

ASync HOOKS

terminology

public API

overview

async\_hooks.createHook

error handling

printing in async hooks callbacks

class: AsyncHook

asyncHook.enable()

- disable

hook callbacks

init

- type
- trigger AsyncId
- resource

asynchronous context example

before

after

destroy

promiseResolve

async\_hooks.executionAsyncResource

- execution AsyncId
- trigger AsyncId

promise execution tracking  
javascript embedder API

```
class: AsyncResource  
  new AsyncResource  
    • runInAsyncScope  
    • emitDestroy  
    • asyncId  
    • triggerAsyncId
```

using AsyncResource for a Worker thread pool.

```
class: AsyncLocalStorage  
  new AsyncLocalStorage  
    • disable()  
    • getStore  
    • enterWith  
    • run  
    • exit
```

Usage with async / await  
troubleshooting