

**vertex\_control ≤ 9.468**  
**entropy = 0.335**  
**samples = 1000**  
**value = [938, 62]**  
**class = non-critical**

```
graph TD; A["vertex_control ≤ 9.468  
entropy = 0.335  
samples = 1000  
value = [938, 62]  
class = non-critical"] --> B["entropy = 0.608  
samples = 362  
value = [308, 54]  
class = non-critical"]; A --> C["entropy = 0.097  
samples = 638  
value = [630, 8]  
class = non-critical"];
```

**entropy = 0.608**  
**samples = 362**  
**value = [308, 54]**  
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**entropy = 0.097**  
**samples = 638**  
**value = [630, 8]**  
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