```
< D, T >
# ptr_groups
# n_singleton
# n_links
# n_blocks
+ BlockGraphBaseCRTP()
+ get_groups()
+ get_ptr_groups()
+ get_size()
+ get_number_singleton()
+ get_pos_singleton()
+ get_row_with_singleton()
+ get_complete_size()
+ get_group_size()
       n_links()
+ get_
and 14 more...
# find neighbours()
# compute_nlinks_nblocks()
# compute_diagonal_position()
                   < BlockGraphAdj< unsigned
                       int >, unsigned int >
BlockGraphBaseCRTP
< BlockGraphAdj< unsigned
      int >, unsigned int >
# ptr_groups
# n_singleton
# n links
# n blocks
+ BlockGraphBaseCRTP()
+ get_groups()
+ get_ptr_groups()
+ get_size()
+ get_number_singleton()
+ get_nos_singleton()
+ get_row_with_singleton()
+ get_complete_size()
+ get_group_size()
+ get_n_links()
and 14 more...
# find neighbours()
# compute_nlinks_nblocks()
# compute diagonal position()
                 Δ
      BlockGraphAdj < T >
      + BlockGraphAdj()
      + BlockGraphAdj()
      + get_graph()
      + get adj list()
     + get_neighbours()
     + get_n_links()
     + get_n_block_links()
```

+ set_graph() + set_graph()

and 7 more...

+ set_empty_graph()

BlockGraphBaseCRTP