x_1	x_2	x_3	x_{t1}	x_{t2}	...	x_{t365}
4.5	1.3	65	0.8	1.1	...	2.1
3	2.0	83	0.5	0.4	...	0.0
5	1.5	89	0.7	0.7	...	2.2
2	1.3	45	1.2	1.8	...	4.3

$\longleftrightarrow$

$x_t^{(2)}$

Regular features

Functional features
e.g. "days in year"