

detail::fixed_buffer_traits

detail::buffer< T >

detail::iterator_buffer
< T *, T, fixed_buffer_traits >

```
graph BT; IB["detail::iterator_buffer< T *, T, fixed_buffer_traits >"] --> FB["detail::fixed_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 is specialized with `T *`, `T`, and `fixed_buffer_traits`. Two blue arrows originate from this box: one points to the `detail::fixed_buffer_traits` box at the top left, and the other points to the `detail::buffer< T >` box at the top right. This indicates that `iterator_buffer` inherits from or specializes both `fixed_buffer_traits` and `buffer`.