```
cudf::data_type
      _fixed_point_scale
    + data_type()
    + ~data_type()
    + data_type()
    + data_type()
    + operator=()
    + operator=()
    + data_type()
    + data_type()
    + id()
    + scale()
              #_type
    cudf::detail::column
         _view_base
  #_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 >()
             Δ
cudf::dictionary_column_view
  indices_column_index
  keys_column_index
+ dictionary_column_view()
  dictionary_column_view()
  dictionary_column_view()
  ~dictionary_column
   _view()
  operator=()
  operator=()
  parent()
  indices()
  get_indices_annotated()
  keys()
  keys_type()
+ keys_size()
```