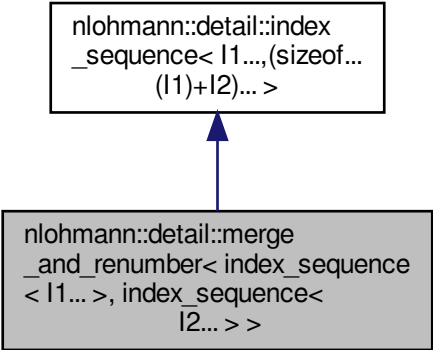


```
nlohmann::detail::index  
_sequence< l1..., (sizeof...  
(l1)+l2)... >
```



A diagram showing a relationship between two C++ code snippets. A light gray box at the bottom contains the code for `nlohmann::detail::merge_and_renumber`, which takes two `index_sequence` objects as arguments. A blue arrow points upwards from this box to a white box at the top, which contains the code for `nlohmann::detail::index_sequence`. This indicates that the `index_sequence` type is used by the `merge_and_renumber` function.

```
nlohmann::detail::merge  
_and_renumber< index_sequence  
< l1... >, index_sequence<  
l2... > >
```