

Integrating ES & Web

Event Models

ES Specifies *requirements* of embedding environment

- Enqueue a task
 - The environment *must* run the task at some point in the future
 - The task *must* be run **after all** previous enqueued tasks
 - The task *must* be run on an empty stack
- Enqueue a Microtask
 - The environment *must* run the microtask at some point in the future
 - The microtask *must* be run **before all** previously enqueued tasks
 - The microtask *must* be run **after all** previous enqueued microtasks
 - The microtask *must* be run on an empty stack