

PathMovers

- take `SampleSet` as input; return `MoveChange`
- have specific input and output ensembles: one mover for each possible set of input ensembles
- Metropolis MC is automatic: just use the `__call__` method to return a trial sample

This is just a brief intro: Jan-Hendrik will give more details!

PathMovers

```
class MyPathMover(paths.PathMover):  
    def __init__(self, ensemble, my_option):  
        # addition ensembles possible  
        super(MyPathMover, self).__init__()  
        self.ensemble = ensemble  
        self.my_option = my_option
```