

## DATA MODELLING

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Pollution

Date / time

Effect of Pollution

Location

Factor affecting



Pollution	Date / Time
P_name	date
P_value	time
AQI value	date time Key
AQI param	

### Effect of Pollution

P\_name  
 date-time Key  
 latitude / long  
 f\_name

1 → one

\* → many

Location	Factor affecting
latitude / long	f_name
location_name	f_value
location_add	

## Physical Data Model

Pollution	
p_name	(String)
P_value	(Float)
AQI value	( <del>Float</del> )(int)
AQI param	(String)

Date/Time	
date	
time	
date-time-key	

Effect of polluta	
p_name	(String)
date-time-key	(Date)
latitude-long	(float)
f_name	(String)

Location	
lat/long	(float)
location_name	(String)
location_add.	(String)

factor affecting	
f_name	(String)
f_value	(int)