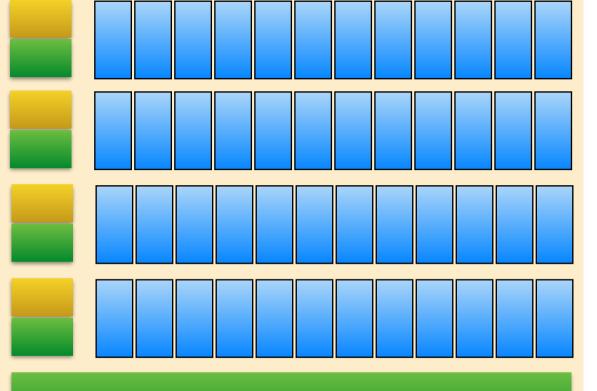


#### Shared Memory (GPGPU) Parallel Processing Architectures



#### GRAM

## Control Unit



# RAM





Central Processing Unit

#### Graphic Processing Unit

## Shared Memory (GPGPU) Parallel Processing Architectures

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#### Unified Particle Physics for Real-Time Applications

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