U0LPMPL2U: yeah, looks like it didn't define `decodeComplexType`

U0LPMPL2U: I could have sworn there was a tuple decoder

U0EUHKVGB: There is U0EUHKVGB: Or, sort of

U0EUHKVGB: You'll need to combine other decoders to decode a tuple

U23SA861Y: tuples don't exist in json, so you would use map2 with a tuple constructor

U0EUHKVGB: http://package.elm-lang.org/packages/elm-lang/core/5.1.1/Json-Decode#index

U1L4GLFJ6: at least your app decodes my file-part way... is there any way to see that intermediate result and keep

doing from there?

U1L4GLFJ6: it sounds like I may have to from the smallest parts first

U1L4GLFJ6: and play in the terminal U0LPMPL2U: So something like:``` tupleDecoder: Decoder (Int, Int)

tupleDecoder =

JD.map2 (,) (JD.index 0 http://JD.int|JD.int) (JD.index 1 http://JD.int)

...

U0EUHKVGB: Indeed

U0LPMPL2U : Cool. TIL `Json.Decode.index` :thumbsup:

U3SJEDR96: <@U0LPMPL2U> you've had that exact reaction before: smile: (although that was with

`Json.Decode.keyValuePairs`)

U0LPMPL2U: Hahah never stop learning: smile:

U5YK35TAM: Hello, third day of learning Elm: slightly smiling face:

I'm doing the HTTP section of the Elm guide (https://guide.elm-lang.org/architecture/effects/http.html), and was wondering what's the best way of fetching the gif when the program starts? I've got something working, but feels a bit hacky...

https://ellie-app.com/3zXdzhY6nxza1/0>

U23SA861Y: you should prepare a message that you pass into init U5YK35TAM: jonf: thanks, but I see that `init` takes a `Cmd Msg`

U5YK35TAM: ```init: (Model, Cmd Msg)

init =

(initialModel, Cmd.none)

U5YK35TAM: How to create a Cmd that will end up in the Msg I want?

U153UK3FA: <@U5YK35TAM> you don't need to call `update` you can just have `init` return `(initialModel, getRandomGif model)` directly

U5YK35TAM: jessta: perfect! that works, thanks: slightly_smiling_face: I guess what I was fixated on was trying to invoke the `MorePlease` Msg, so the call to `getRandomGif` is not duplicated (in case the behaviour is changed later)

U5AR0LDQA: Im using ">http://package.elm-lang.org/packages/lukewestby/elm-http-builder/5.1.0/HttpBuilder> What is the best way to handle an empty body response? Im doing a `POST`

U5AR0LDQA: Or any ideas in general?: smiley: Thanks friends

U153UK3FA: You can avoid the duplication by putting it in a function and calling that function from both `init` and `update`

U153UK3FA: <@U5AR0LDQA>

http://package.elm-lang.org/packages/elm-lang/http/1.0.0/Http#expectStringResponse>

U153UK3FA: http://package.elm-lang.org/packages/lukewestby/elm-http-builder/5.1.0/HttpBuilder#withExpect

U5AR0LDQA: Perfect thank you <@U153UK3FA>:heart: