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Test Case ID: RLE V1
Default (empty) sequence (s1): []
Default length 10 sequence(s2): [0 0 0 0 0 0 0 0 0]
Constructor initialized sequence (s3): [200 255 100 0 1]
s1 after call to addElementToPosition(187, 0): [187]
s2 after call to modifyElementToAt(190, 5): [0 0 0 0 0 190 0 0 0 0]
s3 after call to addToHead(245, 198, 188, 187): [200 255 100 0 1 245 198 188 187]
s1 after call to addToTail(200, 255, 100, 0, 1, 245, 198, 188): [200 255 100 0 1 245
198 188 187]
Equality comparison between s1 and s2 yields: false
Equality comparison between s1 and s3 yields: true
Equality comparison between s2 and s2 yields: true
Result of call to s3.getElementAt(9): 187
Result of call to s3.removeElement(8): [200 255 100 0 1 245 198 188]
Result of calling new RLESequenceV1(-7, 3, -2, 9): The values in the sequence must be
between 0 and 255 inclusive
Result of calling new RLESequenceV2(256, 100, 9): The values in the sequence must be
between 0 and 255 inclusive
Result of calling s1.addElementToPosition(-1, 0): The values in the sequence must be
between 0 and 255 inclusive
Result of calling s1.addElementToPosition(1, 10): The position given does not exist
in this sequence of length: 9
Result of calling s2.modifyElementToAt(-1, 0): The values in the sequence must be
between 0 and 255 inclusive
Result of calling s2.modifyElementToAt(1, 10): The position given does not exist in
this sequence of length: 10
Result of calling s3.getElementAt(100): The position given does not exist in this
sequence of length: 8
Result of calling s3.removeElemetAt(18): The position given does not exist in this
sequence of length: 8
Result of calling s1.addToHead(-1, 255): The values in the sequence must be between 0
and 255 inclusive
Result of calling s1.addToHead(1, 256): The values in the sequence must be between 0
and 255 inclusive
Result of calling s1.addToTail(-1, 255): The values in the sequence must be between 0
and 255 inclusive
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Result of calling s1.addToHead(1, 256): The values in the sequence must be between 0 and 255 inclusive