

vertex\_control  $\leq 4.477$   
entropy = 0.992  
samples = 1000  
value = [553, 447]  
class = non-critical

```
graph TD; A["vertex_control ≤ 4.477  
entropy = 0.992  
samples = 1000  
value = [553, 447]  
class = non-critical"] --> B["entropy = 0.128  
samples = 452  
value = [8, 444]  
class = critical"]; A --> C["entropy = 0.049  
samples = 548  
value = [545, 3]  
class = non-critical"]
```

entropy = 0.128  
samples = 452  
value = [8, 444]  
class = critical

entropy = 0.049  
samples = 548  
value = [545, 3]  
class = non-critical