```
genevalmag::Symbol
    symb_name
    symb_type

    symb attrs

    - symb_id
    + Symbol()
    + Symbol()
    + Symbol()
    + ~Symbol()
    + operator=()
    + get_name()
    + get_type()
    + get_id()
    + get_attrs()
    + get_attribute()
    + set_name()
    + set_type()
     + set_id()
    + add_attr()
    + is_non_terminal()
    + to_string()
    + equals()
    + key()

    copy()

    destroy()
               ag_initial_symb
 genevalmag::Attr_grammar
- ag_sort
ag_func
ag_attr
ag_symb_terminals
ag_symb_non_terminals
- ag_rule
count_eqs

    ag_initial_symb

+ Attr_grammar()
+ ~Attr_grammar()
+ add_sort()
+ add_function()
+ add_attribute()
+ add_symbol()
+ add rule()
+ return_sort()
+ get_sorts()
+ get_function()
+ get_functions()
+ get_symbol()
+ get_rules()
+ get_rule()
+ get_non_terminal_symbols()
+ get_initial_symb()
+ get_rules_with_left_symbol()
+ get_index_eq_with_context()
+ get_eq()
+ get_eq_l_value()
+ get_count_eqs()
+ to_string()
load_attributes()
defined_rule()
```