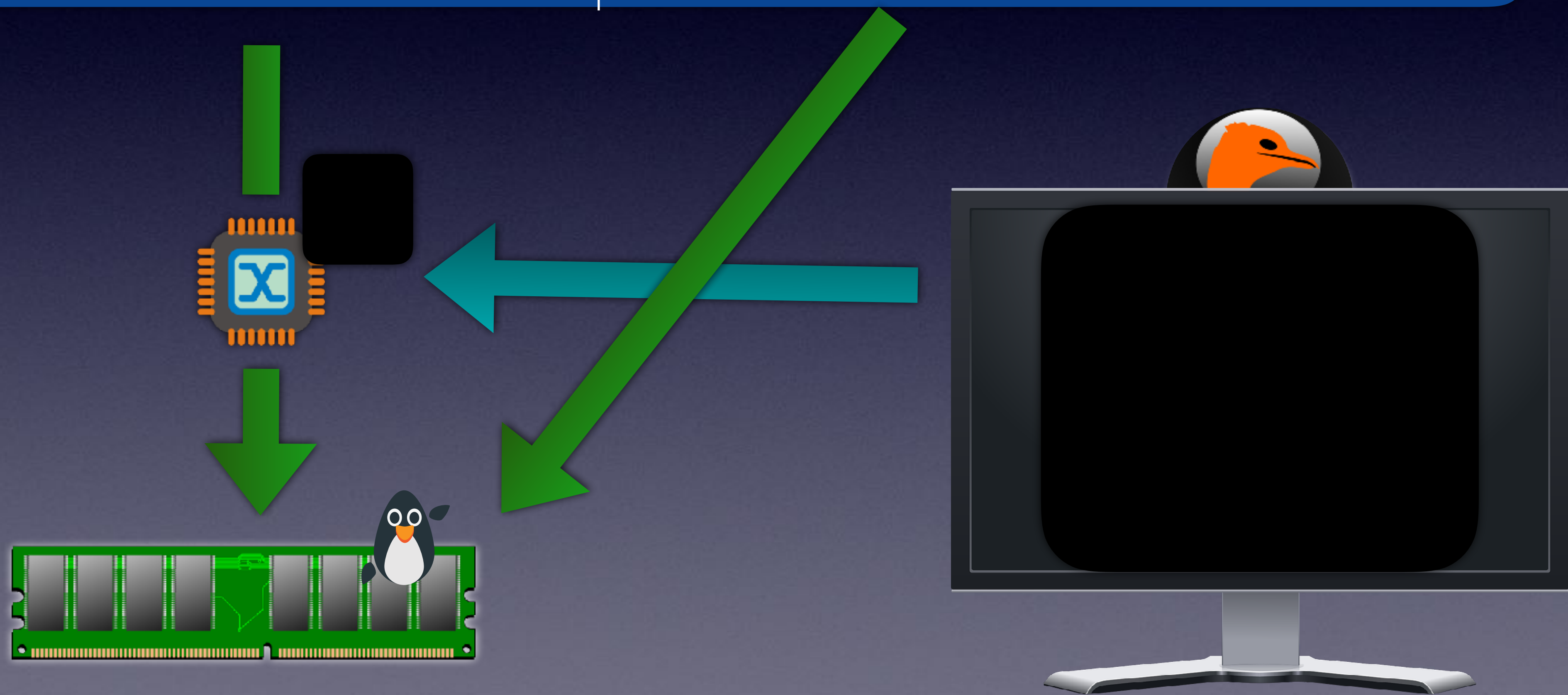
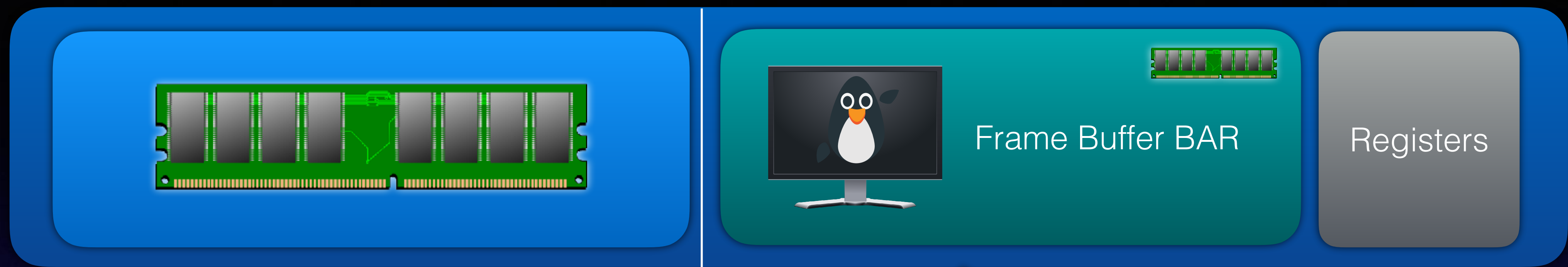


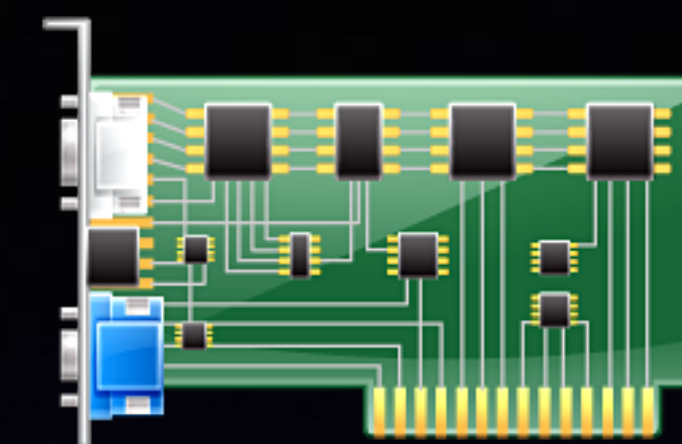
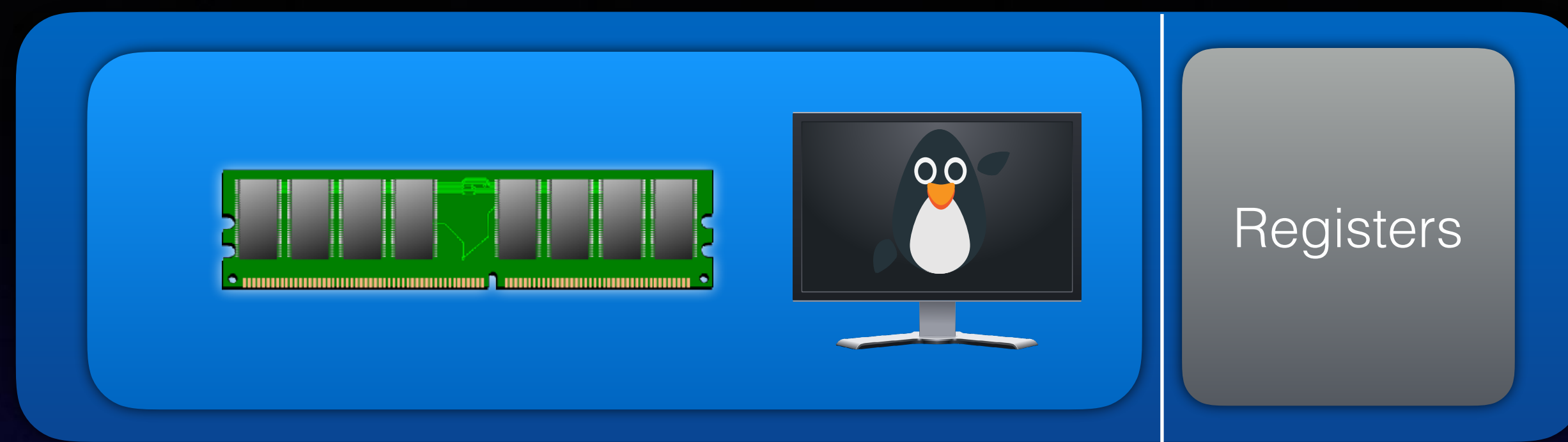




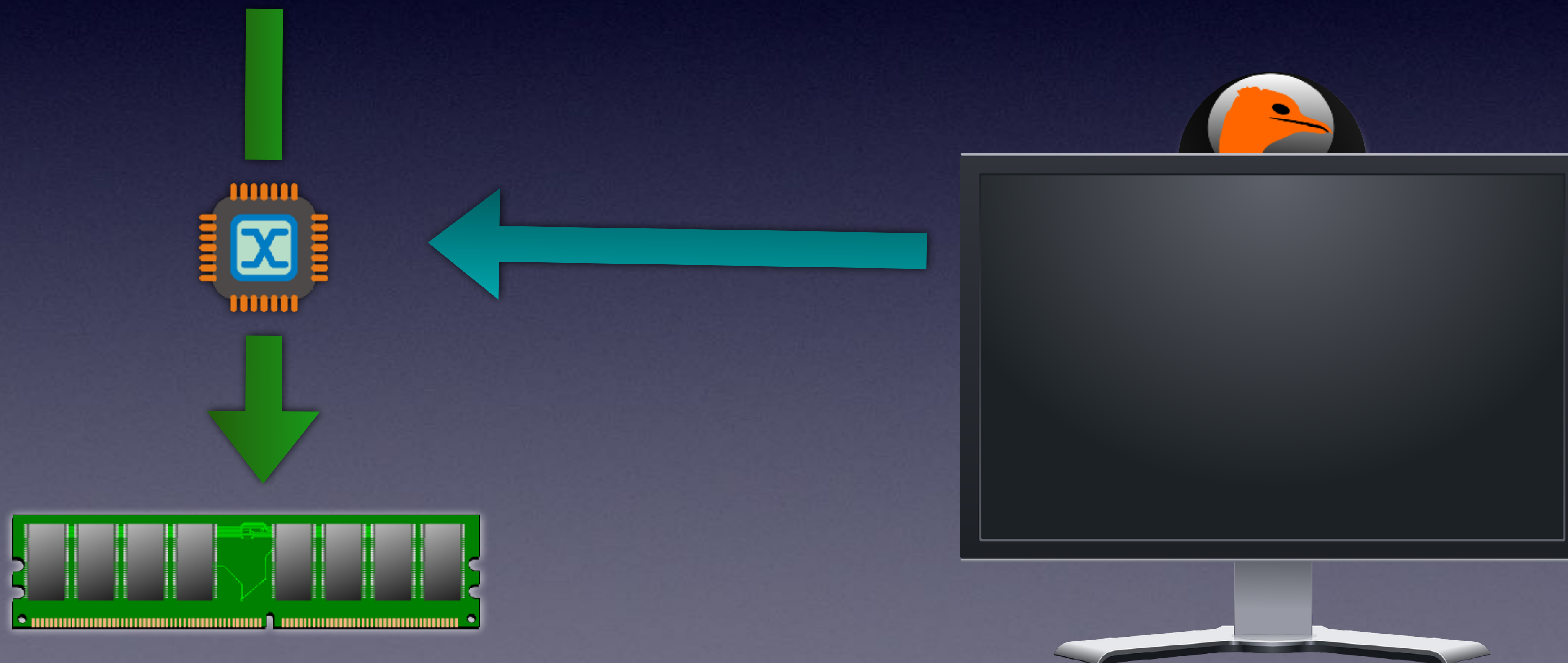


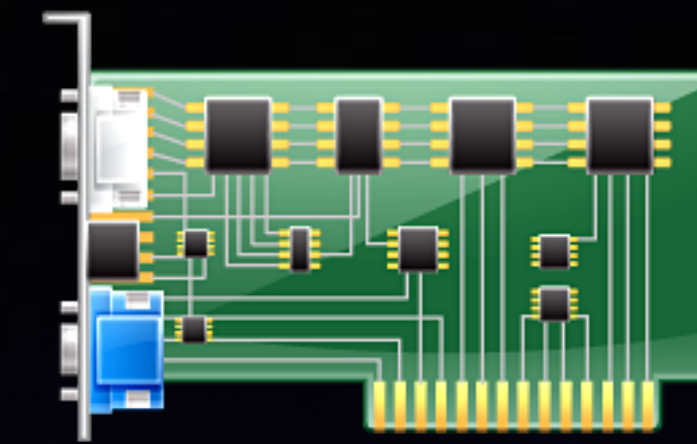
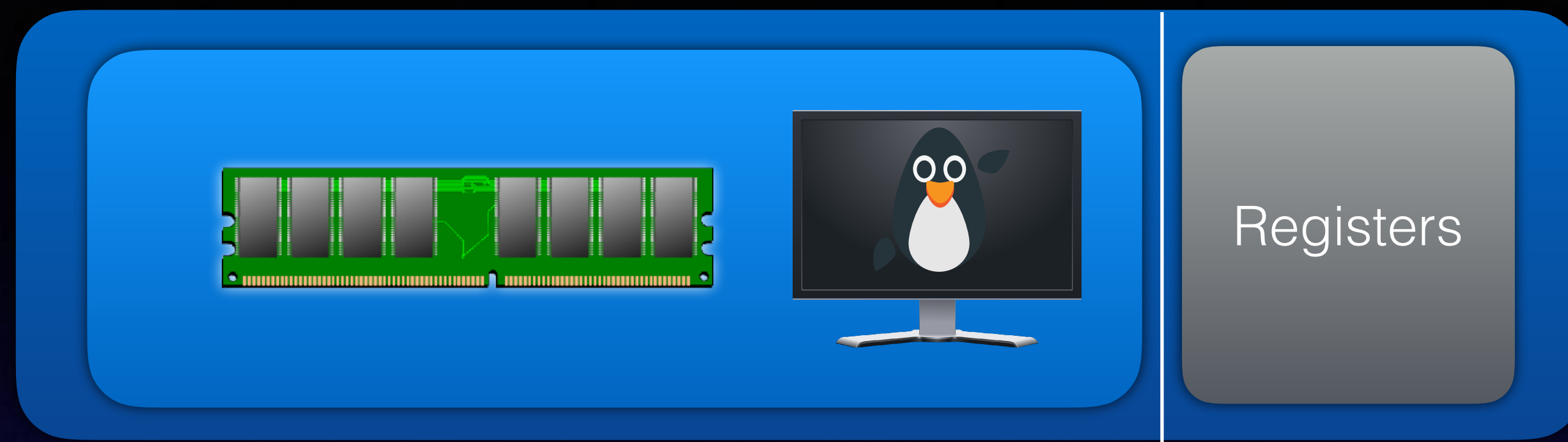




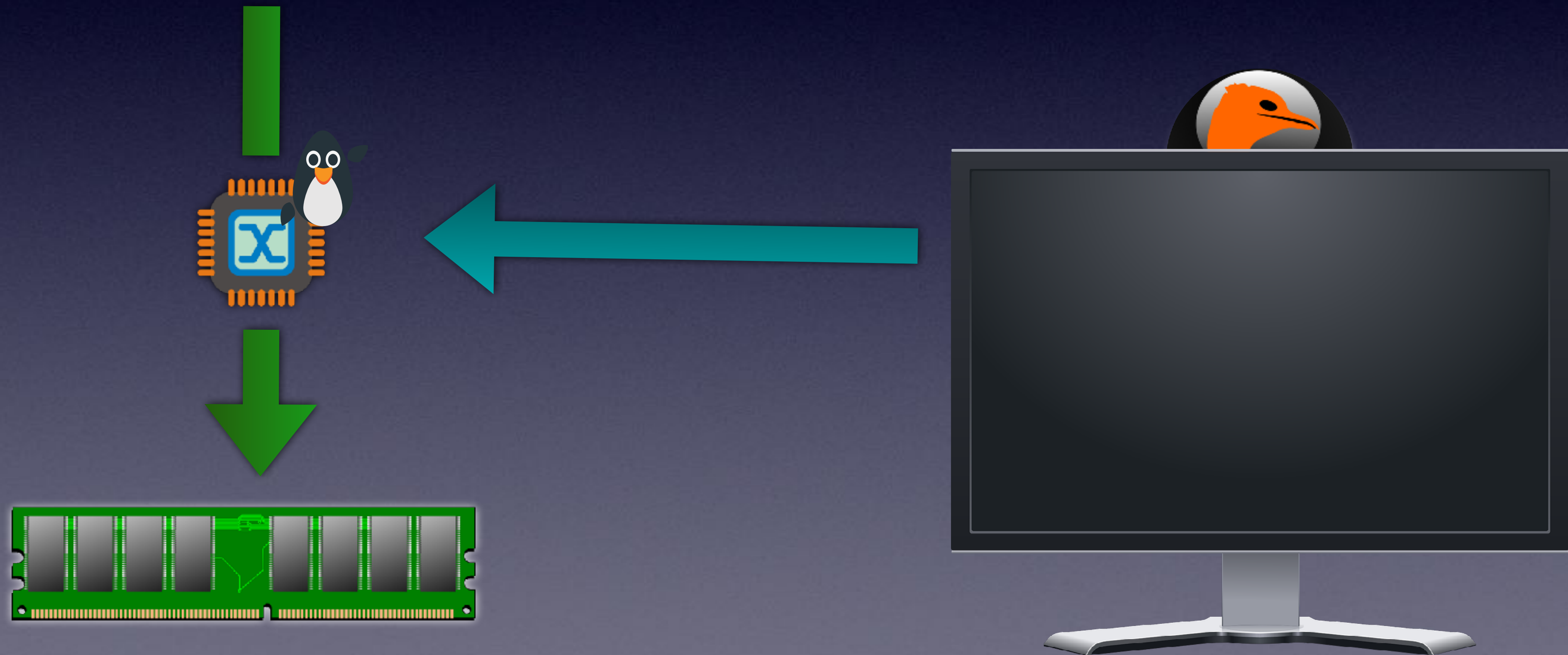


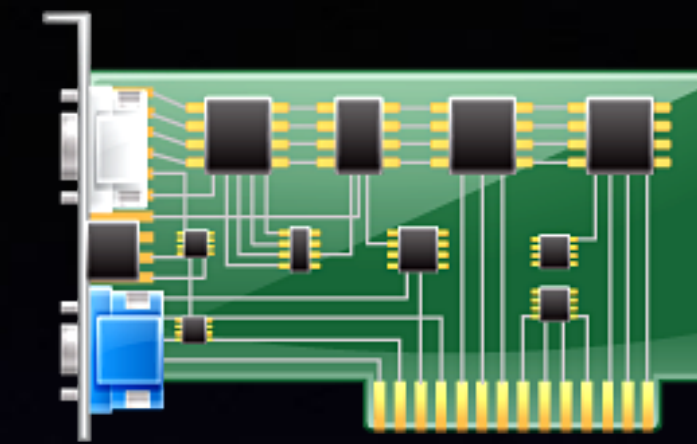
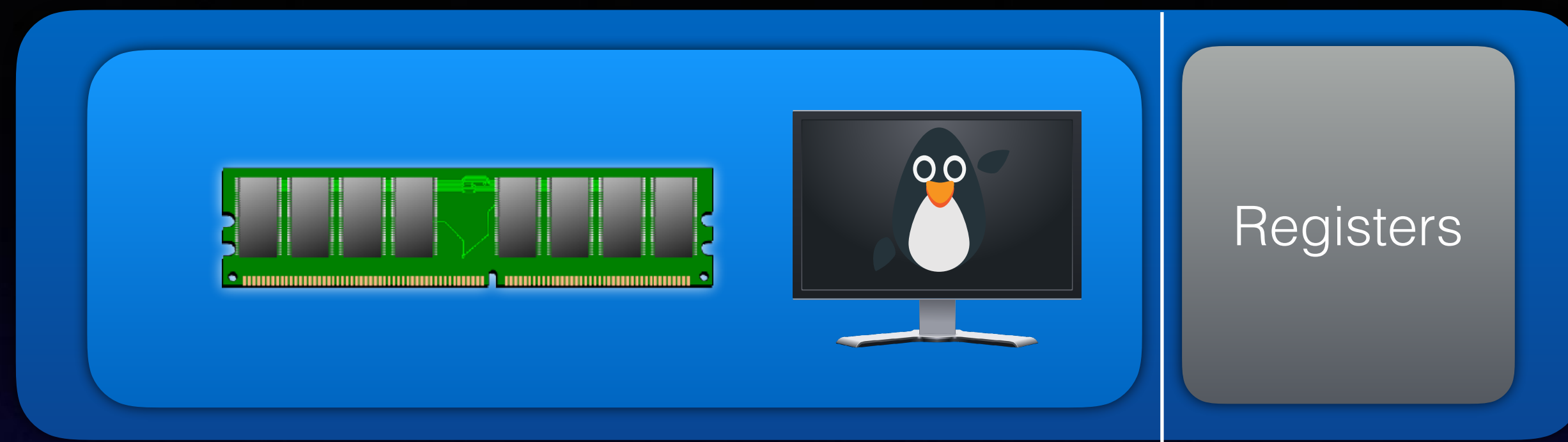
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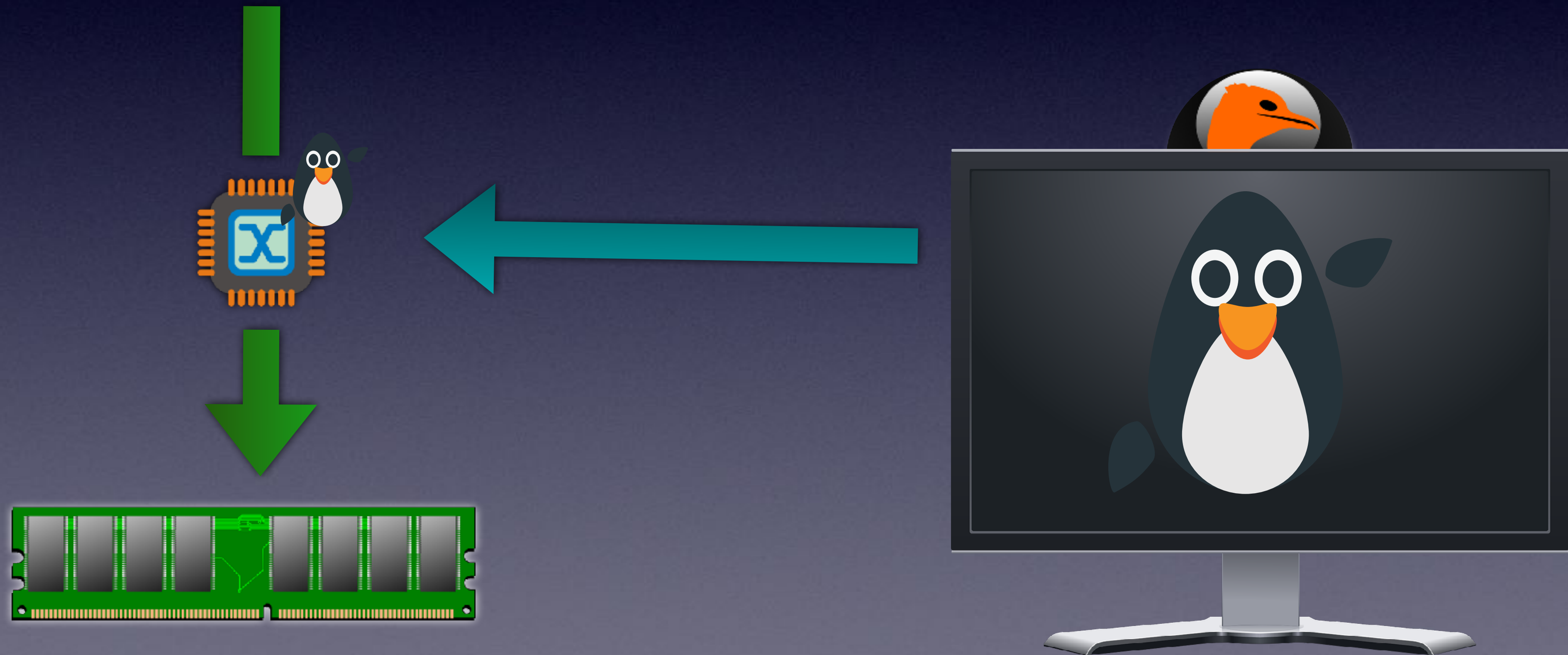


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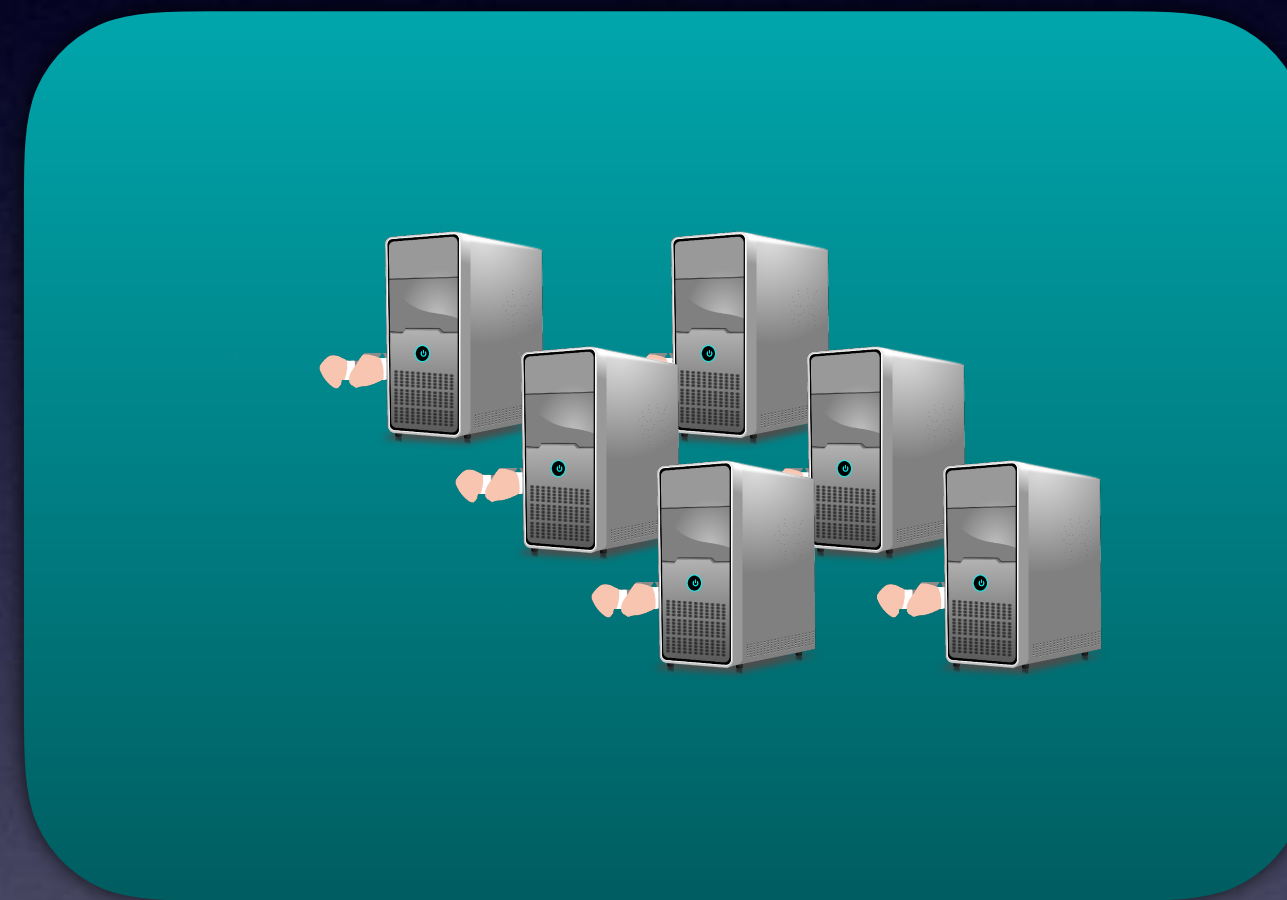
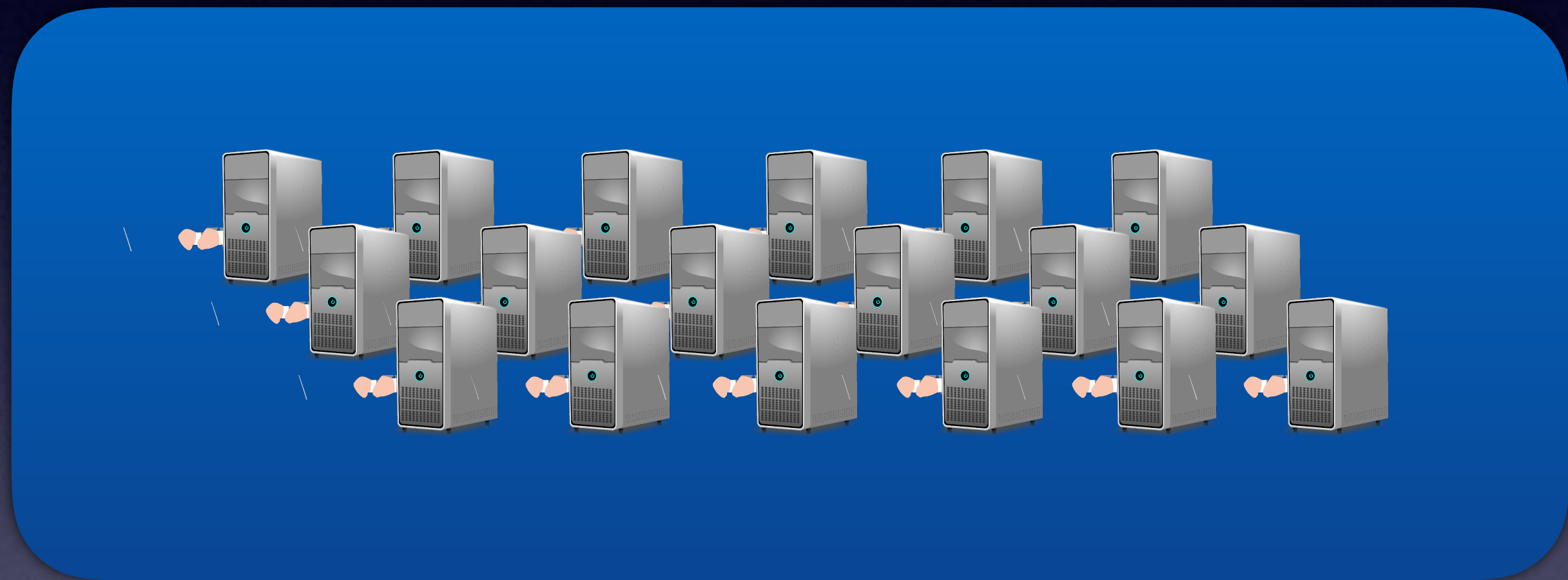
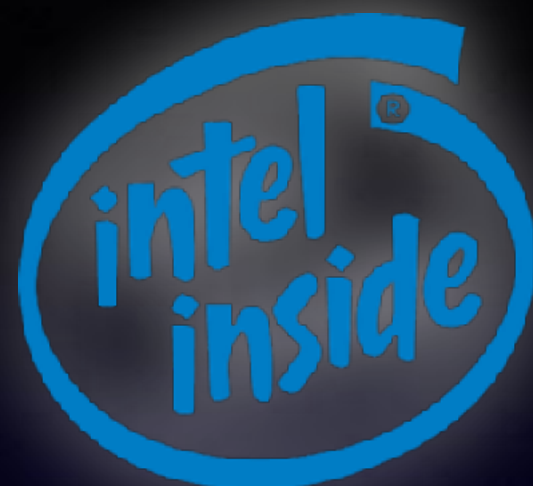


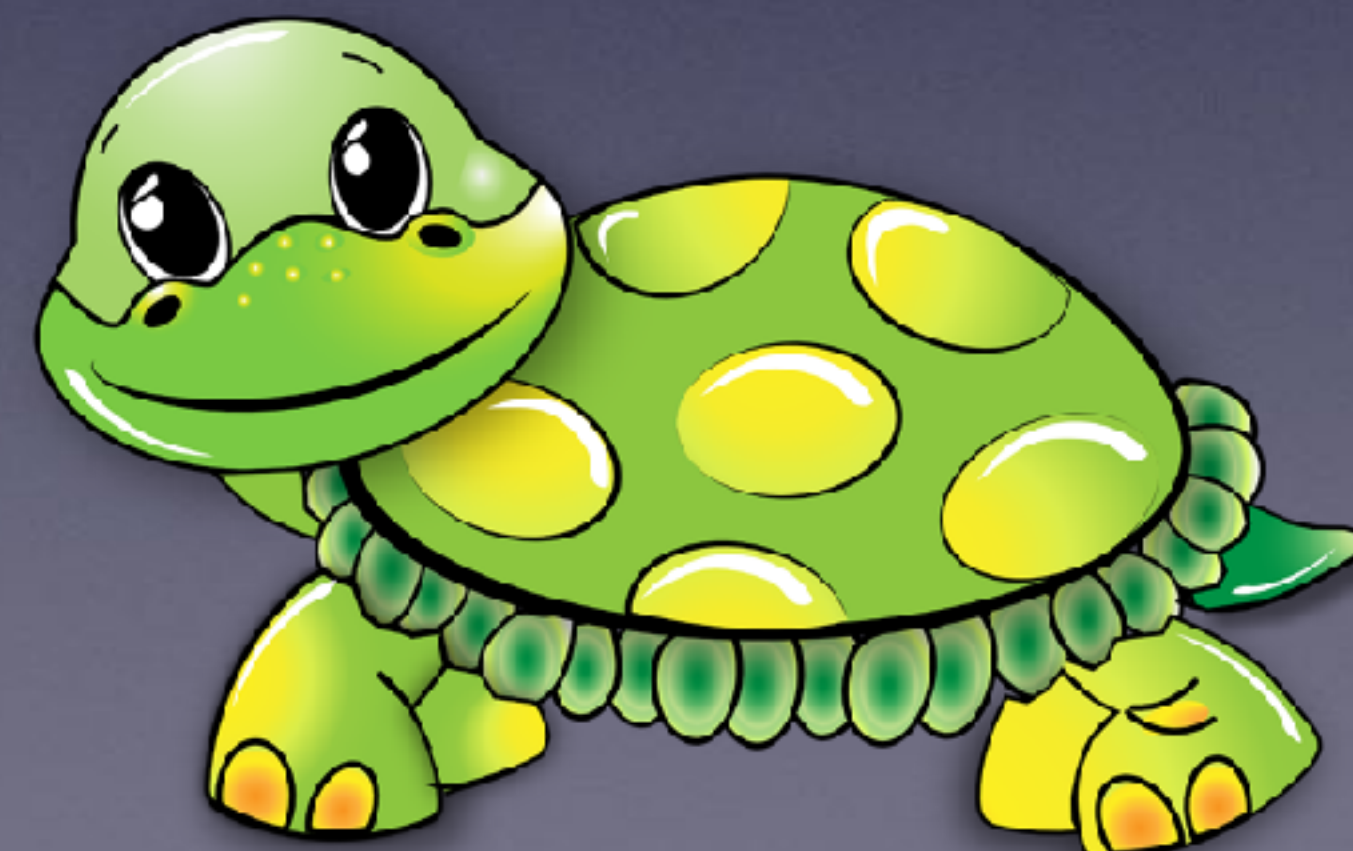
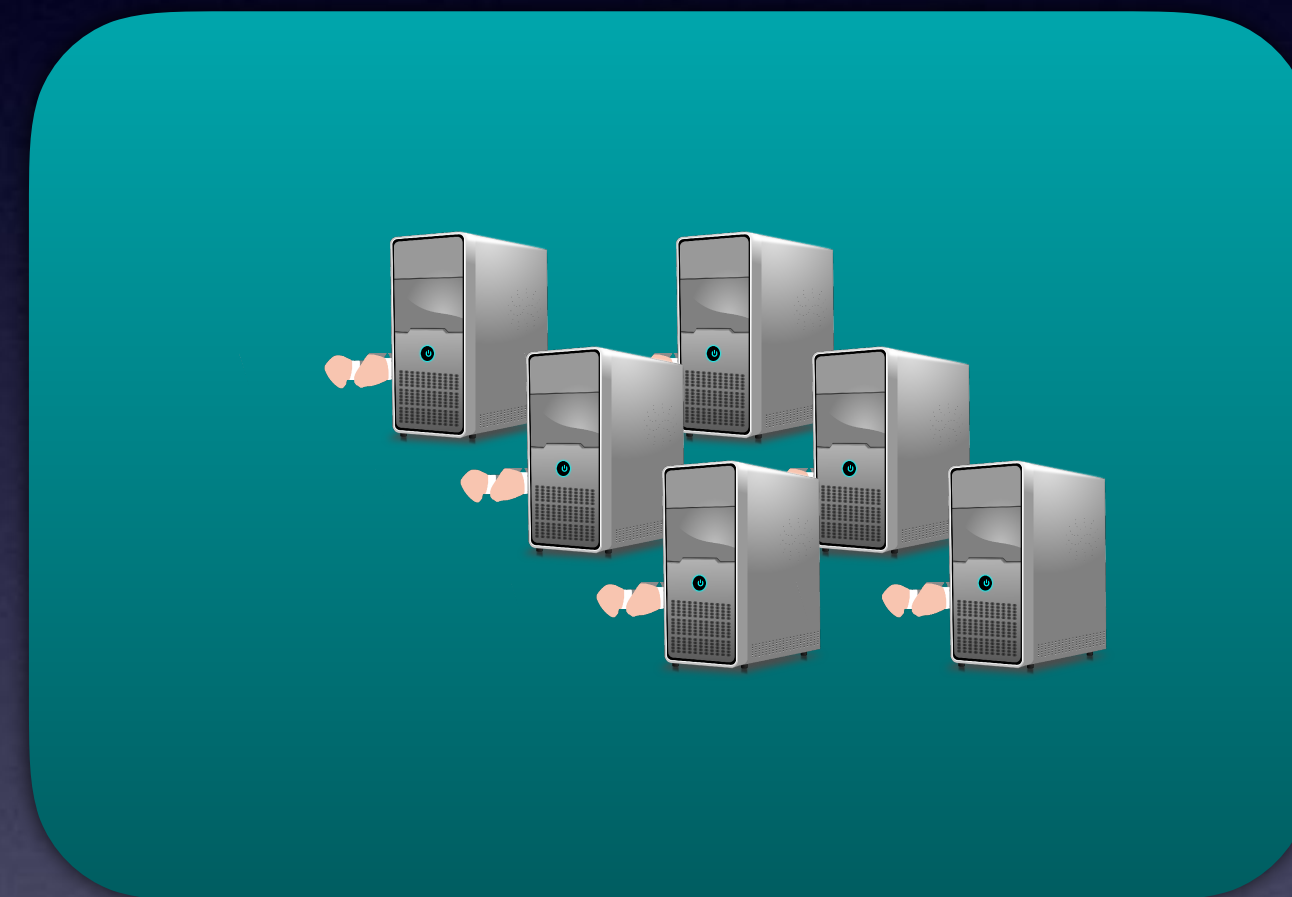
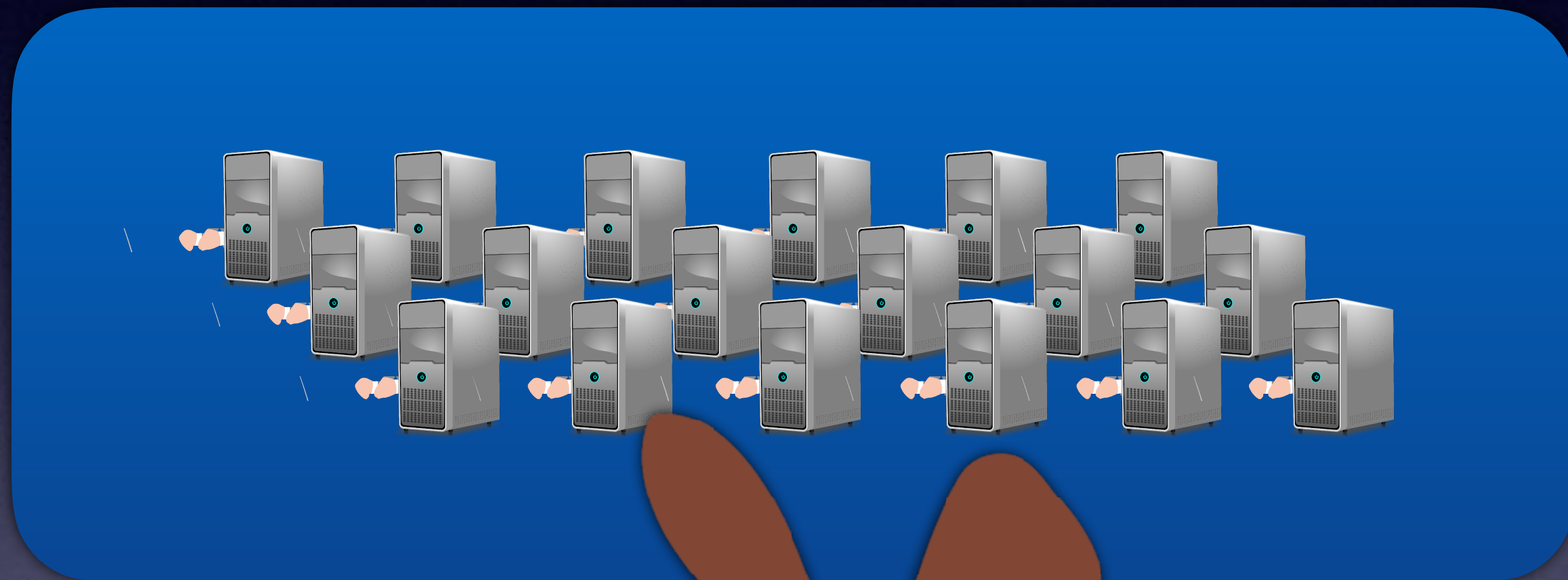
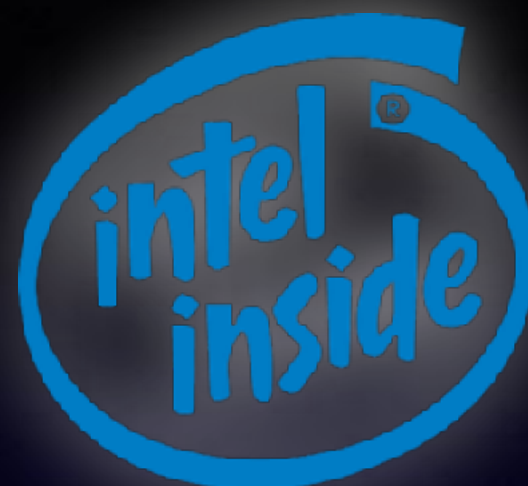


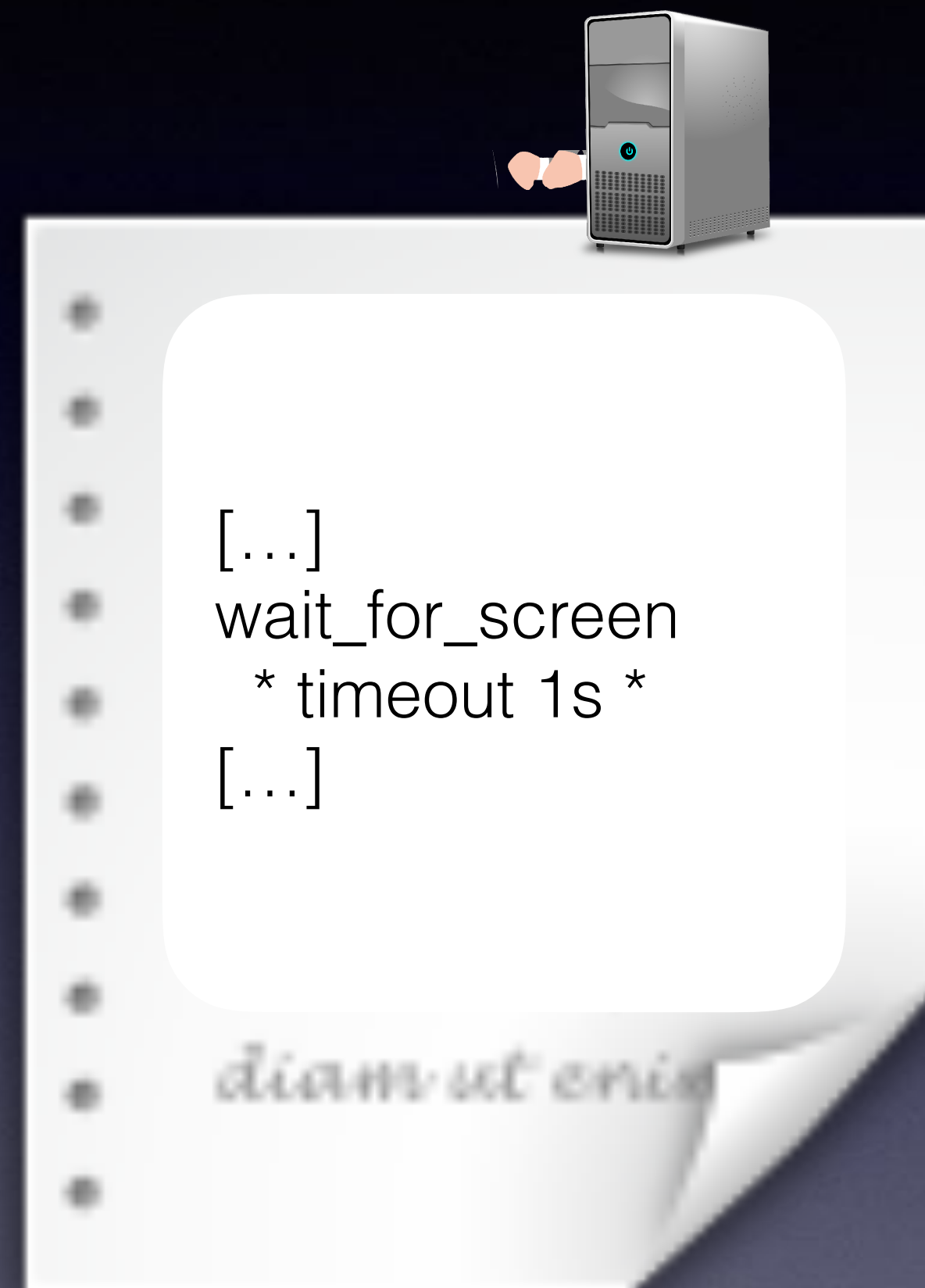
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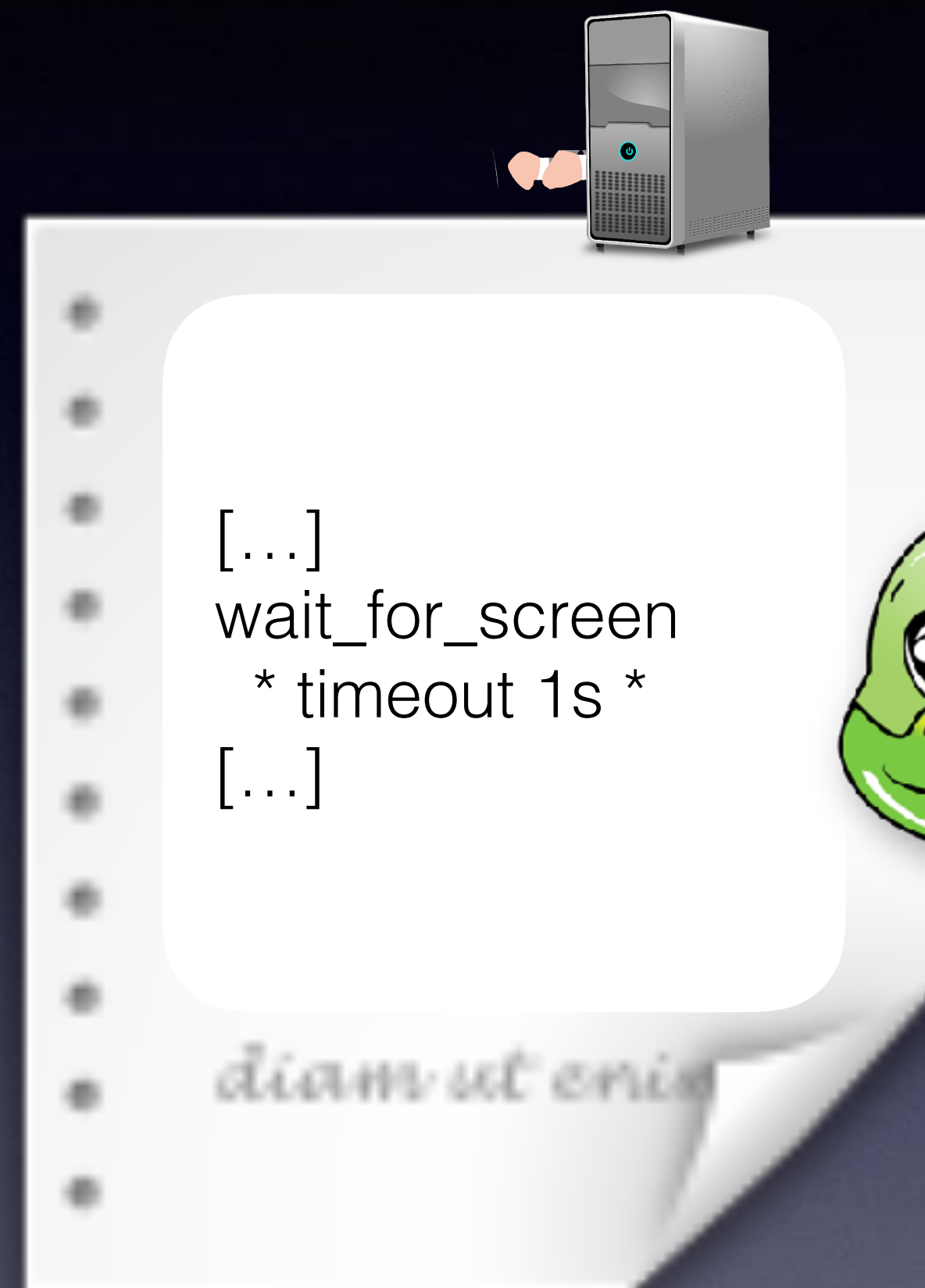






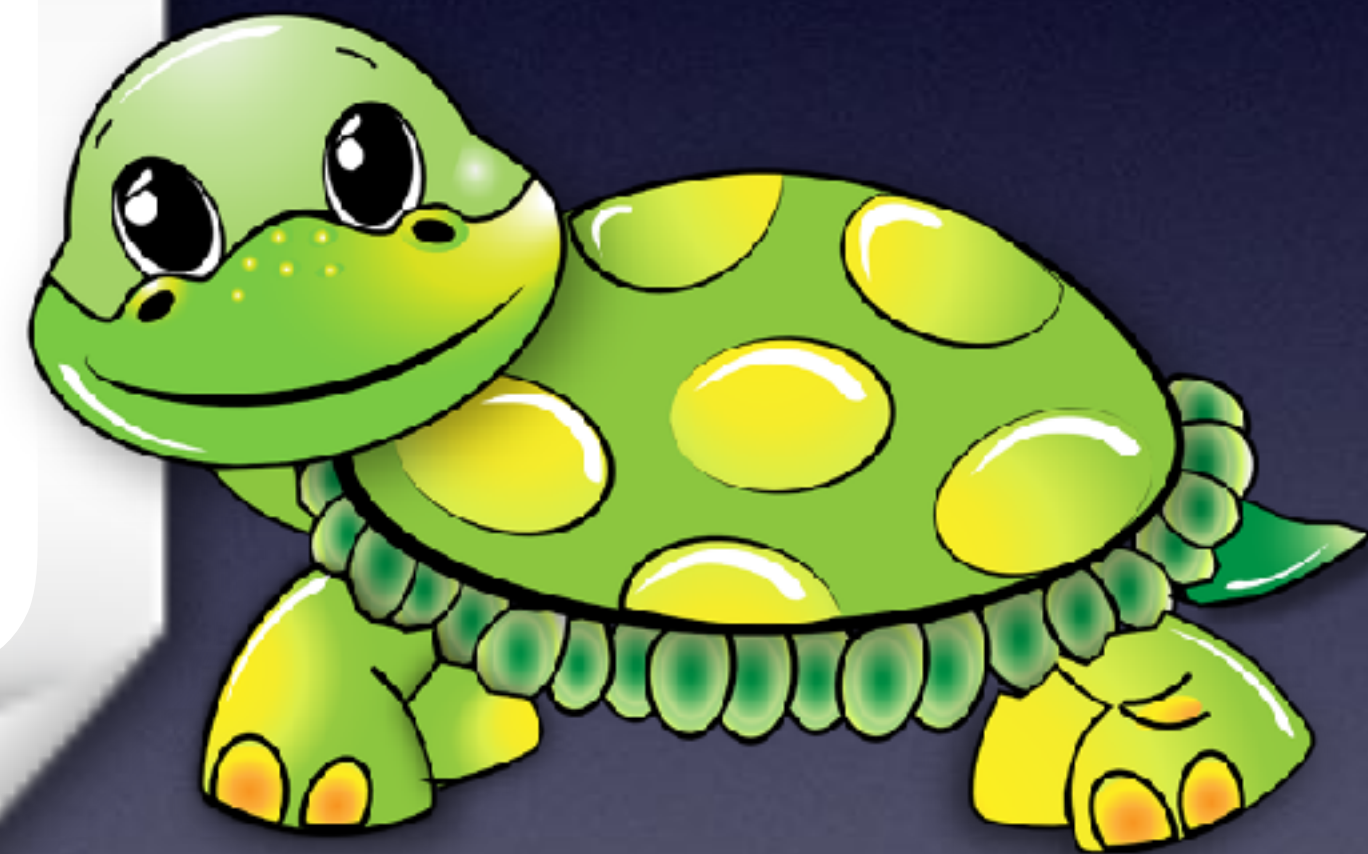


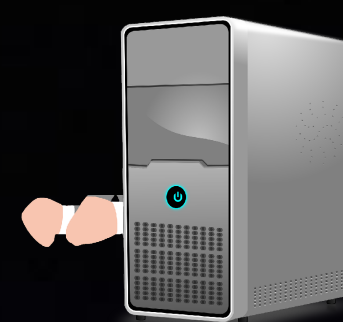


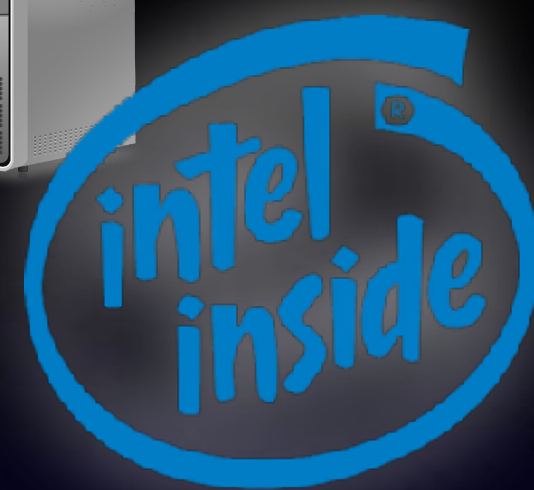
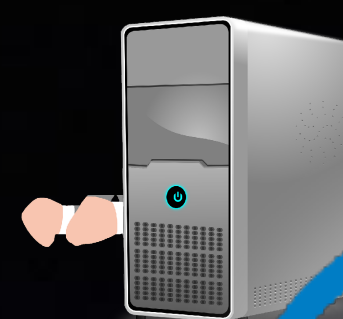


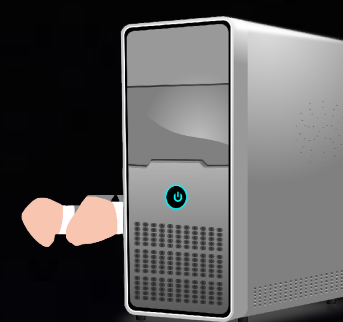
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[...]  
wait_for_screen  
  * timeout 1s *  
[...]
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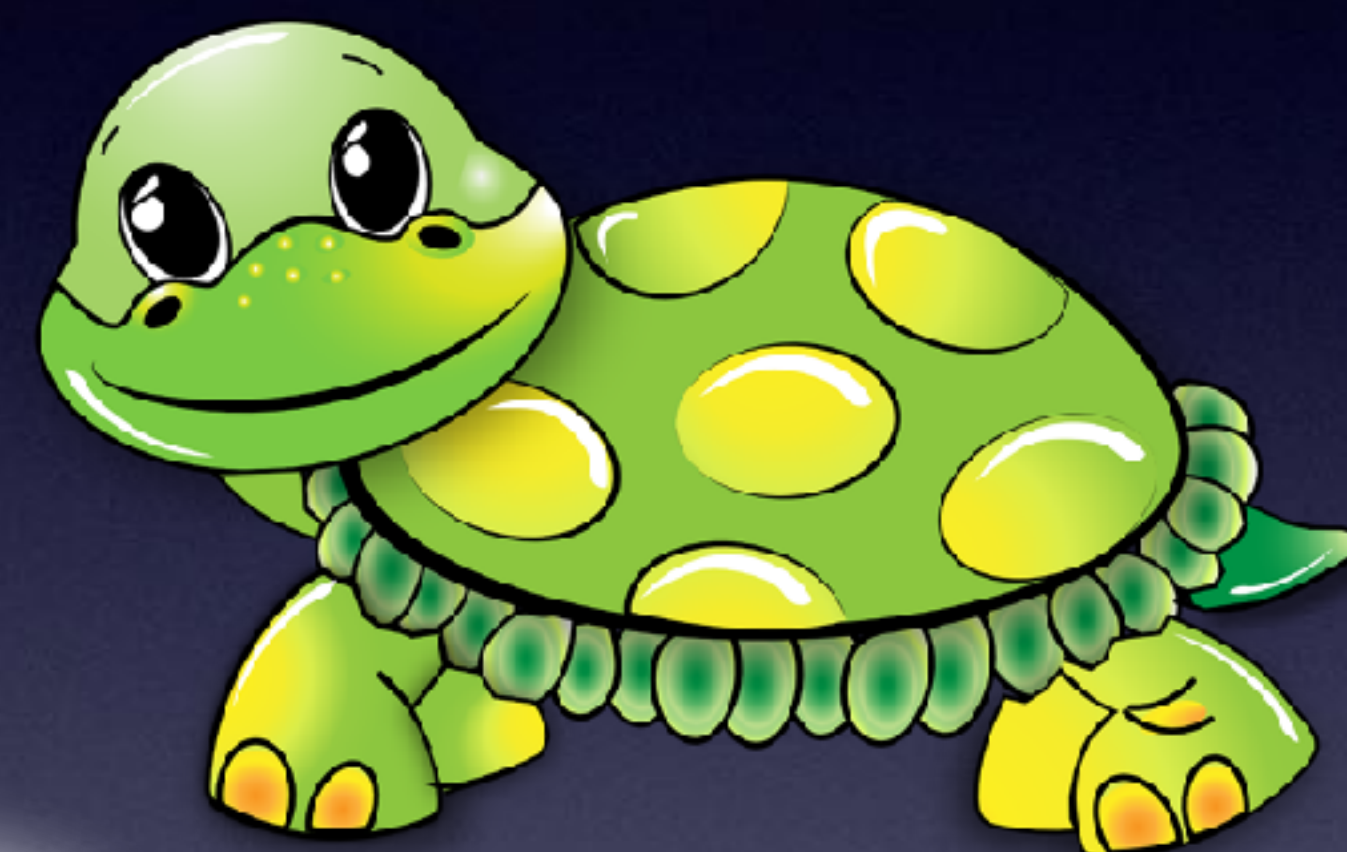
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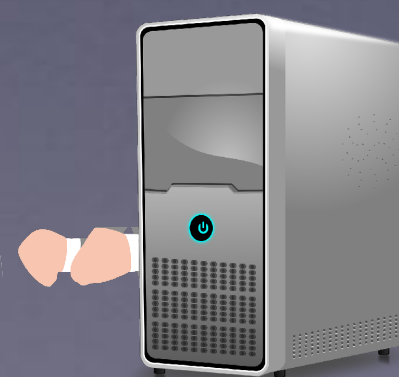






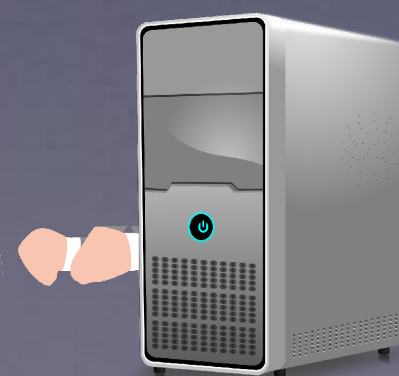


The Future



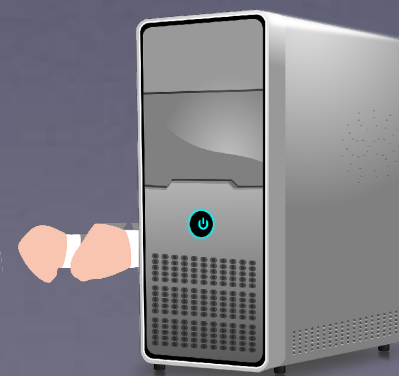


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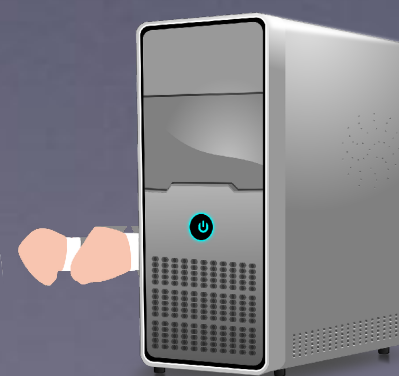


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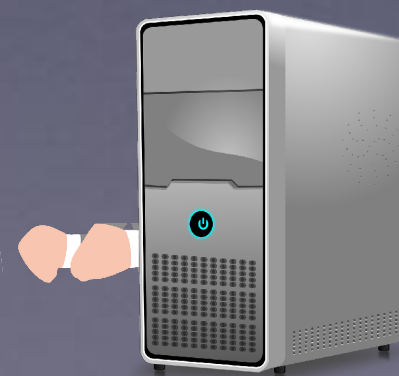
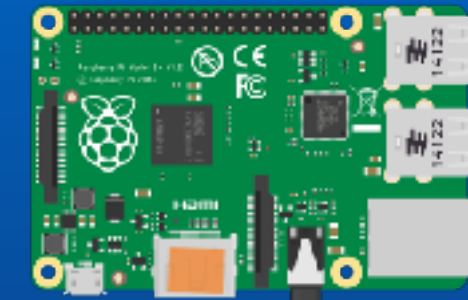


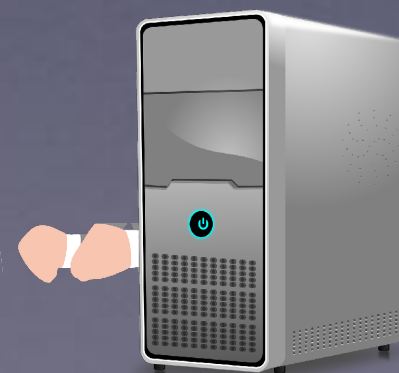
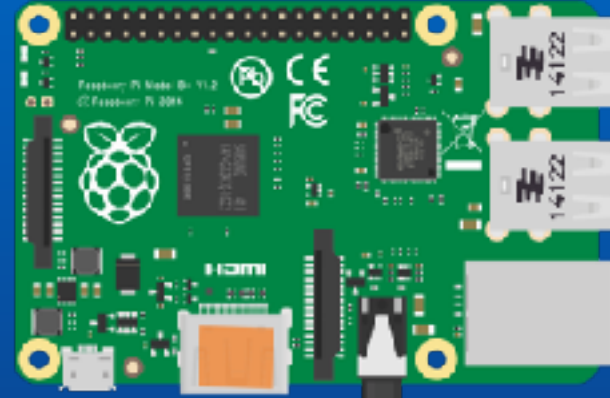
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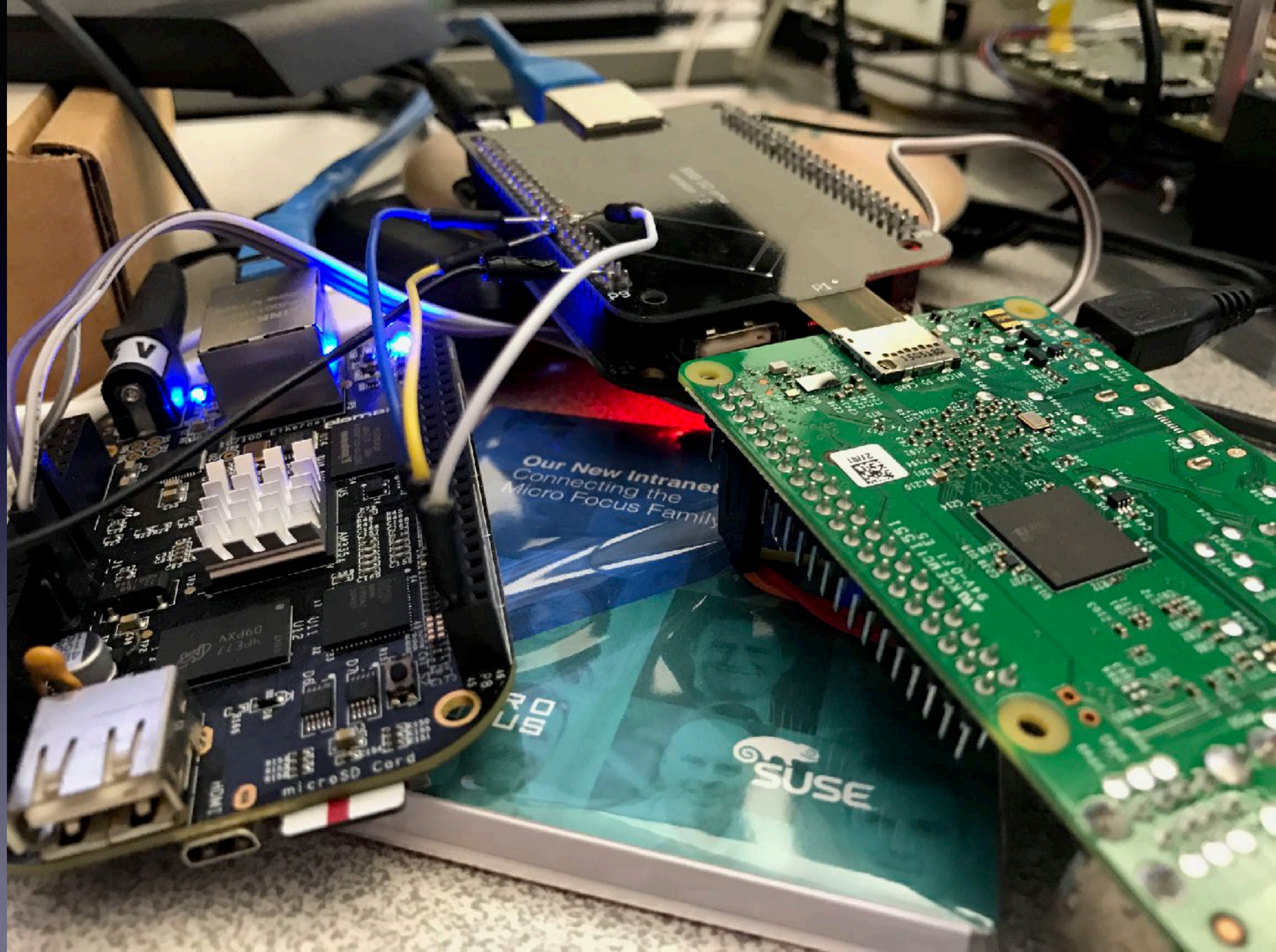




-M







Thank You

Icons



<http://findicons.com/icon/64170/package>



<http://findicons.com/icon/72774/kiwi>



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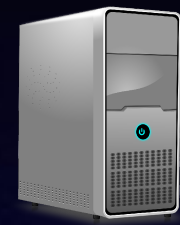


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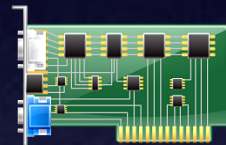


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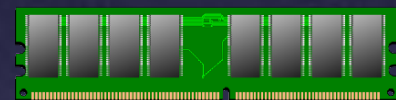
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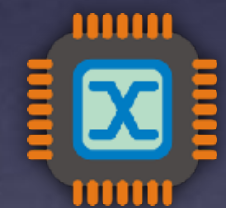
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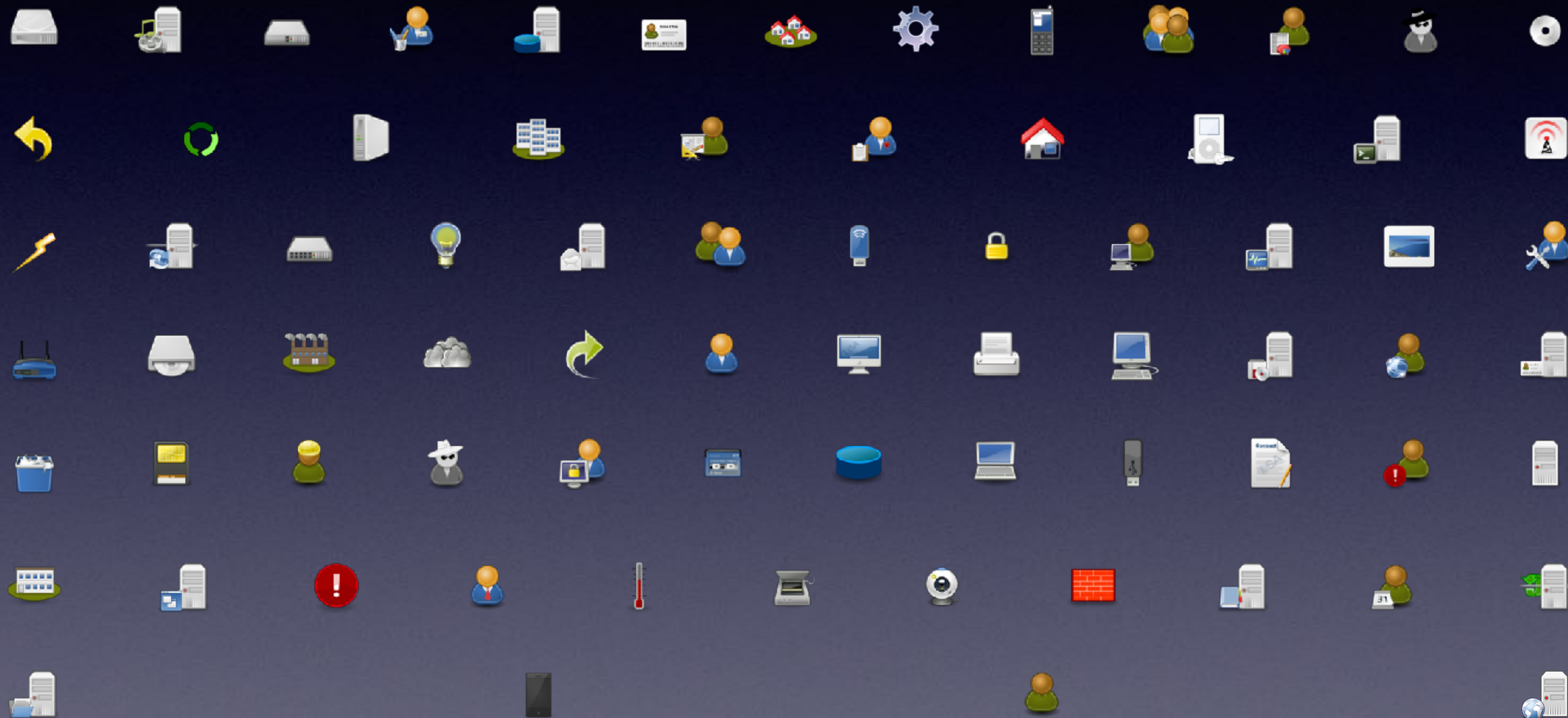


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OSA Icons



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