

[Humming...](#) / [Application](#) / `init(responder:server:configuration:services:onServerRunning:eventLoopGroupProvider:lc`

Initializer

init(responder:server:configuration:services:onServerRunning:eventLoopGroupProvider:logger:)

Initialize new Application

```
init(  
    responder: Responder,  
    server: HTTPServerBuilder = .http1(),  
    configuration: ApplicationConfiguration = ApplicationConfiguration(),  
    services: [Service] = [],  
    onServerRunning: @escaping (Channel) async -> Void = { _ in },  
    eventLoopGroupProvider: EventLoopGroupProvider = .singleton,  
    logger: Logger? = nil  
)
```

Parameters

responder

HTTP responder. Returns a response based off a request and context

server

Server child channel setup (http1, http2, http1WithWebSocketUpgrade etc)

configuration

Application configuration

services

List of Services for Application to add to its internal ServiceGroup

onServerRunning

Function called once the server is running

eventLoopGroupProvider

Where to get our EventLoopGroup

logger

Logger application uses
