**Heart Attack**  
**The ensemble vote for the test instance (k=1) is: positive**

**Accuracy of the ensemble vote (k=1): 0.6141**

**The ensemble vote for the test instance (k=3) is: positive**

**Accuracy of the ensemble vote (k=3): 0.6163**

**The ensemble vote for the test instance (k=5) is: positive**

**Accuracy of the ensemble vote (k=5): 0.6226**

**The ensemble vote for the test instance (k=7) is: positive**

**Accuracy of the ensemble vote (k=7): 0.5902**

**The ensemble vote for the test instance (k=9)** is: positive

**Accuracy of the ensemble vote (k=9): 0.6280**  
  
**Glass  
The ensemble vote for the test instance (k=1) is: 2**

**Accuracy of the ensemble vote (k=1): 0.3551**

**The ensemble vote for the test instance (k=3) is: 2**

**Accuracy of the ensemble vote (k=3): 0.4552**

**The ensemble vote for the test instance (k=5) is: 1**

**Accuracy of the ensemble vote (k=5): 0.4444**

**The ensemble vote for the test instance (k=7) is: 1**

**Accuracy of the ensemble vote (k=7): 0.7407  
  
  
abalone  
The ensemble vote for the test instance (k=1) is: M**

**Accuracy of the ensemble vote (k=1): 0.3656**

**The ensemble vote for the test instance (k=3) is: M**

**Accuracy of the ensemble vote (k=3): 0.3955**

**The ensemble vote for the test instance (k=5) is: I**

**Accuracy of the ensemble vote (k=5): 0.4390**

**The ensemble vote for the test instance (k=7) is: I**

**Accuracy of the ensemble vote (k=7): 0.4145**

**waterQuality  
The ensemble vote for the test instance (k=1) is: 0**

**Accuracy of the ensemble vote (k=1): 0.8856**

**The ensemble vote for the test instance (k=3) is: 0**

**Accuracy of the ensemble vote (k=3): 0.6872**

**The ensemble vote for the test instance (k=5) is: 0**

**Accuracy of the ensemble vote (k=5): 0.6540**

**The ensemble vote for the test instance (k=7) is: 0**

**Accuracy of the ensemble vote (k=7): 0.7655**

**The ensemble vote for the test instance (k=9) is: 0**

**Accuracy of the ensemble vote (k=9): 0.7639  
  
Breast-cancer  
  
The ensemble vote for the test instance (k=1) is: B**

**Accuracy of the ensemble vote (k=1): 0.6274**

**The ensemble vote for the test instance (k=3) is: M**

**Accuracy of the ensemble vote (k=3): 1.0000**

**The ensemble vote for the test instance (k=5) is: M**

**Accuracy of the ensemble vote (k=5): 1.0000**

**The ensemble vote for the test instance (k=7) is: M**

**Accuracy of the ensemble vote (k=7): 1.0000**

**The ensemble vote for the test instance (k=9) is: M**

**Accuracy of the ensemble vote (k=9): 1.0000**

**Student\_performance\_dataset**

**The ensemble vote for the test instance (k=1) is: Graduate**

**Accuracy of the ensemble vote (k=1): 0.4993**

**The ensemble vote for the test instance (k=3) is: Dropout**

**Accuracy of the ensemble vote (k=3): 0.8309**

**The ensemble vote for the test instance (k=5) is: Dropout**

**Accuracy of the ensemble vote (k=5): 0.8206**

**The ensemble vote for the test instance (k=7) is: Dropout**

**Accuracy of the ensemble vote (k=7): 0.4195**

**The ensemble vote for the test instance (k=9) is: Dropout**

**Accuracy of the ensemble vote (k=9): 0.8208**

**Happydata**

**The ensemble vote for the test instance (k=1) is: 1**

**Accuracy of the ensemble vote (k=1): 0.5385**

**The ensemble vote for the test instance (k=3) is: 0**

**Accuracy of the ensemble vote (k=3): 1.0000**

**The ensemble vote for the test instance (k=5) is: 0**

**Accuracy of the ensemble vote (k=5): 0.9048**

**The ensemble vote for the test instance (k=7) is: 0**

**Accuracy of the ensemble vote (k=7): 0.9091**

**The ensemble vote for the test instance (k=9) is: 0**

**Accuracy of the ensemble vote (k=9): 0.9167**

**Transfusion**

**The ensemble vote for the test instance (k=1) is: 0**

**Accuracy of the ensemble vote (k=1): 0.7620**

**The ensemble vote for the test instance (k=3) is: 0**

**Accuracy of the ensemble vote (k=3): 0.7345**

**The ensemble vote for the test instance (k=5) is: 1**

**Accuracy of the ensemble vote (k=5): 0.7778**

**The ensemble vote for the test instance (k=7) is: 1**

**Accuracy of the ensemble vote (k=7): 0.7500**

**The ensemble vote for the test instance (k=9) is: 1**

**Accuracy of the ensemble vote (k=9): 0.7778**

**data**

**The ensemble vote for the test instance (k=1) is: Typical aura with migraine**

**Accuracy of the ensemble vote (k=1): 0.6175**

**The ensemble vote for the test instance (k=3) is: Typical aura with migraine**

**Accuracy of the ensemble vote (k=3): 0.7286**

**The ensemble vote for the test instance (k=5) is: Typical aura with migraine**

**Accuracy of the ensemble vote (k=5): 0.9073**

**Iris**

**The ensemble vote for the test instance (k=1) is: Iris-setosa**

**Accuracy of the ensemble vote (k=1): 0.3333**

**The ensemble vote for the test instance (k=3) is: Iris-setosa**

**Accuracy of the ensemble vote (k=3): 1.0000**

**The ensemble vote for the test instance (k=5) is: Iris-setosa**

**Accuracy of the ensemble vote (k=5): 1.0000**

**The ensemble vote for the test instance (k=7) is: Iris-setosa**

**Accuracy of the ensemble vote (k=7): 1.0000**

**The ensemble vote for the test instance (k=9) is: Iris-setosa**

**Accuracy of the ensemble vote (k=9): 1.0000**

**Smoke\_detection\_iot**

**The ensemble vote for the test instance (k=1) is: 1**

**Accuracy of the ensemble vote (k=1): 0.7146**

**The ensemble vote for the test instance (k=3) is: 1**

**Accuracy of the ensemble vote (k=3): 0.8717**

**The ensemble vote for the test instance (k=5) is: 1**

**Accuracy of the ensemble vote (k=5): 0.6588**

**The ensemble vote for the test instance (k=7) is: 1**

**Accuracy of the ensemble vote (k=7): 0.6609**

**The ensemble vote for the test instance (k=9) is: 1**

**Accuracy of the ensemble vote (k=9): 0.6543**