

## Product Compatibility Matrix

To upgrade to the latest version of Pivotal Operations Manager, operators should first upgrade each product to the minimum required version that is certified to run in the version of Ops Manager that they intend to upgrade to.

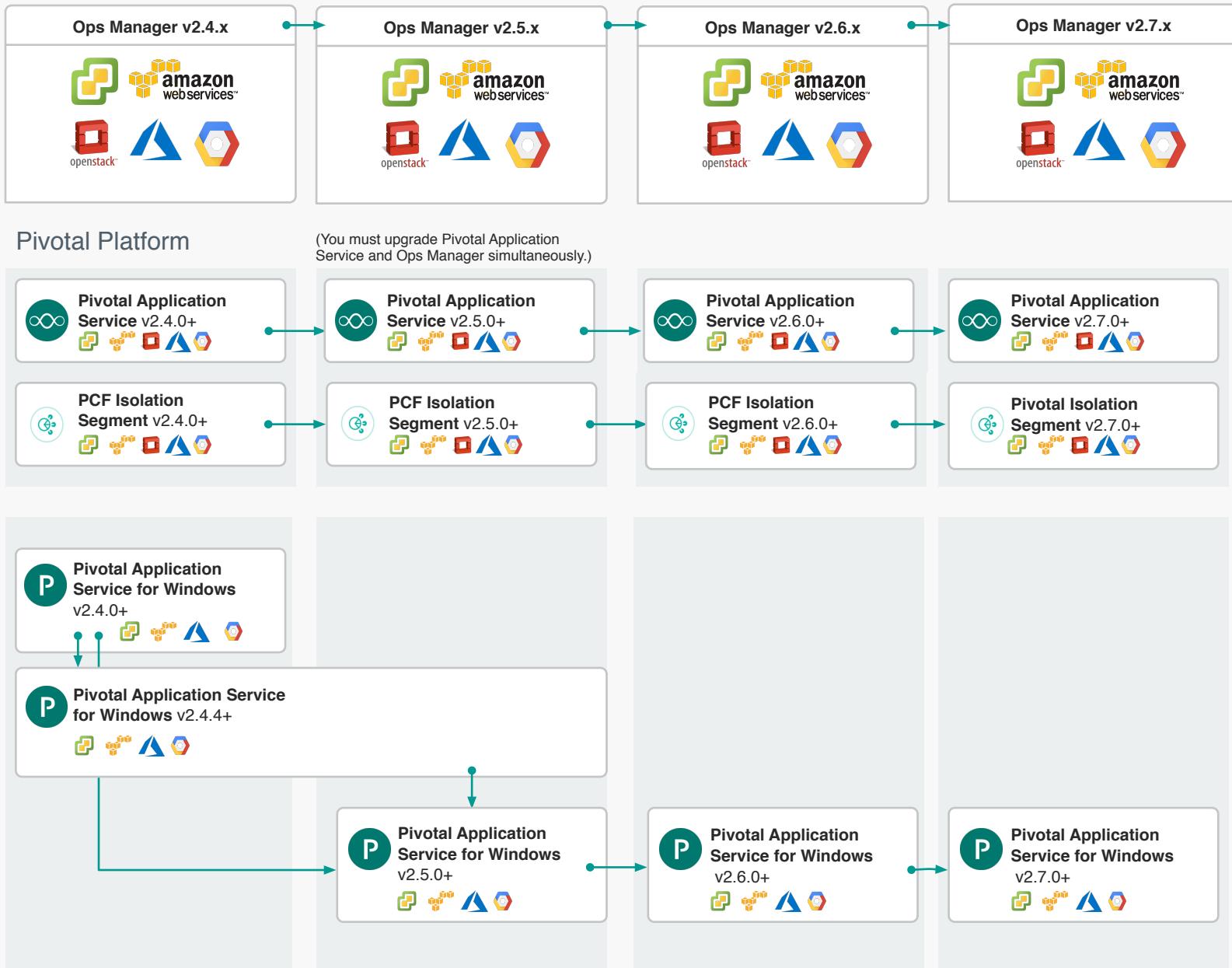
After every product is upgraded, the operator can then safely upgrade Ops Manager.

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

Last updated on: Tue Dec 10 2019



\* Pivotal Platform Services are supported but not necessarily verified on versions of OpenStack and vSphere that are certified for OpsManager. See specific service documentation for details.



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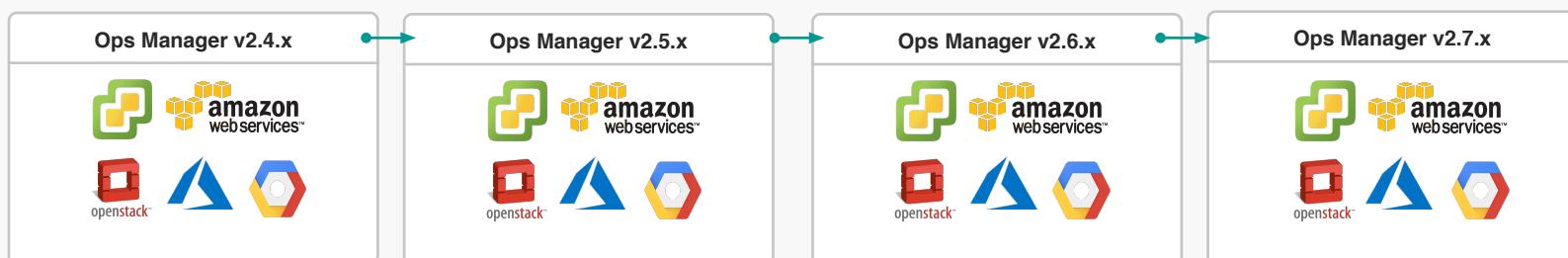
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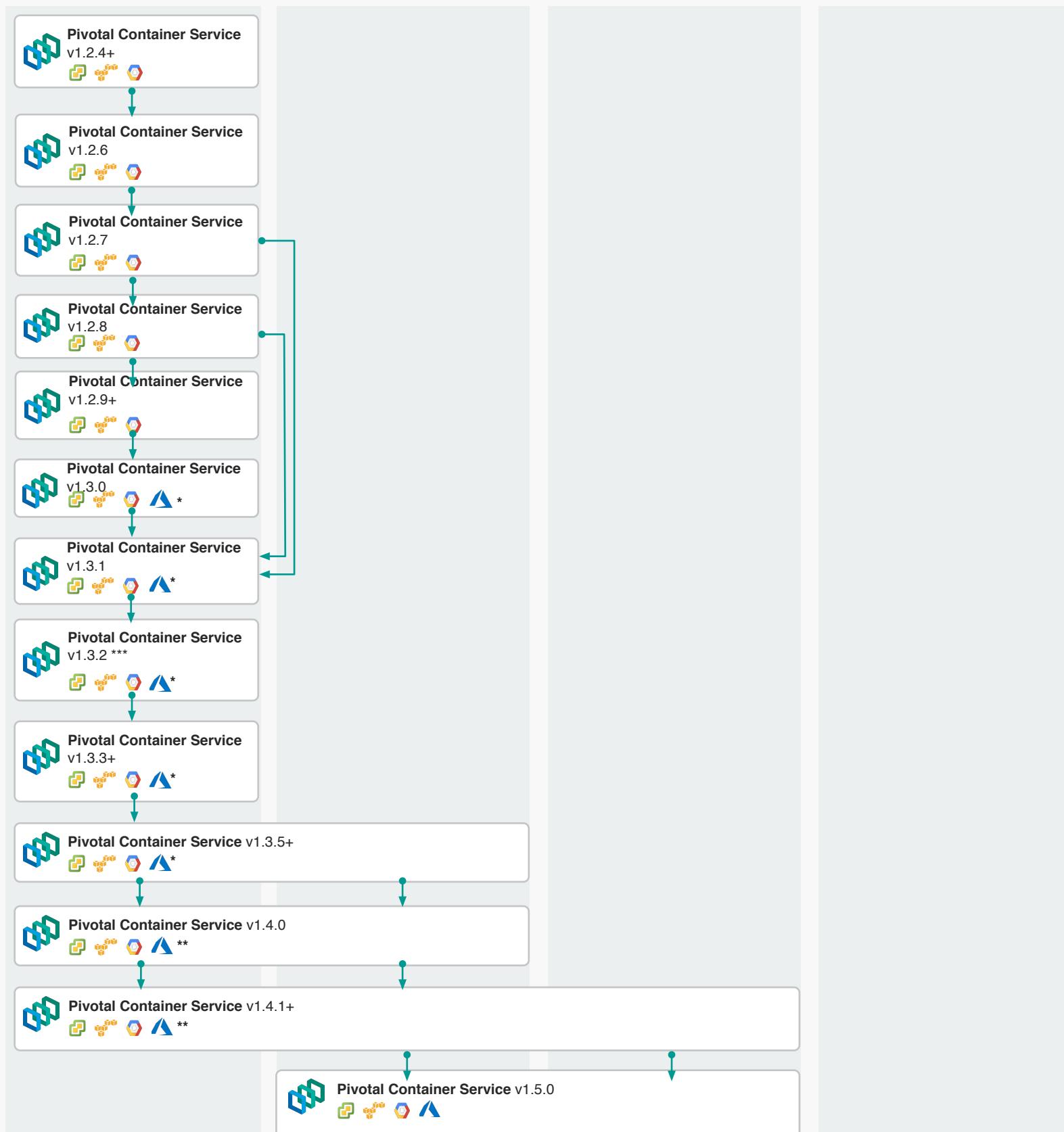
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### Pivotal Platform



\* 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.

\*\*\* PKS v1.3.2 upgrades from PKS v1.2.9, but not PKS v1.2.10

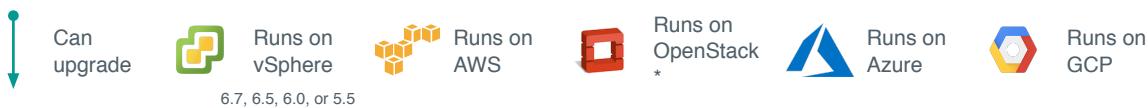
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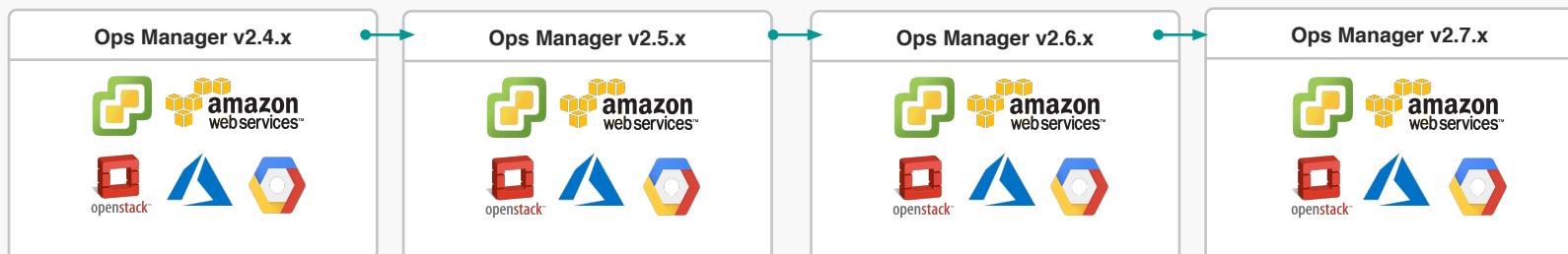
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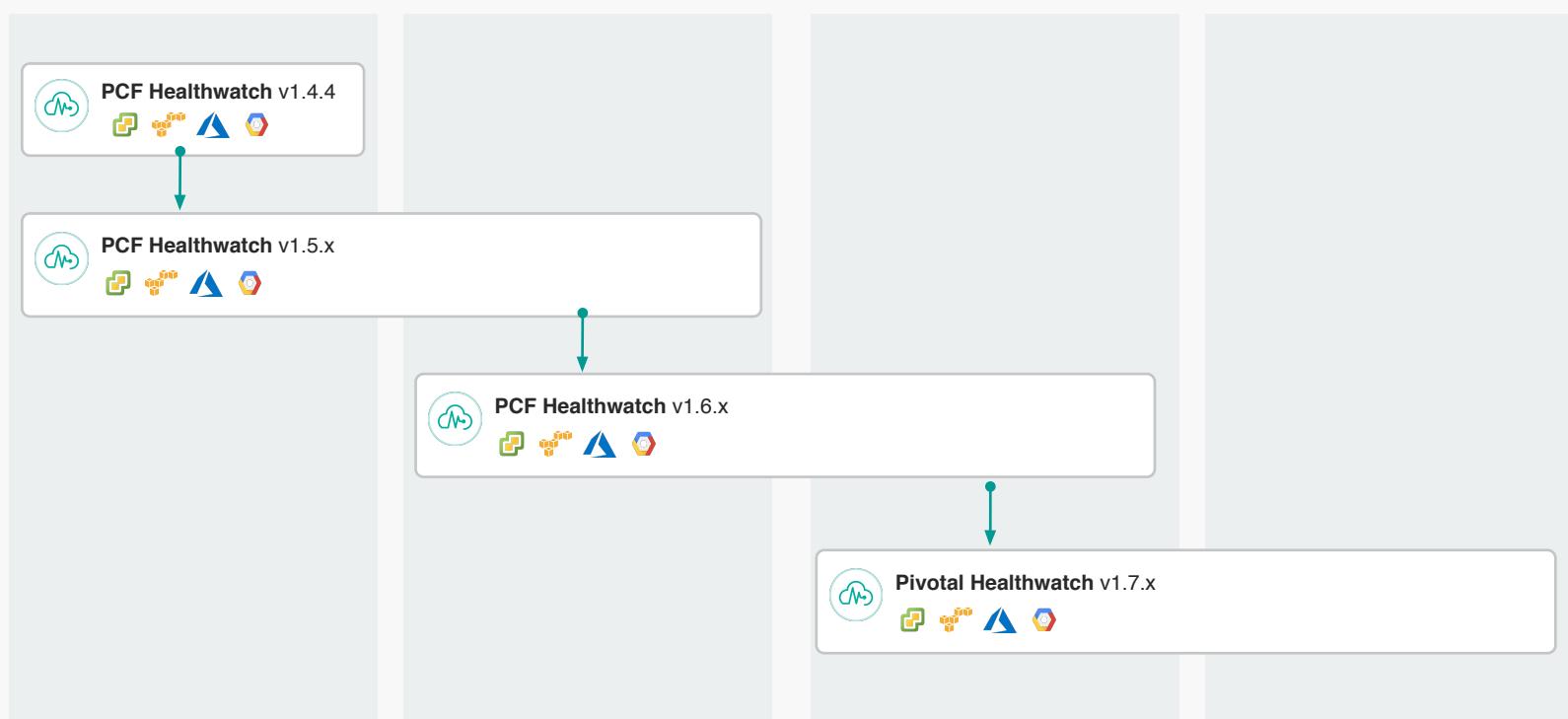
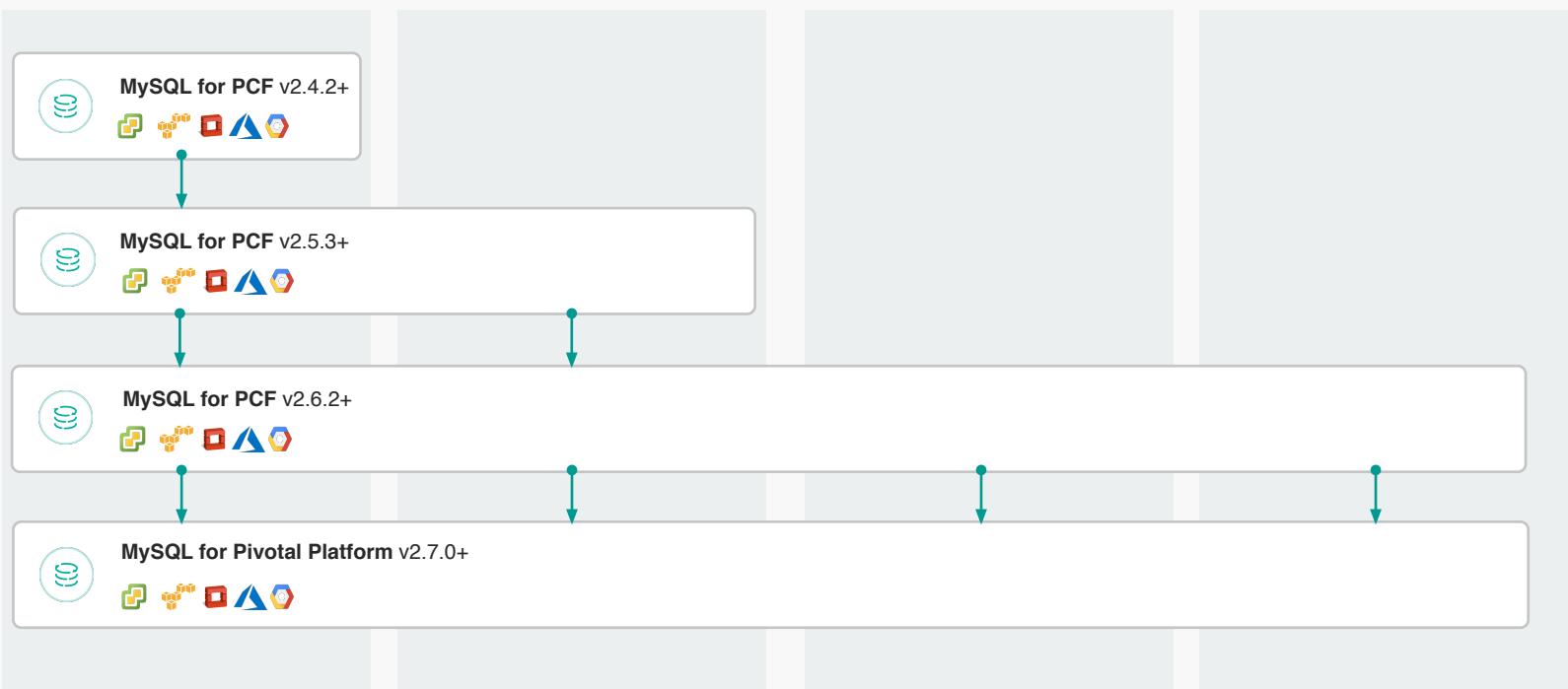
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### Pivotal Platform Services



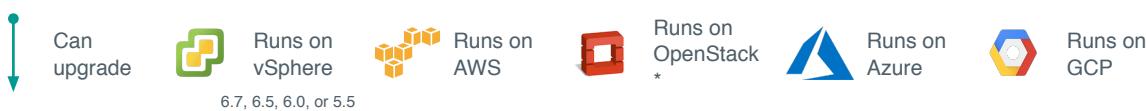
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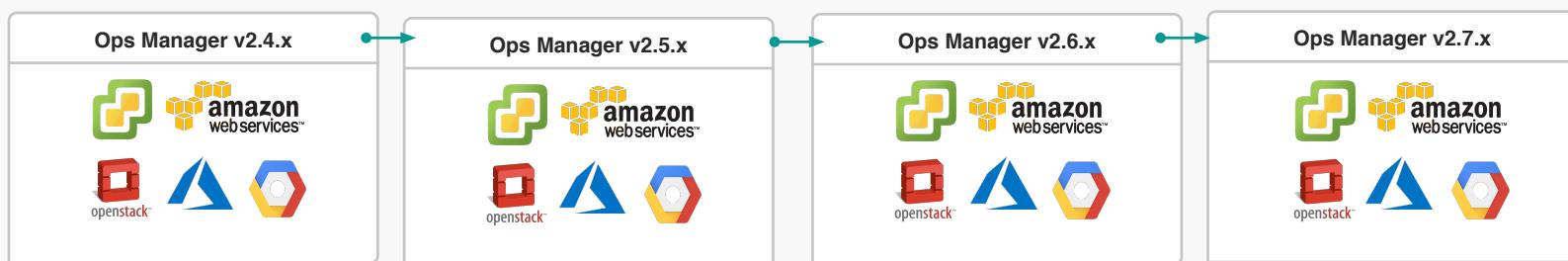
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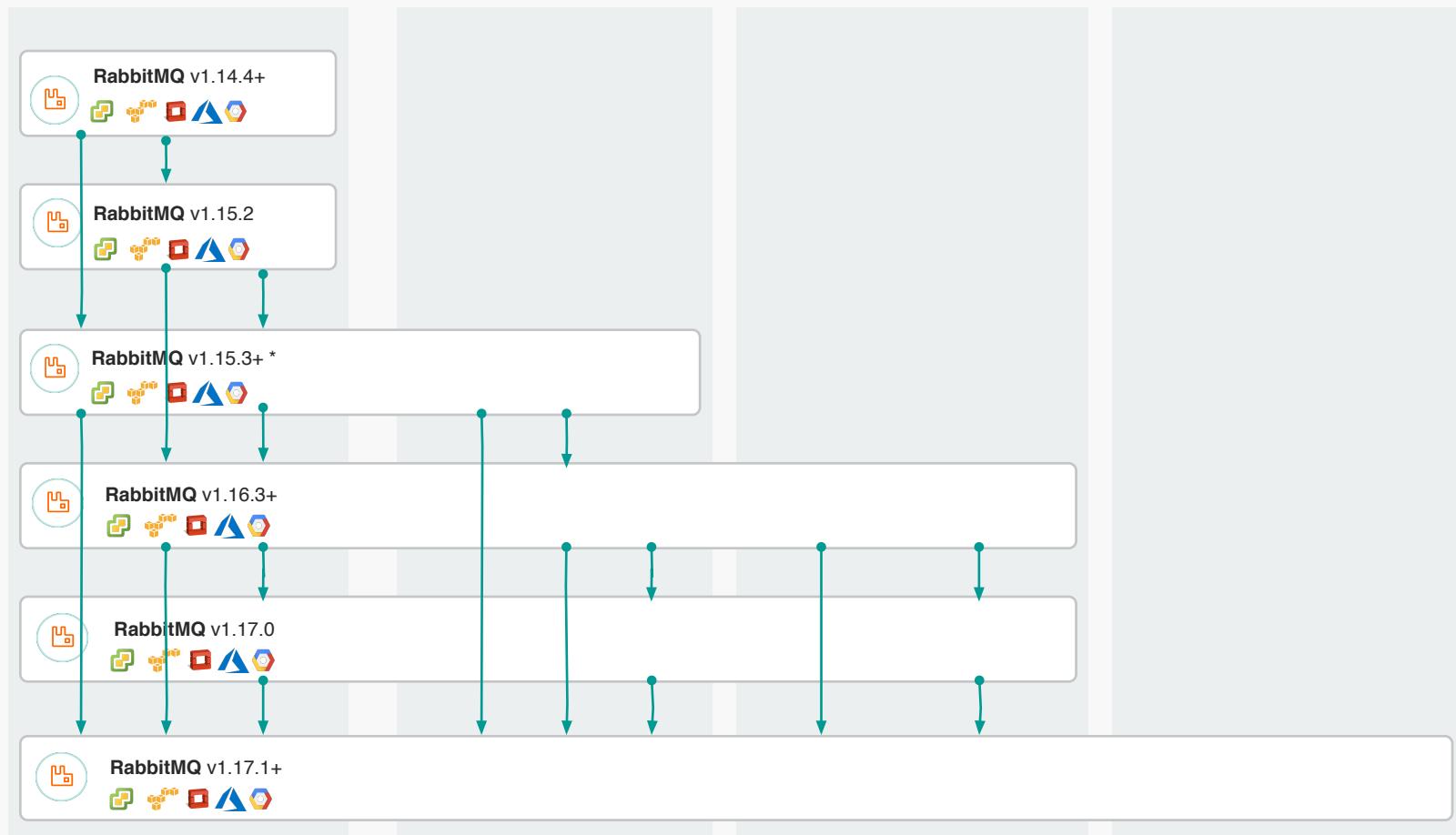
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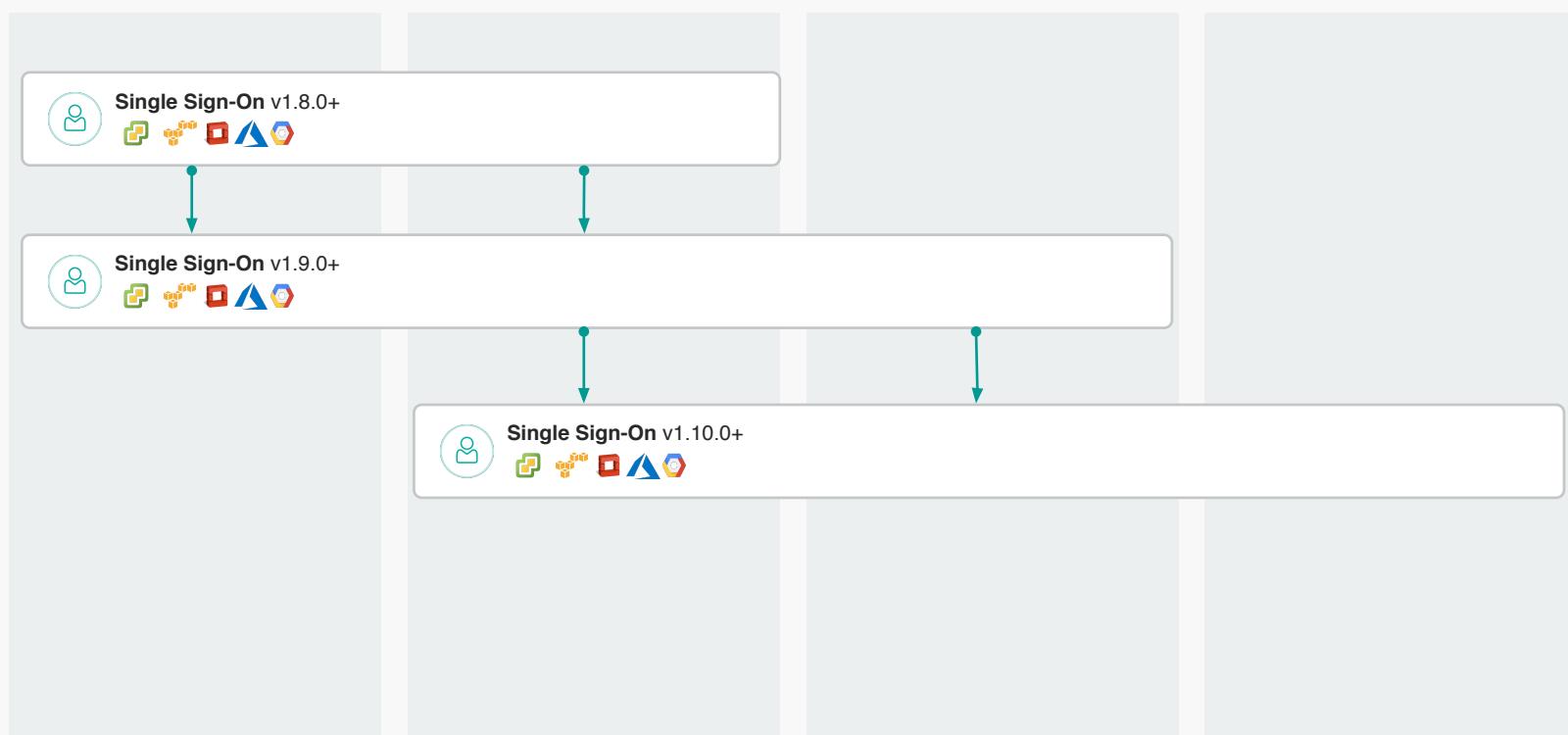
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### Pivotal Platform Services (continued)



\* When upgrading directly to v1.17 by skipping v1.16, you must upgrade to v1.17.1+. Do not upgrade to v1.17.0 when skipping v1.16.



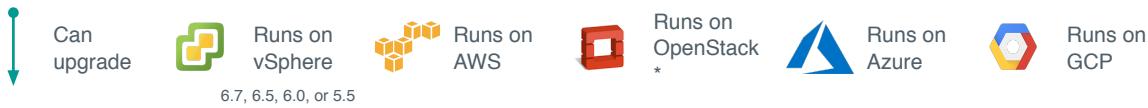
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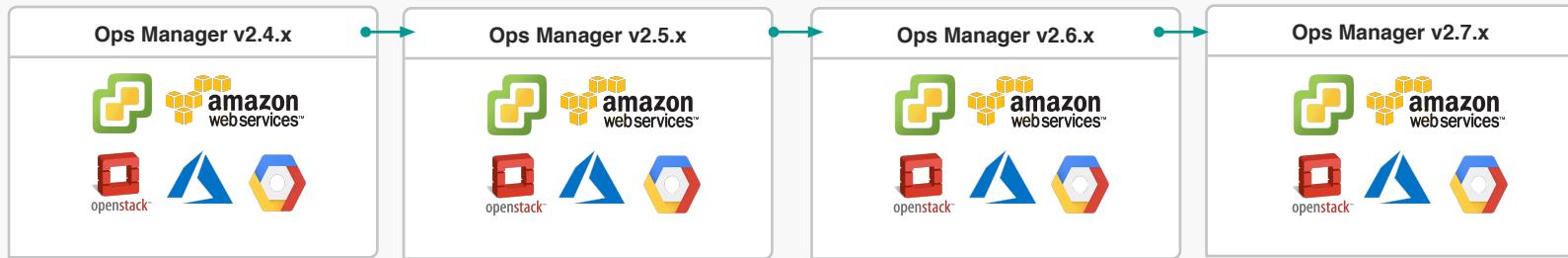
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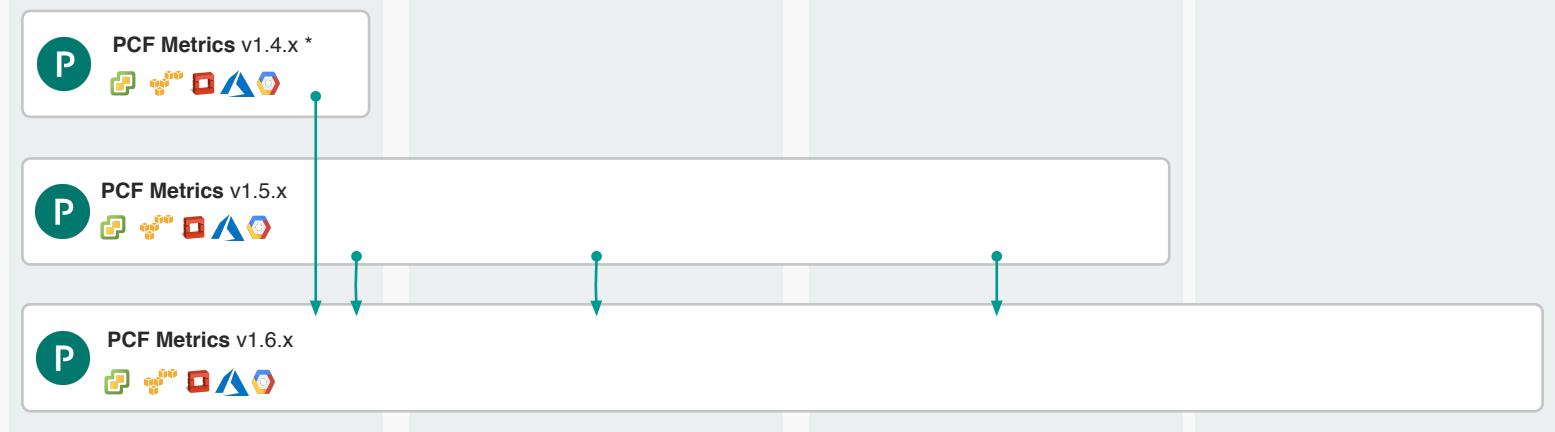
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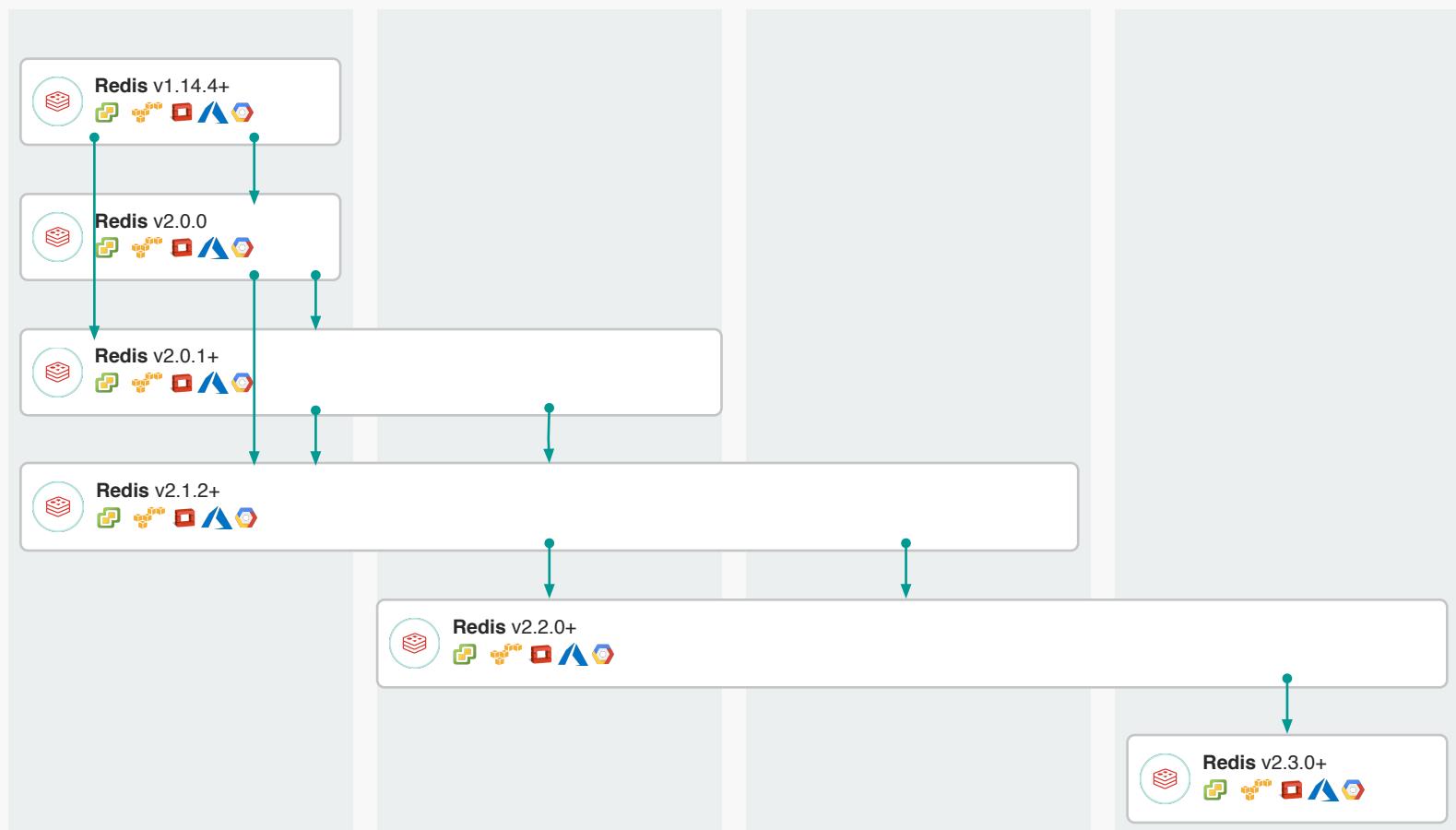
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## Pivotal Platform Services (continued)



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



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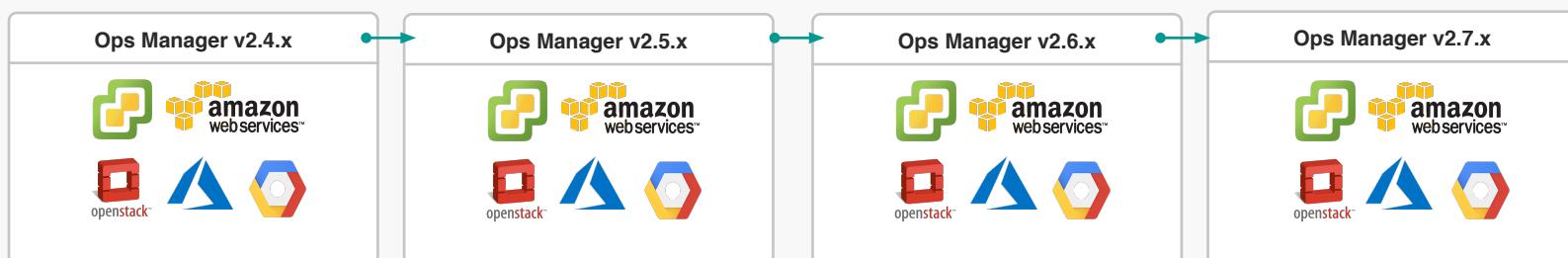
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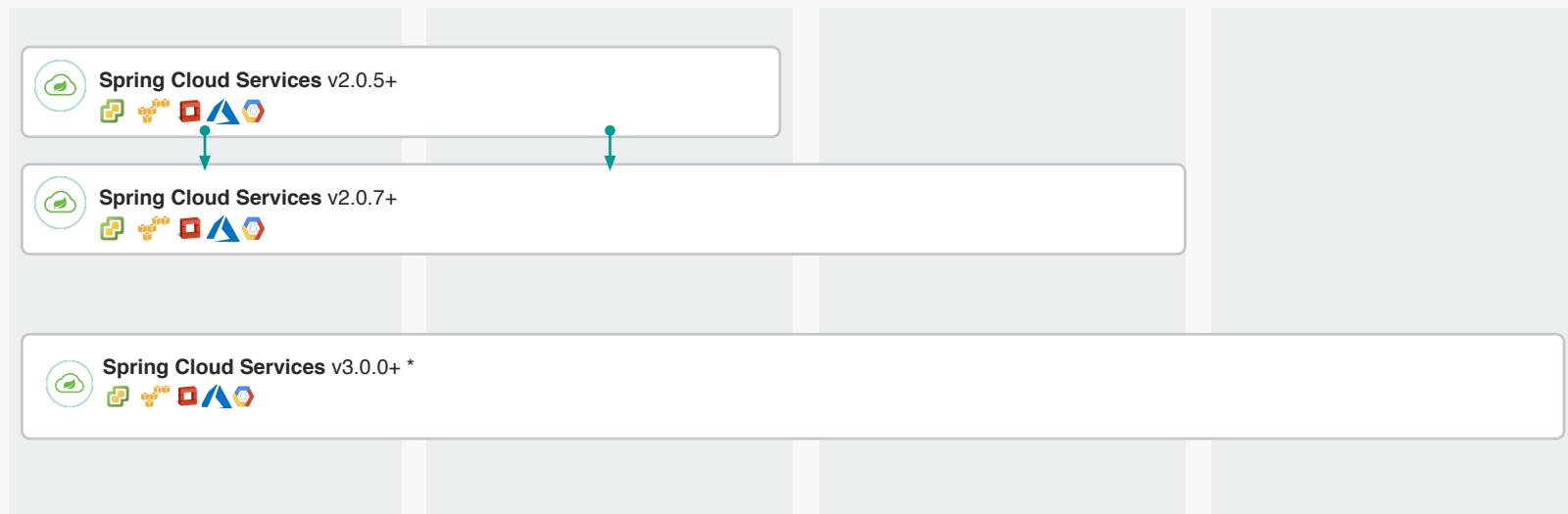
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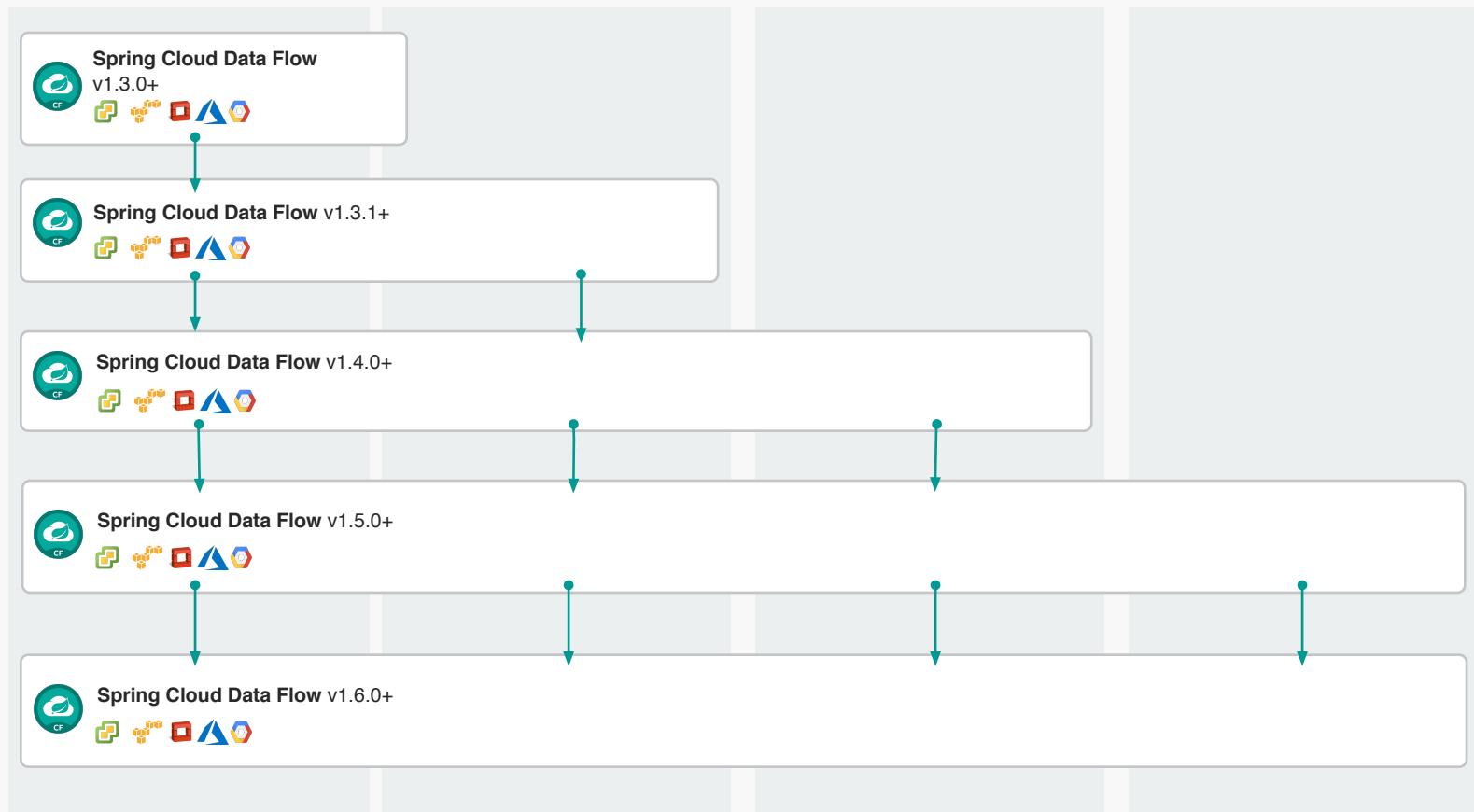
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### Pivotal Platform Services (continued)



\* 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.



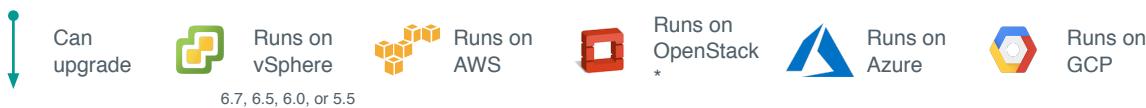
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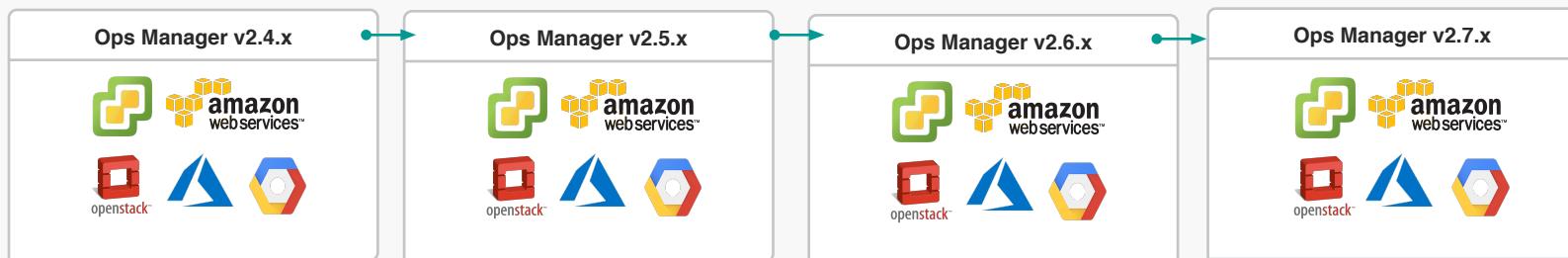
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### Pivotal Platform Services (continued)

