

**vertex\_control ≤ 11.293**  
**entropy = 0.641**  
**samples = 1000**  
**value = [837, 163]**  
**class = non-critical**

```
graph TD; A["vertex_control ≤ 11.293  
entropy = 0.641  
samples = 1000  
value = [837, 163]  
class = non-critical"] --> B["entropy = 0.816  
samples = 530  
value = [396, 134]  
class = non-critical"]; A --> C["entropy = 0.334  
samples = 470  
value = [441, 29]  
class = non-critical"];
```

**entropy = 0.816**  
**samples = 530**  
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**entropy = 0.334**  
**samples = 470**  
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