Model

Measures	Filters	Color
PM2.5	["2019","2019_3", ...]	Domain1
O3	["2019","2019_3", ...]	Domain2
...	...	...

Query Model

Update Model

View

PM2.5 / O3 Year   PM2.5 / O3 Month   PM2.5 City

Assign Color

Request Color

Controller

If m in Measures
    If f in m.Filters
        return m.Color[range]
    Else append f
Else create m, f, Color

Ask

Color

Color Scheme

Range	Domain1	Domain2	Domain3	Domain4
0	#003065	#652F00	#006508	#510065
1	#0068b2	#B25900	#00B24E	#6F00B2
2	#0095C7	#C79D00	#9DC700	#A300C7
3	#83c7e0	#E0BE83	#D1E083	#C783E0
4	#cbe5f1	#F1E6CB	#DEF1CB	#EBCBF1

(a) MVC of Color Consistency　　　　**(b) Color Scheme**