

v8::internal::SemiSpaceNew
SpaceAllocatorPolicy::EnsureAllocation

v8::internal::SemiSpaceNew
SpaceAllocatorPolicy::FreeLinear
AllocationArea

v8::internal::NewSpace
::mutex

```
graph LR; A["v8::internal::SemiSpaceNew  
SpaceAllocatorPolicy::EnsureAllocation"] --> C["v8::internal::NewSpace  
::mutex"]; B["v8::internal::SemiSpaceNew  
SpaceAllocatorPolicy::FreeLinear  
AllocationArea"] --> C;
```

The diagram illustrates two function calls from the v8::internal::SemiSpaceNewSpaceAllocatorPolicy namespace pointing to a shared mutex in the v8::internal::NewSpace namespace. The first call is EnsureAllocation, and the second is FreeLinearAllocationArea. Both calls are represented by white boxes with black borders, while the target mutex is represented by a gray box with a black border. Blue arrows indicate the direction of the calls.