

Vgmn

- ◊ Mandatory arguments:
 - instance name
- ◊ Optional arguments:
 - min_latency
- ◊ Example:
 - my_vgmn = Vgmn("my_vgmn", 10)

Xcache

- ◊ Mandatory arguments:
 - instance name
- ◊ Optional arguments:
 - dcache_lines : number of lines in data cache
 - dcache_words : number of words per line in data cache
 - icache_lines : number of lines in instruction cache
 - icache_words : number of words per line in instruction cache
- ◊ Example:
 - my_cache = Xcache("my_cache", dcache_lines = 32, dcache_words = 8, icache_lines = 32, icache_words = 8)

Mips

- ◊ Mandatory arguments:
 - name

MultiRam

- Mandatory arguments:
 - ◆ name
- Optional arguments:
 - ◆ a list of segments, allocated with Segment()
- Example:
 - ◆ my_ram = MultiRam?("my_ram", seg1, seg2, seg3)

MultiTty

- Mandatory arguments:
 - ◆ name