

## Product Compatibility Matrix

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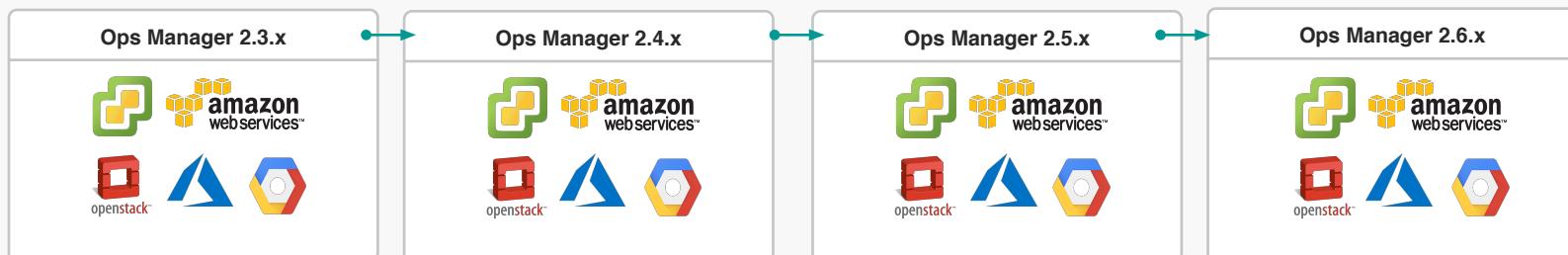
Once every product is upgraded, the operator can then safely upgrade PCF Operations Manager.

The visuals depict product upgrades vertically and Operations Manager compatibility horizontally.

Last updated on: Thu Jul 25 2019

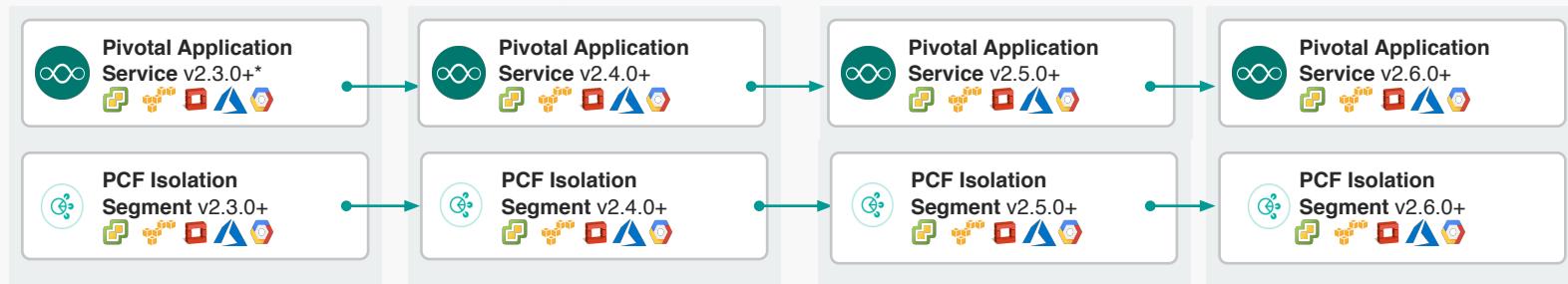


\* PCF Services are supported but not necessarily verified on versions of OpenStack and vSphere certified for OpsManager; see specific service documentation for details.

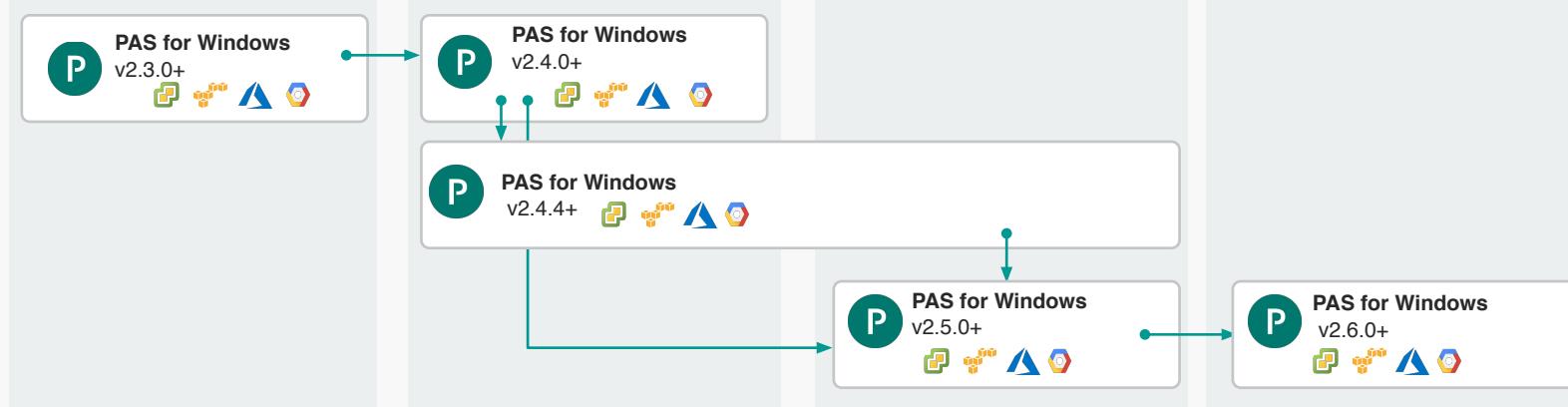


### Pivotal Cloud Foundry

(You must upgrade Pivotal Application Service and Ops Manager simultaneously.)



**PAS for Windows 2012R2**  
End of Availability  
(No support on PCF v2.3)



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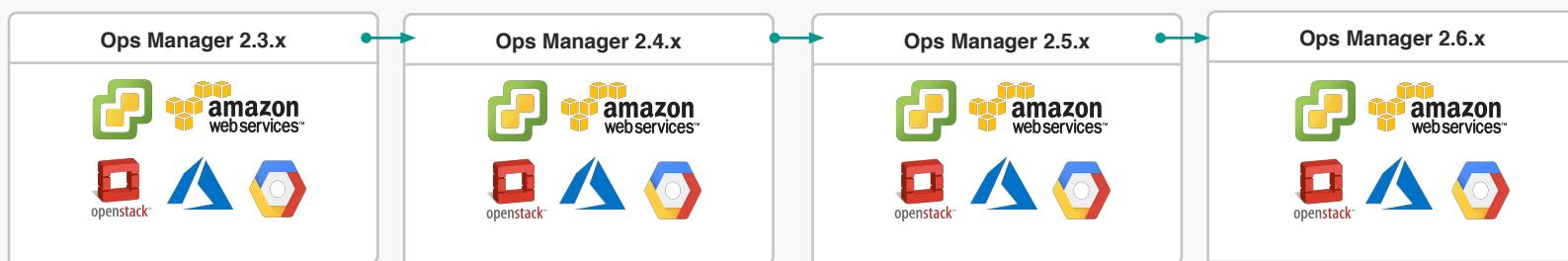
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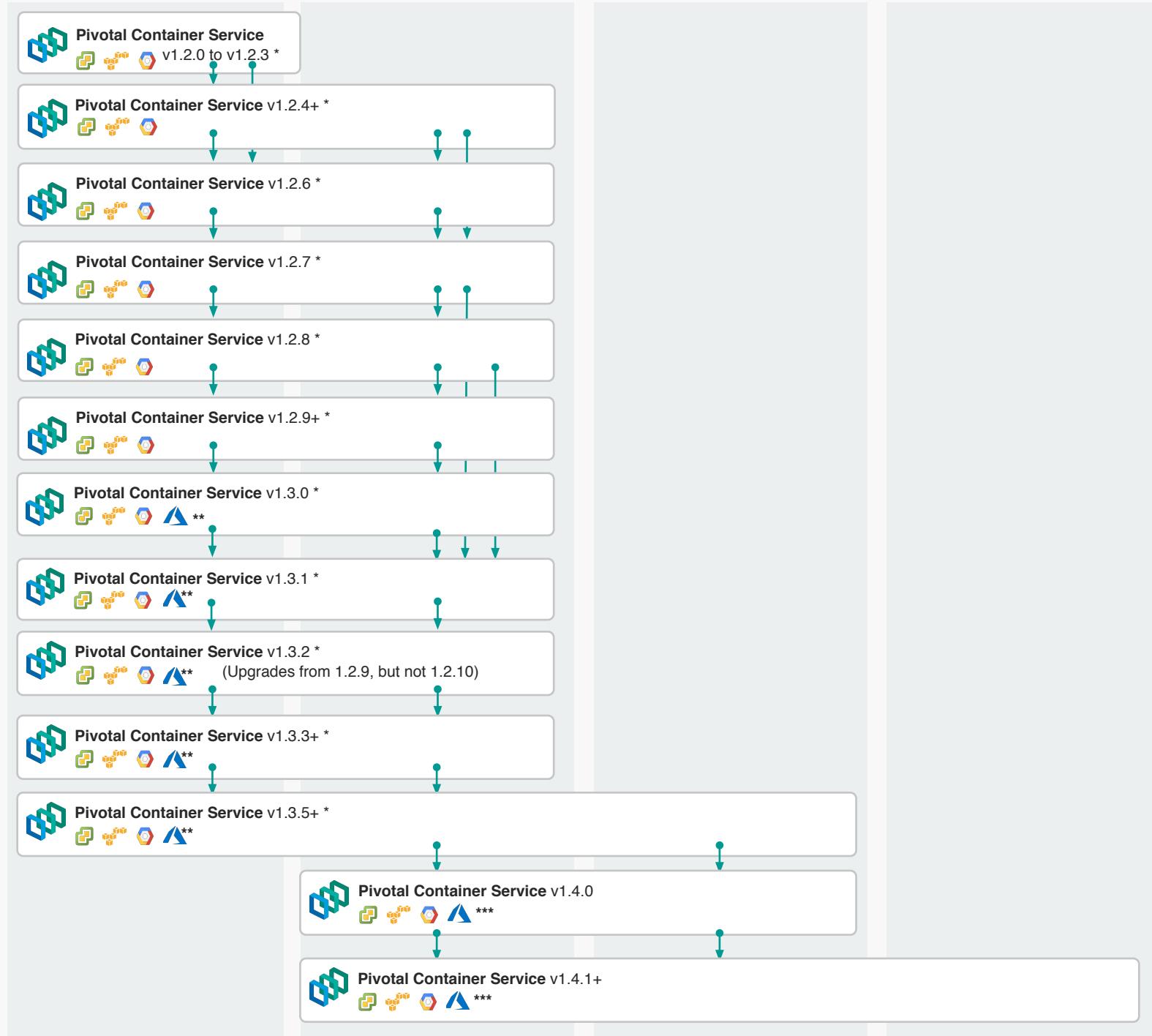
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## Pivotal Cloud Foundry



\* PKS v1.2.x and v1.3.x require Ops Manager v2.3.1 and later.

\*\* PKS v1.3.x on Azure is compatible with Ops Manager v2.3.9 and earlier only, and Ops Manager v2.4.3 and earlier only.

\*\*\* PKS v1.4.x on Azure is compatible with Ops Manager v2.4.2, v2.4.3, v2.4.13, and v2.5.5 and later.

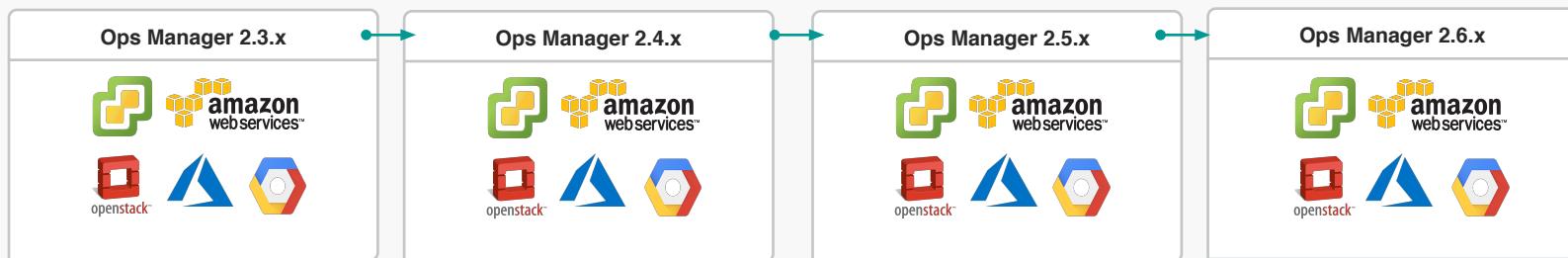
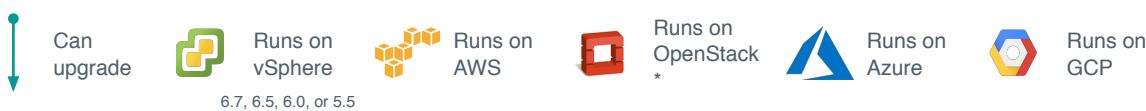
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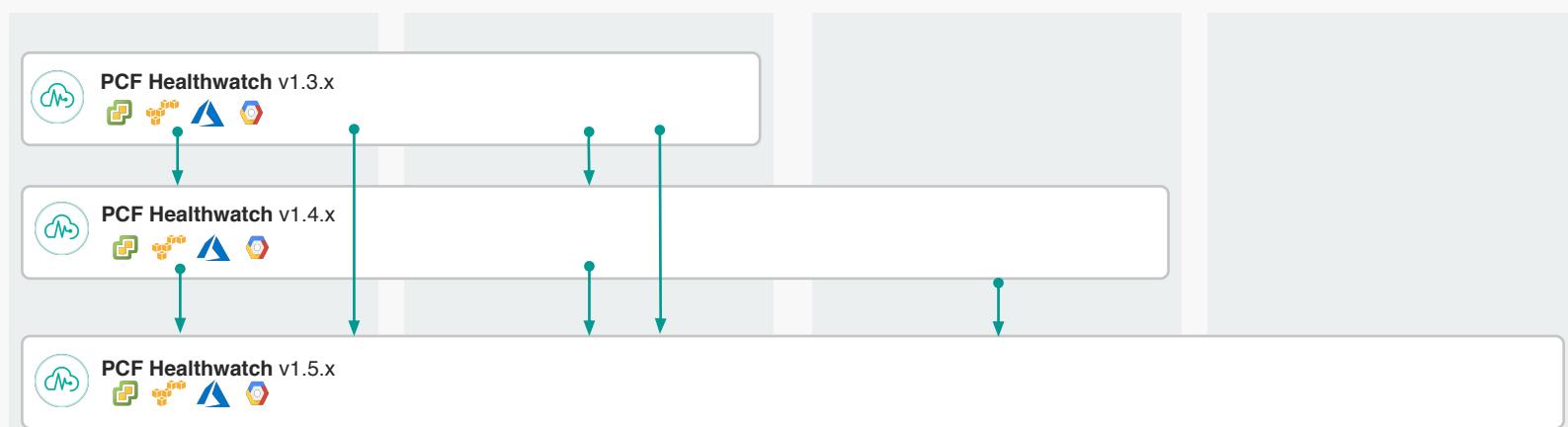
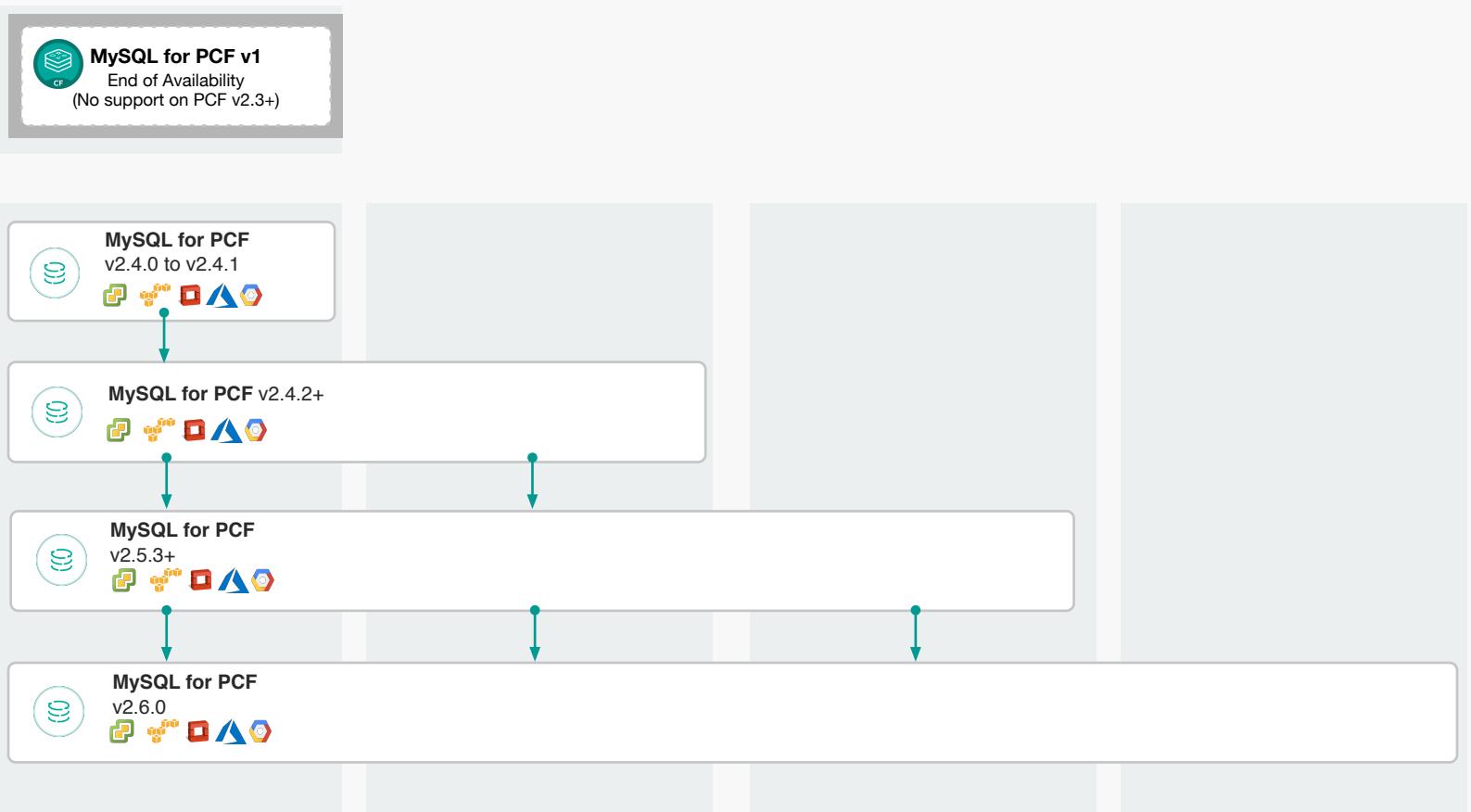
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### Pivotal Cloud Foundry Services



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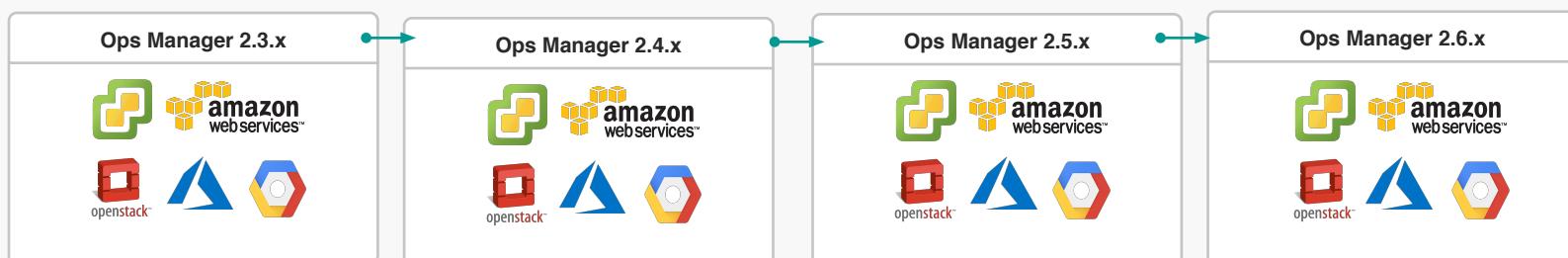
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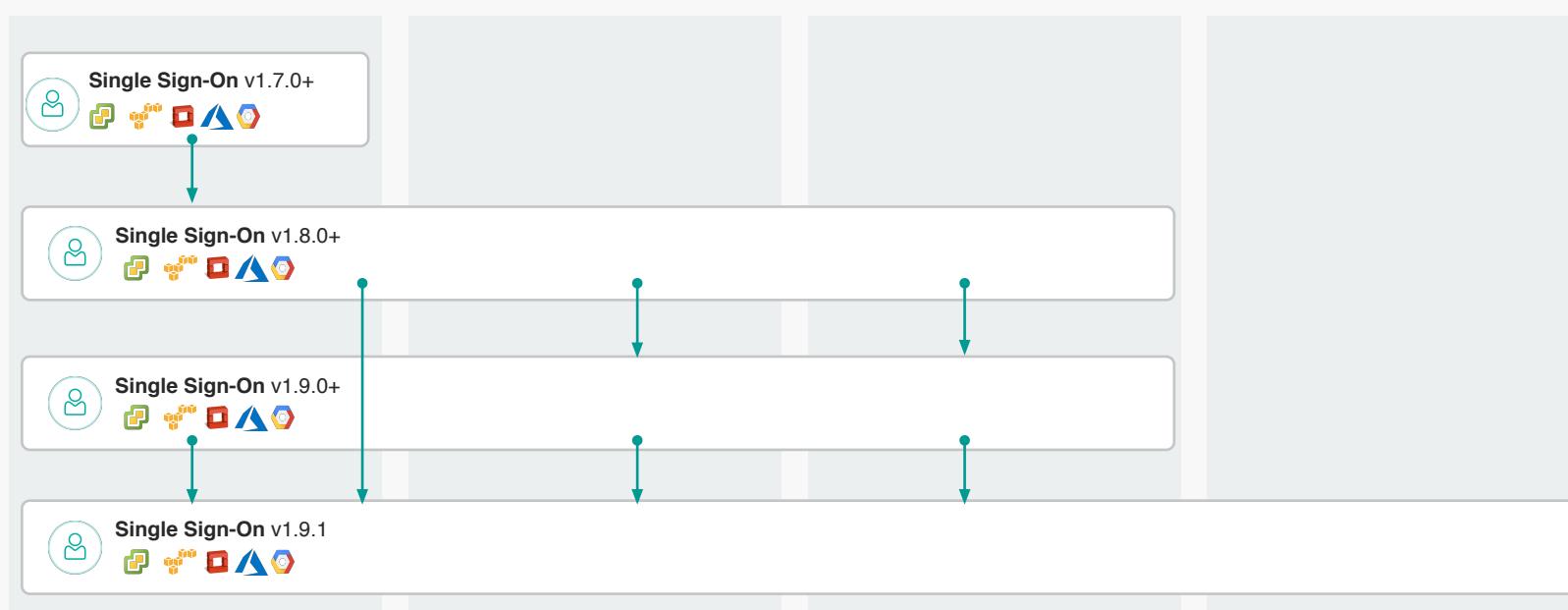
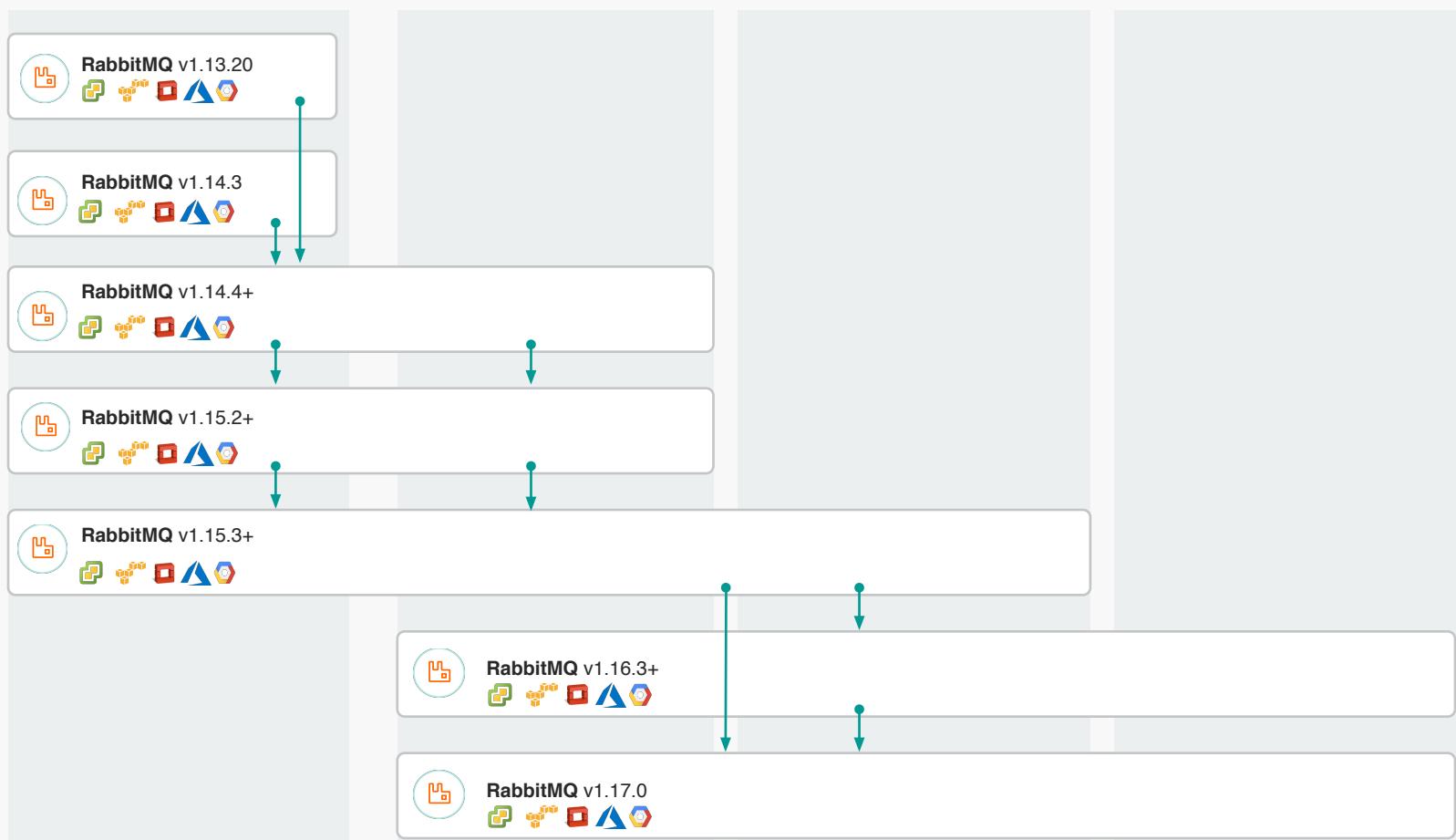
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### Pivotal Cloud Foundry Services (continued)



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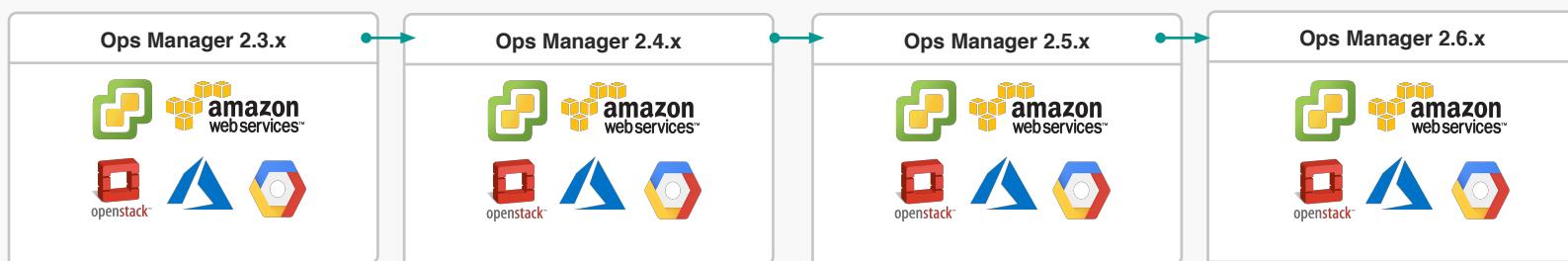
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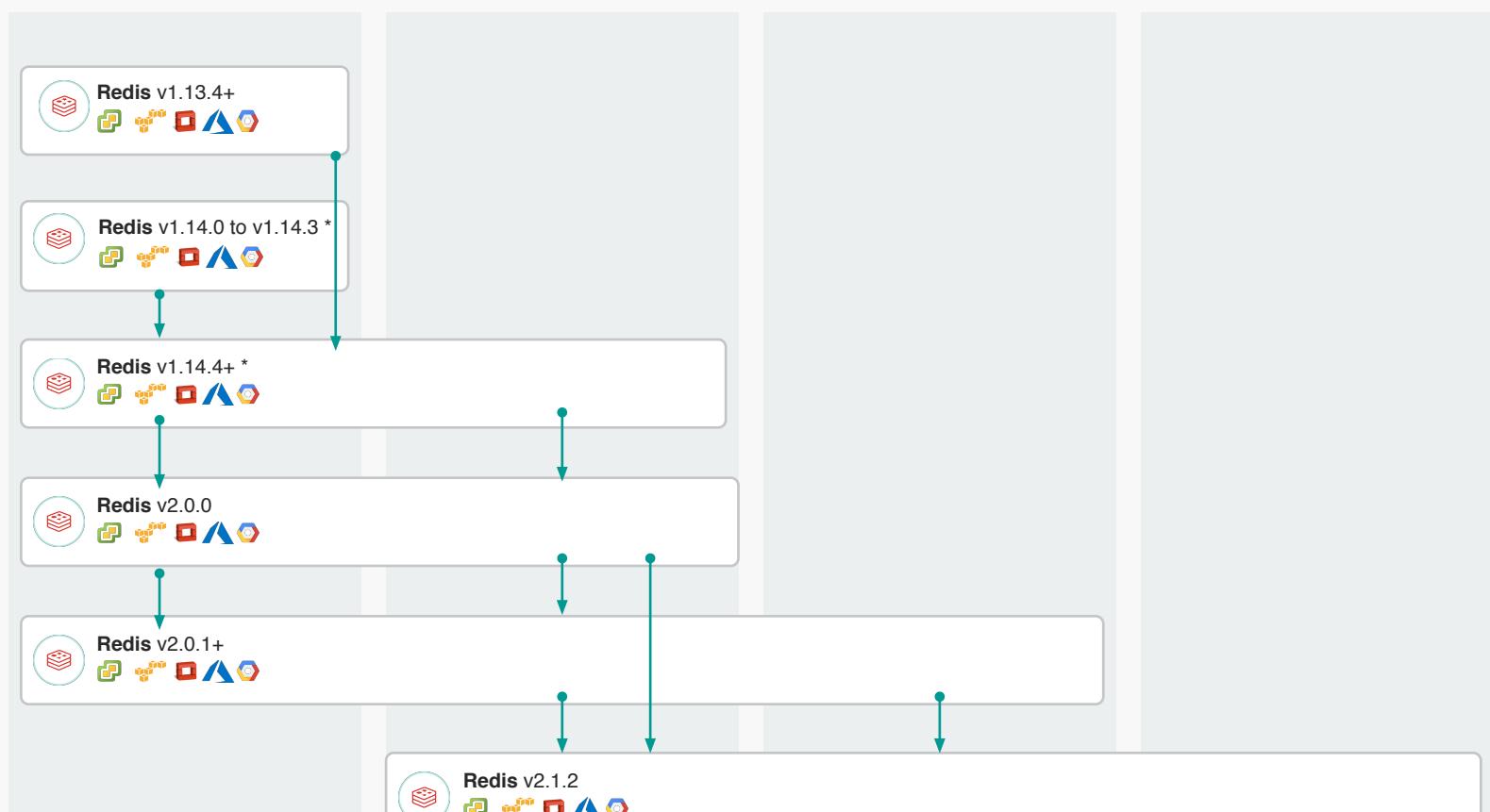
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### Pivotal Cloud Foundry Services (continued)



\* To upgrade directly to v1.6.0 by skipping v1.5.x. you must be on v1.4.6+.



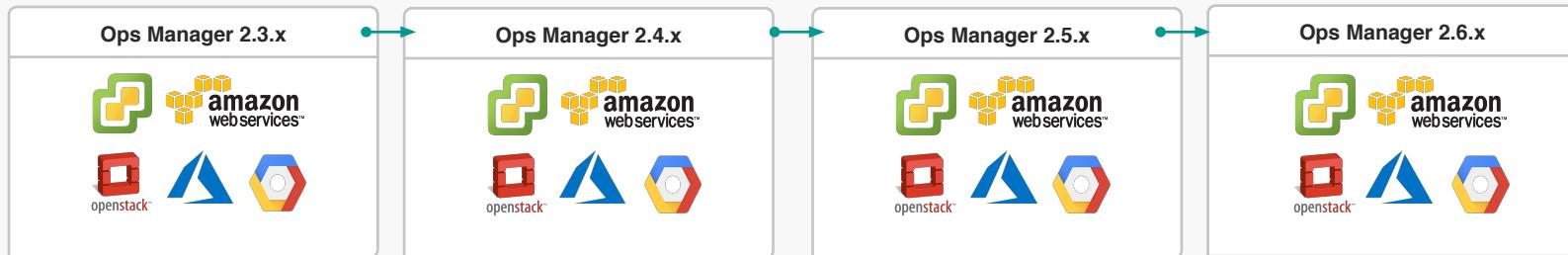
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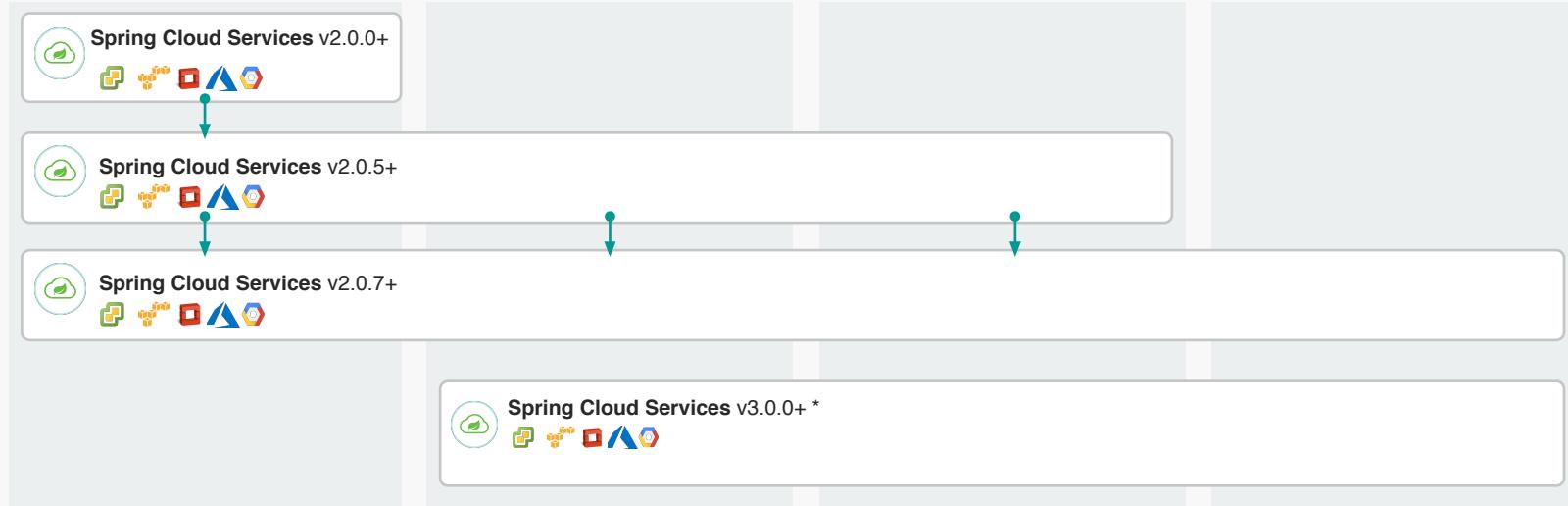
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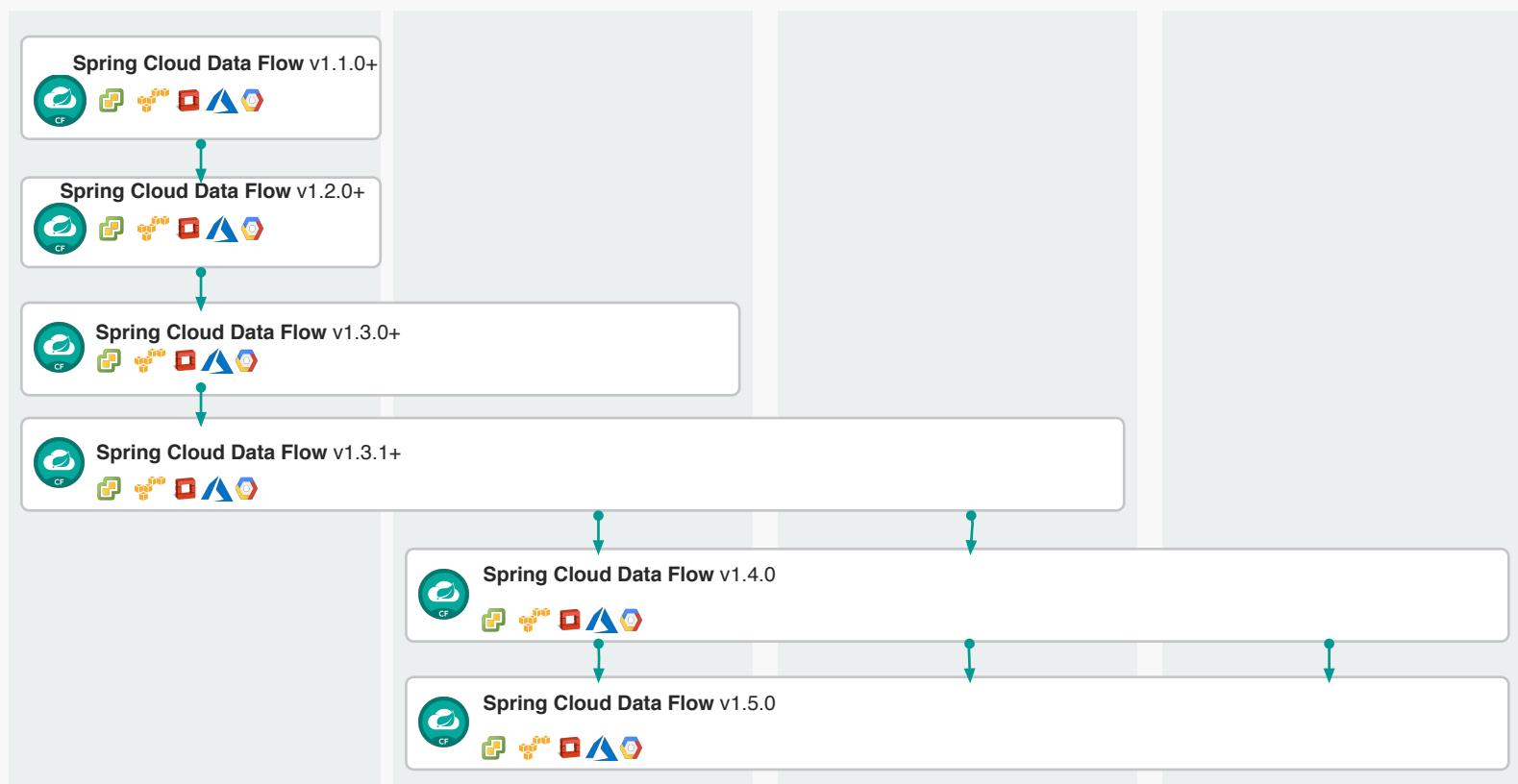
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### Pivotal Cloud Foundry Services (continued)



\* Instead of doing an upgrade, Spring Cloud Services v3.0.x can be deployed alongside Spring Cloud Services v1.5.x and v2.0.x.



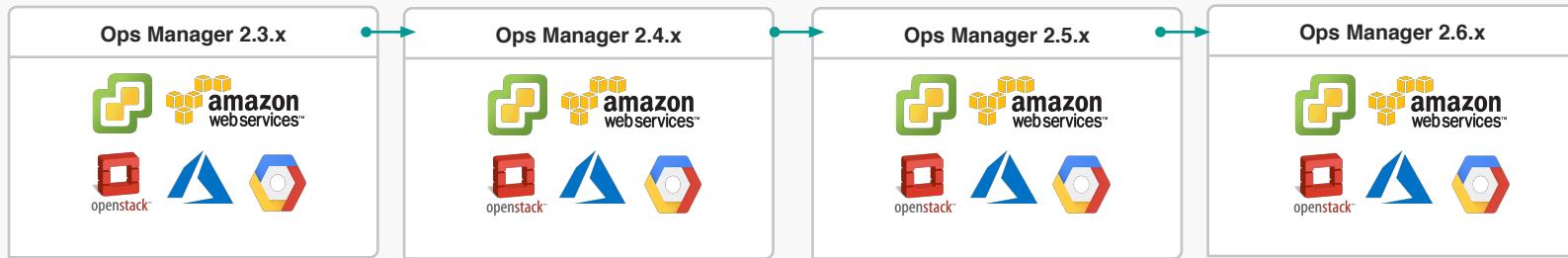
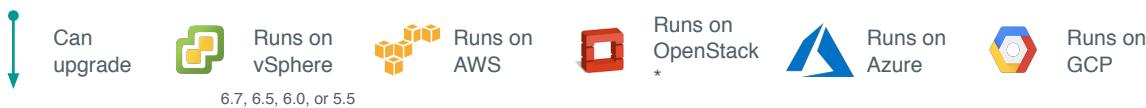
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