Lucurious Docs (WORKING PROGRESS)

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[SyFy User Interfaces] | OBLVN_GFX_CHAN_01.gif

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What is lucurious? Its an **easy to use** library for building highly sophisticated and advanced Vulkan DRM renderers. These renderers allow for easy creation of interactable single application compositors that appear to be straight out of science fiction.

Examples and Usage

• lucurious examples

Command line tools

• lucur(1)

Structures

- vkcomp
- [dlu_drm_core(3)](https://easyip2023.github.io/lucurious-docs/structs/drm/dlu_drm_core)
- [dlu otma mems(3)](https://easyip2023.github.io/lucurious-docs/structs/utils/dlu otma mems)

Enums

- [dlu_block_type(3)](https://easyip2023.github.io/lucurious-docs/enums/utils/dlu_block_type)
- [dlu_data_type(3)](https://easyip2023.github.io/lucurious-docs/enums/utils/dlu_data_type)

API Calls

- [dlu_set_*(3)](https://easyip2023.github.io/lucurious-docs/api/dlu_set)
- [dlu_set_debug_message(3)](https://easyip2023.github.io/lucurious-docs/api/vkcomp/dlu_set_debug_message)
- [dlu_set_device_debug_ext(3)](https://easyip2023.github.io/lucurious-docs/api/vkcomp/dlu_set_device_debug_ext)
- [dlu_init_vk(3)](https://easyip2023.github.io/lucurious-docs/api/vkcomp/dlu_init_vk)
- [dlu_freeup_vk(3)](https://easyip2023.github.io/lucurious-docs/api/vkcomp/dlu_freeup_vk)
- [dlu_create_instance(3)](https://easyip2023.github.io/lucurious-docs/api/vkcomp/dlu_create_instance)
- [dlu_otma(3)](https://easyip2023.github.io/lucurious-docs/api/utils/dlu_otma)
- [dlu_otba(3)](https://easyip2023.github.io/lucurious-docs/api/utils/dlu_otba)
- [dlu_release_blocks(3)](https://easyip2023.github.io/lucurious-docs/api/utils/dlu_release_blocks)
- [dlu_drm_init_core(3)](https://easyip2023.github.io/lucurious-docs/api/drm/dlu_drm_init_core)
- [dlu_drm_freeup_core(3)](https://easyip2023.github.io/lucurious-docs/api/drm/dlu_drm_freeup_core)