

NVIDIA Multi Instance GPU(MIG) on Openstack 3

MIG 3

Zed 3

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NVIDIA Multi Instance GPU(MIG) on Openstack

NVidia MIG(Multi Instance GPU) GPU 1 core 가 GPU
 vGPU GPU가 .
 vGPU 가 GPU MIG 가 GPU .

: <https://www.nvidia.com/ko-kr/technologies/multi-instance-gpu/>

MIG

MIG Zed . Zed

- <https://www.openstack.org/software/zed/>
- <https://releases.openstack.org/zed/highlights.html>

MIG Openstack vGPU
Passthrough MIG

Zed

- <https://releases.openstack.org/zed/highlights.html>
- <https://docs.openstack.org/nova/latest/admin/virtual-gpu.html>
- <https://humanz.moe/posts/setup-vGPU-on-openstack-v2/>

- <https://review.opendev.org/c/openstack/cyborg/+769482/>
- <https://docs.openstack.org/cyborg/zed/configuration/config-options.html#gpu-devices>
- <https://forums.developer.nvidia.com/t/mig-with-kvm-vm/190431>
- <https://lists.openstack.org/pipermail/openstack-discuss/2021-June/023077.html>

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