

U3HGVHERX : integrating elm into django, csrf\_token is a flag, any gotchas? 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?

U3HGVHERX : that's correct

U3HGVHERX : <@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 )

...

U3HGVHERX : 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
  }

```

...

?

U3HQQVHERX : so, i've got something like this in my code (I'm using that same navigation package)

U3HQQVHERX : ``onLinkClick : msg -&gt; Attribute msg

onLinkClick message =

```

let
  options =
    { stopPropagation = False
      , preventDefault = True
    }
in
  onWithOptions "click" options (Decode.succeed message)
...

```

U3YDBDP4Z : Right.

U3HQQVHERX : ``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:

U3HQQVHERX : oh, none of them are being logged??

U3YDBDP4Z : No

U3HQQVHERX : Try putting one in your init

U3HQQVHERX : just for a sanity check

U3HQQVHERX : ``init : Location -&gt; ( Model, Cmd Msg )

init location =

```

let
  currentRoute =
    Routing.parseLocation location
  _ = Debug.log "loc" location
in
  ( Models.initialModel currentRoute, Cmd.none )
...

```