

Task

Please go through the attached application and following instructions to complete the task

Current Implementation

If you run the application, under Form Container user can input “**first name**” and “**last name**”. Whenever user updates these values, the respective output fields under **Display Container** are updated simultaneously. However all the components of the application are being rendered again every time there is a change in “**first name**” or/and “**last name**”.

Requirements

You have to optimize the code in such a way that instead of rendering all the components we only update the respective component. i.e. If “**first name**” under **Form Container** is updated then “**first name**” component under **Display Container** should get refreshed. Similarly if “**last name**” is updated then only “**last name**” component under **Display Container** is updated.