**141. Configuring the Handling of Query Parameters** :

* -: So in the last lecture we tried to improve our application a bit more, but the issue is our query parameters are gone whenever we navigate away from our single server component to the added server component, for example.

Graphical user interface, application

Description automatically generated

* So we want to preserve them, because we already set this information at the point of time we visit the single server.
* Now we want to preserve this information once we navigate one step further to the added server component.
* **To preserve that information, we get a simple way of doing so.:Merge/Preserve**
* In the server component where we navigate, we can pass another property or add another property to this JavaScript object we use to configure our navigation.
* And here we get the query params handling property.
* Now query params handling takes a string as a value and this could be merge, to merge our old query params with any new we might add here.

Text

Description automatically generated

* Now we don't add any new ones so we can simply choose Preserve Instead and Preserve which will override a default behavior, which is to just simply drop them, and make sure that the old ones are kept.
* Now, if we were to add new ones here the old ones would actually override the new ones, so we should use merge in this case.
* But since we don't add new ones Preserve should make sure that we don't lose them.

Text

Description automatically generated

* So now if you click on this again and click added server now you'll see allow added equal to zero is still set

Graphical user interface, application

Description automatically generated

* and therefore on the DEF server, where it is set to one if you click added server, we do see the added menu again.
* So query params handling here; super important, super useful to know.
* To make sure you don't loose the information you had before.