

**vertex\_control ≤ 9.503**  
**entropy = 0.399**  
**samples = 1000**  
**value = [921, 79]**  
**class = non-critical**

```
graph TD; A["vertex_control ≤ 9.503  
entropy = 0.399  
samples = 1000  
value = [921, 79]  
class = non-critical"] --> B["entropy = 0.648  
samples = 410  
value = [342, 68]  
class = non-critical"]; A --> C["entropy = 0.134  
samples = 590  
value = [579, 11]  
class = non-critical"];
```

**entropy = 0.648**  
**samples = 410**  
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**entropy = 0.134**  
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