

Language: Swift

<u>Hummingbird</u> / <u>FileIO</u> / loadFile(path:context:chunkLength:)

Instance Method

# loadFile(path:context:chunkLength:)

Load file and return response body

```
func loadFile(
   path: String,
   context: some RequestContext,
   chunkLength: Int = NonBlockingFileIO.defaultChunkSize
) async throws -> ResponseBody
```

### **Parameters**

### path

System file path

#### context

Context this request is being called in

### chunkLength

Size of the chunks read from disk and loaded into memory (in bytes). Defaults to the value suggested by swift-nio.

## Return Value

Response body

# Discussion

Depending on the file size this will return either a response body containing a ByteBuffer or a stream that will provide the file in chunks.