

Open Infrastructure - Task #7228

Make ucloud-{api,cli} to take specs from command line instead of json file

10/14/2019 09:18 AM - Ahmed Bilal

Status:	Closed	Start date:	10/14/2019
Priority:	Normal	Due date:	
Assignee:	Ahmed Bilal	% Done:	50%
Category:		Estimated time:	0.00 hour
Target version:			
PM Check date:			
Description			
This behavior occurs in			
<ul style="list-style-type: none">• Creation of VM• Creation of Host			

History

#1 - 10/15/2019 04:08 PM - Ahmed Bilal

ucloud-{file-scanner, image-scanner} Show Graceful messages if some required component is missing.
For Example,

- qemu-img must be installed.
- setfatrr must be present.
- getfatrr must be present.

#2 - 10/15/2019 04:10 PM - Ahmed Bilal

Done.

```
pipenv run python ucloud.py vm create --vm-name cat --cpu 2 --ram 1gb --os-ssd 10gb --image-uuid  
86bdedfb-c76e-420b-a4b4-f7b3c30d9da0 --hdd 100GB --hdd 200GB
```

Resulting JSON

/v1/vm/f2651c891aaf4629946ca01a95ce14f9

```
{"hostname": "", "storage_attachment": [], "name": "cat", "log": [], "image_uuid": "  
86bdedfb-c76e-420b-a4b4-f7b3c30d9da0", "owner": "admin", "specs": {"ram": "1.0 GB", "hdd": ["100.0 GB", "  
200.0 GB"], "cpu": 2, "os-ssd": "10.0 GB"}, "status": "", "vnc_socket": ""}
```

#3 - 10/16/2019 12:37 PM - Ahmed Bilal

- % Done changed from 0 to 50

#4 - 10/25/2019 01:00 PM - Ahmed Bilal

- Status changed from In Progress to Closed

ucloud-cli now takes specs from command line instead of json file.

<https://asciinema.org/a/Egubl6N0Zco1yRv6BydMzLPef>