

detail::buffer_traits

detail::buffer< T >

detail::iterator_buffer
< OutputIt, T, Traits >

```
graph BT; IB["detail::iterator_buffer< OutputIt, T, Traits >"] --> BT["detail::buffer_traits"]; IB --> B["detail::buffer< T >"]
```

The diagram illustrates the relationship between three C++ classes. At the bottom is a grey-shaded box representing the `detail::iterator_buffer` class template, which has three template parameters: `OutputIt`, `T`, and `Traits`. Two blue arrows originate from the top of this box. One arrow points diagonally up and to the left to a white box labeled `detail::buffer_traits`. The other arrow points diagonally up and to the right to another white box labeled `detail::buffer< T >`. This indicates that `detail::iterator_buffer` inherits from or specializes both `detail::buffer_traits` and `detail::buffer< T >`.