

salary  $\leq$  75000.0  
samples = 7  
value = [4, 3]  
class = Happy

```
graph TD; A["salary ≤ 75000.0  
samples = 7  
value = [4, 3]  
class = Happy"] -- true --> B["samples = 1  
value = [0, 1]  
class = Unhappy"]; A -- false --> C["supportive_colleagues ≤ 0.5  
samples = 5  
value = [4, 1]  
class = Happy"]; C --> D["samples = 4  
value = [4, 0]  
class = Happy"]; C --> E["samples = 1  
value = [0, 1]  
class = Unhappy"];
```

samples = 1  
value = [0, 1]  
class = Unhappy

supportive\_colleagues  $\leq$  0.5  
samples = 5  
value = [4, 1]  
class = Happy

samples = 1  
value = [0, 1]  
class = Unhappy

samples = 4  
value = [4, 0]  
class = Happy