```
U2SR9DL7Q: <@U2U94G0QG> thanks!
U2U94G0QG: yvw
U5ABF3BH7: Hi! I am writing a Json. Encode function to create an object in the back end, in my database. I have a
Kase. "'type alias kase = { name : String, organization : Maybe Organization. Model, ...} "... The field organization is a
Maybe. If there is no organization entered, I don't want that field passed in my Json object, as it will give me some
validation errors. How can I do that? I can only think of doing List.append. This is how the code looks like if an
organization exists
U5ABF3BH7: ```Json.object [ ("name", Json.string model.name)
, ( "organization_attributes", Json.string model.organization)
U5ABF3BH7: any advice
U5ABF3BH7: ?
U5ABF3BH7: but if there is not organization, I only want
U5ABF3BH7: ```Json.object [ ("name", Json.string model.name)]```
U5ABF3BH7: (this is a simplified version)
U3DQT3ZGC: Hi All! Is there a way to detect if an image is loaded in Elm like this? ```const tempImage = new
Image(500, 500);tempImage.addEventListener('load', doSomething);
tempImage.src = url;
U0K92QFST: <@U3DQT3ZGC> Elm allows you to define custom event handlers for any HTML tag:
<a href="http://package.elm-lang.org/packages/evancz/elm-html/4.0.0/Html-Events#on">http://package.elm-lang.org/packages/evancz/elm-html/4.0.0/Html-Events#on</a>
U48AEBJQ3: <@U5ABF3BH7> There are a few ways of doing it. One might be:```
Json.object (List.filterMap identity [Just ("name", Json.String model.name), Maybe.map (\org ->
("organization_attributes", Json.String org))])
U0K92QFST: <@U5ABF3BH7> <@U48AEBJQ3> here's what I came up with: ```
 nameField = ("name", Json.string model.name)
in
 case model.organization of
  Just org ->
   nameField::[("organization attributes", Json.string org)]
  Nothing -&gt:
   [nameField]
U48AEBJQ3: And there is another: simple smile:.
U0FP80EKB: This``
nameField :: [("organization_attributes", Json.string org)]```
[nameField, ("organization_attributes", Json.string org)]
U3DQT3ZGC: So this this should work? `Html.img [ on "load" (Json.succeed message), src "image.jpg" ] []`
U5ABF3BH7: <@U48AEBJQ3> <@U0K92QFST> <@U0FP80EKB> Thanks a lot!
U0K92QFST: <@U3DQT3ZGC> if the load event listener works as I suspect, then ves, it should work.
U3DQT3ZGC: Ok, I'll try it, thanks!
U3DQT3ZGC: It's interesting, I want to load 25 images and know when they're all loaded. And in JS I did this by the
use of Promises. Any idea on how to do this in Elm without counting the times I get the `load` event?
U3DQT3ZGC: I guess if the code above works, thats probably the way to keep track..
```

U2SR9DL7Q: this is awesome