

Language: Swift

<u>Hummingbird</u> / <u>RouterMethods</u> / group(\_:context:)

Instance Method

## group(\_:context:)

Return a group inside the current group that transforms the <u>Request</u> <u>Context</u>

```
func group<TargetContext>(
    _ path: RouterPath = "",
    context: TargetContext.Type
) -> RouterGroup<TargetContext> where TargetContext : Request
Context, Self.Context == TargetContext.Source
```

## Discussion

For the transform to work the Source of the transformed RequestContext needs to be the original RequestContext eg

```
struct TransformedRequestContext {
   typealias Source = BasicRequestContext
   var coreContext: CoreRequestContextStorage
   init(source: Source) {
      self.coreContext = .init(source: source)
   }
}
```

- Parameters
  - path: path prefix to add to routes inside this group

convertContext: Function converting context