

GridPoint
+ x + y + value
+ GridPoint() + GridPoint() + ~GridPoint()

BaseSpatialGrid
spatial_data # infinitesimal_distance_1 # infinitesimal_distance_2 # num_grid_1 # num_grid_2
+ BaseSpatialGrid() + BaseSpatialGrid() + at() + get_infinitesimal_distance1() + get_infinitesimal_distance2() + normalize() + ~BaseSpatialGrid()

BaseDomain
t_start # t_end # dt # num_times # num_grid_1 # num_grid_2 # current_time_index # PATH
+ BaseDomain() + BaseDomain() + get_t_start() + get_t_end() + get_dt() + get_num_times() + get_num_grid_1() + get_num_grid_2() + get_null_gridpt() + at() and 14 more...

#null_gridpt

#current_grid
#old_grid