

	Day	outlook	temprature	wind	decision
0	1	sunny	hot	week	No
1	2	sunny	hot	strong	No
2	3	overcast	hot	week	yes
3	4	rainfall	mild	week	yes
4	5	rainfall	cool	week	yes
5	6	rainfall	cool	strong	No
6	7	overcast	cool	strong	yes
7	8	sunny	mild	week	No
8	9	sunny	cool	week	yes
9	10	rainfall	mild	week	yes
10	11	sunny	mild	strong	yes
11	12	overcast	mild	strong	yes
12	13	overcast	hot	week	yes
13	14	rainfall	mild	strong	No

OUTLOOK\_SUNNY

1	df_sunny
---	----------

	Day	outlook	temprature	wind	decision
0	1	sunny	hot	week	No
1	2	sunny	hot	strong	No
7	8	sunny	mild	week	No
8	9	sunny	cool	week	yes
10	11	sunny	mild	strong	yes

outlook\_OVER\_CAST

```
1 df[df['outlook']=='overcast']
```

	Day	outlook	temprature	wind	decision
2	3	overcast	hot	week	yes
6	7	overcast	cool	strong	yes
11	12	overcast	mild	strong	yes
12	13	overcast	hot	week	yes

OUTLOOKRAINFALL

	Day	outlook	temprature	wind	decision
3	4	rainfall	mild	week	yes
4	5	rainfall	cool	week	yes
5	6	rainfall	cool	strong	No
9	10	rainfall	mild	week	yes
13	14	rainfall	mild	strong	No