

sysfs-firmware-sgi_uv..txt

What: /sys/firmware/sgi_uv/
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Description:

The /sys/firmware/sgi_uv directory contains information about the SGI UV platform.

Under that directory are a number of files:

partition_id
coherence_id

The partition_id entry contains the partition id. SGI UV systems can be partitioned into multiple physical machines, which each partition running a unique copy of the operating system. Each partition will have a unique partition id. To display the partition id, use the command:

```
cat /sys/firmware/sgi_uv/partition_id
```

The coherence_id entry contains the coherence id. A partitioned SGI UV system can have one or more coherence domain. The coherence id indicates which coherence domain this partition is in. To display the coherence id, use the command:

```
cat /sys/firmware/sgi_uv/coherence_id
```