

CheatSheet: Cloudfoundry Tile & OpsManager

VMWARE

- PDF Link: [cheatsheet-tile-A4.pdf](#), Category: tools
- Blog URL: <https://cheatsheet.dennyzhang.com/cheatsheet-tile-A4>
- Related posts: PKS CheatSheet, Bosh CheatSheet

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1.1 Tile Reference

Name	Command
Forms Reference	https://docs.pivotal.io/tiledev/2-1/product-template-reference.html#form-properties
Product Template Reference	https://docs.pivotal.io/tiledev/2-2/product-template-reference.html
Property Reference	https://docs.pivotal.io/tiledev/2-2/property-reference.html
Tile Generator	https://docs.pivotal.io/tiledev/2-1/tile-generator.html
Example	<code>example-product/metadata/example-product.yml.erb</code>
Reference	Bosh CheatSheet, Tile CheatSheet, UAA CheatSheet, PKS CheatSheet

1.2 Ops manager

Name	Command
Release folder	<code>/var/tempest/releases</code>
Restart Ops Manager	<code>service tempest-web stop/start</code>
Change file permission for your release	<code>chown tempest-web:tempest-web /var/tempest/releases/<your-release.tgz></code>
Tile entrance file	<code>/var/tempest/workspaces/default/metadata/*.yml</code>
Tile jobs folder	<code>/var/vcap/jobs</code>

1.3 om command line

Name	Command
om	a command-line API client for Pivotal Operations Manager
omcli	alias omcli='om -t https://10.40.206.8 -u "<username>" -p "<password>" -k'

1.4 Tile Challenges

Name	Comment
Tiles are big	It's usually GBs. Too big to distribute
In Opsmanager, can't cancel task	Costly to make mistakes
In Opsmanager, can't downgrade	Inconvenient for development cycle
In Opsmanager, review changes is confusing	The review feature should be more informative
Slow to apply changes	Usually it takes hours, while minutes in kubernetes

1.5 More Resources

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