```
cudf::detail::column
     _view_base
 # _type
 # _size
 # data
 # _null_mask
 # _null_count
 #_offset
 + head()
 + data()
 + begin()
 + end()
 + size()
 + is empty()
 + type()
 + nullable()
 + null_count()
 + null_count()
 + has_nulls()
 + has_nulls()
 + null_mask()
 + offset()
 # column_view_base()
 # ~column_view_base()
 # column_view_base()
 # column_view_base()
 # operator=()
 # operator=()
 # column_view_base()
   cudf::column_view
    _children
 + column_view()
 + ~column_view()
 + column_view()
 + column_view()
 + operator=()
 + operator=()
 + column_view()
 + child()
 + num_children()
 + child_begin()
 + child_end()
 + column_view()
 + operator device_span
   < T const >()
cudf::strings_column_view
+ offsets_column_index
+ chars_column_index
+ strings_column_view()
 strings_column_view()
+ strings_column_view()
+ ~strings column view()
+ operator=()
+ operator=()
+ parent()
+ offsets()
+ offsets_begin()
+ offsets_end()
+ chars()
+ chars_size()
+ chars_begin()
+ chars_end()
```