Move Scheme and Strategy

(MoveScheme)

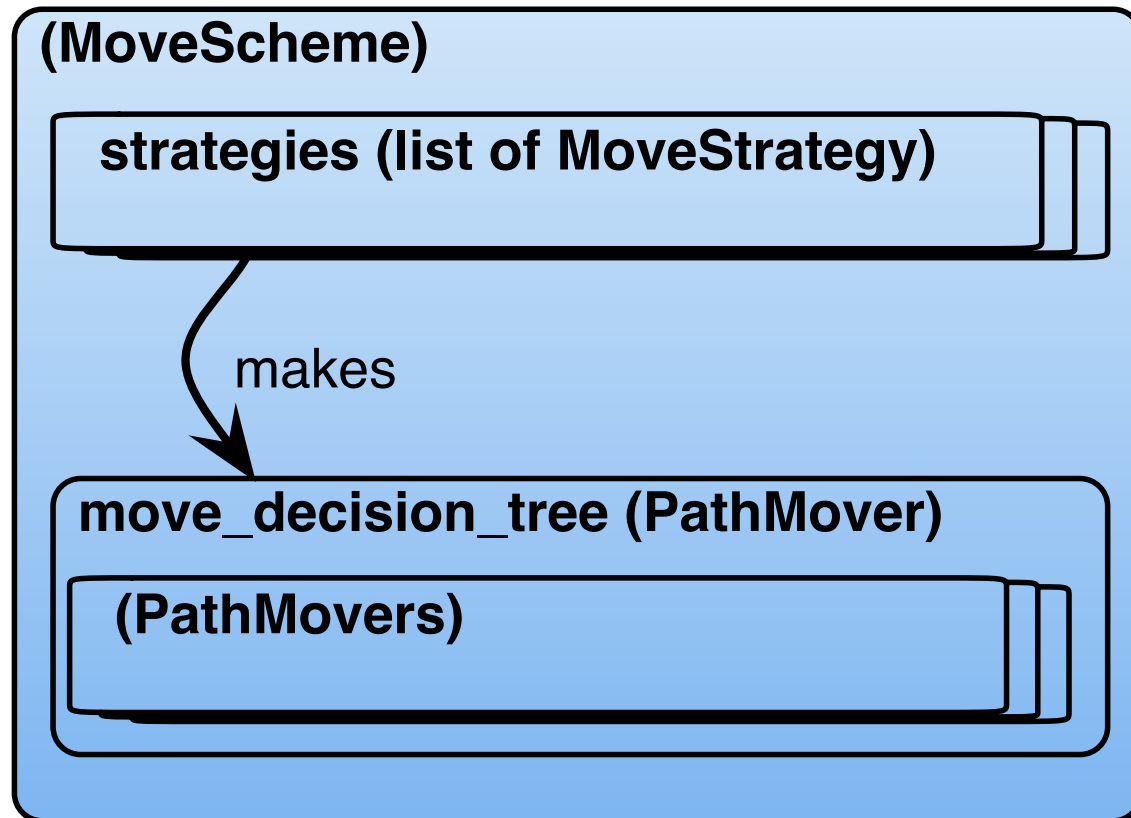**strategies (list of MoveStrategy)**

makes

move_decision_tree (PathMover)

(PathMovers)

`MoveScheme` initially contains (and organizes) `MoveStrategies`

`scheme.append(strategy)`

`MoveStrategy` actually builds the movers

`MoveScheme` builds the `move_decision_tree` by using each of the `strategies` it contains to make the specific `PathMovers`

Move Scheme and Strategy

```python
from openpathsampling.high_level import move_strategy

class MyStrategy(move_strategy.MoveStrategy):
    _level = move_strategy.levels.MOVER
    def __init__(self, my_option, ensembles=None, group="group_name",
                 replace=True):
        super(MyStrategy, self).__init__(ensembles, group, replace)
        self.my_option = my_option

    def make_movers(self, scheme):
        ensemble_list = self.get_init_ensembles(scheme)
        # make a list of the movers
        return mover_list
```