

**vertex\_control ≤ 7.495**  
**entropy = 0.362**  
**samples = 1000**  
**value = [931, 69]**  
**class = non-critical**

```
graph TD; A["vertex_control ≤ 7.495  
entropy = 0.362  
samples = 1000  
value = [931, 69]  
class = non-critical"] --> B["entropy = 0.637  
samples = 360  
value = [302, 58]  
class = non-critical"]; A --> C["entropy = 0.125  
samples = 640  
value = [629, 11]  
class = non-critical"];
```

**entropy = 0.637**  
**samples = 360**  
**value = [302, 58]**  
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**entropy = 0.125**  
**samples = 640**  
**value = [629, 11]**  
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