

U2SR9DL7Q : i've pretty much drank the elm koolaid at this point... i tried getting into javascript but the language feels... messy. i also toyed with haskell for a bit but never got to the point of being useful. elm possess that mixture of practicality and correctness. and a magical compiler.

U0JL9RPC4 : This page seems to indicate that you can manually load your own material CSS files (and by consequence, some locale css files if you need to)

<<http://package.elm-lang.org/packages/debois/elm-mdl/latest/Material-Scheme>>

U0JL9RPC4 : `topWithScheme` always loads the styles files externally:

<<https://github.com/debois/elm-mdl/blob/v8/src/Material/Scheme.elm#L42>>

U2SR9DL7Q : ahhh... i was using topWithScheme

U3HqVHERX : integrating elm into django, csrf\_token is a flag, any gotchya's? currently passing it along with POST requests as `csrfmiddlewaretoken` but still getting `{"detail":"CSRF Failed: CSRF token missing or incorrect."}`

U3YDBDP4Z : I'm trying to debug but I'm not getting anything to consoleFor instance, `let \_ = Debug.log "OnLocationChange " location`

U3YDBDP4Z : Is that the correct way?

U3HqVHERX : that's correct

U3HqVHERX : <@U3YDBDP4Z> could you post the surrounding code? are you sure `OnLocationChange` is happening?

U3YDBDP4Z : I'm pretty sure since I can change the url and get a different view. But it's not the view I want, so that's what I'm trying to debug

U3YDBDP4Z : ```userRequired : Model -> Navigation.Location -> Models.Route

userRequired model location =

case model.user of

Nothing ->

let

\_ =

Debug.log "Nothing: " toString model.user

in

Models.SignInRoute

Just user ->

let

\_ =

Debug.log "User " model.user

in

parseLocation location

update : Msg -> Model -> ( Model, Cmd a )

update msg model =

case msg of

ChangeLocation path ->

( model, Navigation.newUrl path )

OnLocationChange location ->

let

\_ =

Debug.log "OnLocationChange " location

in

( { model | route = userRequired model location }, Cmd.none )

...

U3HqVHERX : Can you show me the code that that sends the `OnLocationChange` message?

U3YDBDP4Z : ```

init : Location -> ( Model, Cmd Msg )

init location =

let

currentRoute =

Routing.parseLocation location

```
in
  ( Models.initialModel currentRoute, Cmd.none )
```

main : Program Never Model Msg

main =

```
  Navigation.program Msgs.OnLocationChange
    { init = init
    , view = view
    , update = update
    , subscriptions = subscriptions
    }
```

...

?

U3HQVHERX : so, i've got something like this in my code (I'm using that same navigation package)

U3HQVHERX : ``onLinkClick : msg -&gt; Attribute msg

onLinkClick message =

let

```
  options =
    { stopPropagation = False
    , preventDefault = True
    }
```

in

```
  onWithOptions "click" options (Decode.succeed message)
...
```

U3YDBDP4Z : Right.

U3HQVHERX : ``linkAttrs : String -&gt; List (Attribute Msg)

linkAttrs path =

```
  [ href &lt;| path, R.onLinkClick &lt;| UpdateLocation path ]
...
```

U3YDBDP4Z : I'm not clicking any links. This is on page load

U3YDBDP4Z : I get the "correct" views if I change the url, as if it doesn't even care about the `userRequired` function

U3YDBDP4Z : But none of the debug logs are being logged :confused:

U3YDBDP4Z : So I don't know what's going on!? :smile:

U3HQVHERX : oh, none of them are being logged??