

U39DE7RQ9 : OK, thanks!

U6AU4N1HR : Hey, I'm doing `Json.Decode.map5` over a JSON and creating record `User`. I want to add another field to that record, which is a list. The problem is, this list is not a part of JSON. I want to initialize record `User` with an empty list. Is it possible to somehow use empty list with `Json.Decode.map6`?

U48AEBJQ3 : `<@U6AU4N1HR>` The record constructor is just a regular function. You could instead go ``\a b c d e -&gt; MyRecord a b c [] d e`` You could also use ``Json.Decode.succeed []`` with the ``map6``

U14Q8S4EM : You can do ``succeed list``

U14Q8S4EM : ``Json.Decode.succeed whateverListYouWanted``

U14Q8S4EM : Yeah what `<@U48AEBJQ3>` said

U6AU4N1HR : Thanks!

U6AU4N1HR : Didn't see the `succeed` function

U48AEBJQ3 : `<@U6AU4N1HR>`

...

```
decodeUser : Decode.Decoder User
```

```
decodeUser =
```

```
  Decode.map5
```

```
    (id userName firstName gender booksCount -&gt;
```

```
      User id userName firstName gender booksCount [])
```

```
    (Decode.field "id" <http://Decode.int|Decode.int>)
```

```
    (Decode.field "username" Decode.string)
```

```
    (Decode.field "first_name" Decode.string)
```

```
    (<http://Decode.at|Decode.at> [ "profile", "gender" ] Decode.string)
```

```
    (Decode.field "books_count" <http://Decode.int|Decode.int>)
```

```
...
```

or, if you moved that field to the top of the record:

...

```
decodeUser : Decode.Decoder User
```

```
decodeUser =
```

```
  Decode.map5 (User [])
```

```
    (Decode.field "id" <http://Decode.int|Decode.int>)
```

```
    (Decode.field "username" Decode.string)
```

```
    (Decode.field "first_name" Decode.string)
```

```
    (<http://Decode.at|Decode.at> [ "profile", "gender" ] Decode.string)
```

```
    (Decode.field "books_count" <http://Decode.int|Decode.int>)
```

```
...
```

U6AU4N1HR : `<@U48AEBJQ3>` ok i get it, thanks

U4RR7KX45 : ```type alias Year =

Float

```
type alias Seconds =
```

```
  number
```

```
type alias Details =
```

```
  ( Year, Seconds )
```

```
...
```

what's wrong with this code?

U4RR7KX45 : gives me the following error```

Type alias ``Seconds`` must declare its use of type variable `number`

```
21|&gt;type alias Seconds =
```

```
22|&gt;  number
```

You probably need to change the declaration like this:

type alias Seconds number = ...

...

U6CBXFWHG : trying to setup my atom ide for elm, and I get a linter error  
module Main exposing (..)

is all I have in the file, and the linter says "The system cannot find the path specified."

any ideas?

U6CBXFWHG : Im trying to follow the elm tutorial on <<http://knowthen.com|knowthen.com>>

U635238TG : is your file named Main.elm?

U635238TG : I had something like that happen to me when I didn't have a Main.elm for it to pull in. I'm a total newb though

U153UK3FA : <@U4RR7KX45> that's not going to work, you need to specify what type of `number` will be in that type

U6CBXFWHG : test.elm

U6CBXFWHG : just renamed it and still have the same issue

U153UK3FA : <@U4RR7KX45> `number` isn't a type so you can't alias it, it's a compiler magic typeclass

U6CBXFWHG : I'm using windows 7 and it was already a pain to get the path for the elm-format to work, I am open to downloading a different ide, I was using vscode and gave up to try atom...