

```
greaterOp< doris::vectorized  
::Float32, doris::vectorized  
::UInt64 >
```

```
graph LR; A[greaterOp< doris::vectorized::Float32, doris::vectorized::UInt64 >] --> B[greaterOp]; B --> C[greaterOpTmpl]
```

The diagram illustrates the process of template specialization. It starts with a general template function `greaterOp` specialized for `doris::vectorized::Float32` and `doris::vectorized::UInt64`. This specialization is then mapped to a more general `greaterOp` function, which is finally mapped to the `greaterOpTmpl` template.

`greaterOp`

`greaterOpTmpl`