

U3SJEDR96 : or something along those lines
U604S603Y : now there's only one error left. The code is:

```
``` SchnellcheckMsgs msg -&gt;
 let
 (schnellcheckViewModel, cmd) =
 case model.subpageData of
 SchnellcheckModel sm ->
 (Schnellcheck.Update.update msg sm)
 |> Tuple.mapFirst SchnellcheckModel
 |> Tuple.mapSecond (Cmd.map SchnellcheckMsgs)

 _ ->
 (None, Cmd.map SchnellcheckMsgs Schnellcheck.Types.NoOp)
 in
 ({ model | subpageData = schnellcheckViewModel }
 , Cmd.map SchnellcheckMsgs cmd
)```
```

where `None` is a case of the DU stored in `model.subpageData` and `NoOp` is a case of the same Message DU stored in `SchnellcheckMsgs`.

The error is in the `( None, Cmd.map SchnellcheckMsgs Schnellcheck.Types.NoOp )` line:

```The 2nd argument to function `map` is causing a mismatch. - Function `map` is expecting the 2nd argument to be:

Cmd Schnellcheck.Types.SchnellcheckMsg

But it is:

Schnellcheck.Types.SchnellcheckMsg```

U604S603Y : the code resides in the top-level update function in my Main.elm

U3SJEDR96 : How about `Cmd.none` instead? :slightly_smiling_face:

U604S603Y : BLACK MAGIC

U604S603Y : it's working now! thanks <@U3SJEDR96>

U62PV9CPN : in elm-html is there a way to get the `` tag to evaluate in this example:

```
```
span [] [text "Some emphasized text"]
```
```

U3SJEDR96 : The proper way would be `span [] [em [] [text "emphasized"]]`

U3SJEDR96 : 2 workarounds exists; using elm-markdown on the string or using an unsafe hack

U180KMGRE : ```span

```
  []
  [ text "some "
    , em [] [ text "emphasized" ]
    , text " text"
  ]
```
```

U180KMGRE : unsafe hack way: ```

```
span [property "innerHTML" (string "Some emphasized text")] []
```
```

U180KMGRE : Where `string` is `Json.Encode.string`

U3LUC6SNS : <@U3SJEDR96>, another parser question. I keep getting parser errors from the code below, the purpose of which is to parse a sequence of words into a list of strings. Should be really easy ... ahem ... Below there is (1) code, (2) error message.

word : Parser String

```
word =
  inContext "word" &lt;|
    succeed identity
```

```
|. spaces
|= keep zeroOrMore (\c -&gt; c /= ' ' || c /= '\n' || c /= '\\')
```

```
type alias Words =
{ value : List String
}
```

```
words : Parser Words
words =
  inContext "words" &lt;|
    succeed Words
      |. spaces
      |= repeat oneOrMore word
      |. symbol "\n"
  ...
```

The error message:

```
...
> run words "a b \n"
Err { row = 2, col = 1, source = "a b \n", problem = BadRepeat, context = [{ row = 1, col = 1, description = "words" }] }
: Result.Result Parser.Error LatexParser.Latex.Words
...
```

U3SJEDR96 : how is `spaces` defined?

U0J1M0F32 : Shouldn't that be `"a b \n"` :thinking_face: err. I mean. This seems like an escaping issue?

U3SJEDR96 : no, `\n` can be used like that

U3SJEDR96 : my guess is that `spaces` also is a `zeroOrMore`; which means `word` would always match, and since it's in a repeat, it would keep on going without progressing

U3SJEDR96 : hence, a badrepeat

U3LUC6SNS : <@U3SJEDR96>, that (keep on going) sounds right. I will give it more thought.

U3LUC6SNS : Thought on the word parser.

U3SJEDR96 : so basically, I'd say a word cannot be empty, but `words` can have an empty list of words

U3SJEDR96 : i.e. flip the `orMore`s around