

```
Eigen::internal::etor  
_product_packet_impl  
< RowMajor, UnrollingIndex,  
Lhs, Rhs, Packet, LoadMode >::run
```

```
graph LR; A["Eigen::internal::etor  
_product_packet_impl  
< RowMajor, UnrollingIndex,  
Lhs, Rhs, Packet, LoadMode >::run"] --> B["col"]; A --> C["Eigen::internal::pmadd"]; A --> D["row"];
```

The diagram illustrates the execution flow of the `Eigen::internal::etor_product_packet_impl` function. This function, which is templated with `RowMajor`, `UnrollingIndex`, `Lhs`, `Rhs`, `Packet`, and `LoadMode`, calls three other components: `col`, `Eigen::internal::pmadd`, and `row`. The connections are shown as blue arrows originating from the right side of the main function box and pointing to the respective component boxes.

col

Eigen::internal::pmadd

row