

# C++ Code Complexity Report

## Summary Metrics:

complex: 0  
conditionals: 3  
functions: 3  
loops: 6  
moderate: 3  
simple: 8  
total\_functions: 11

## Function Complexity:

merge: 1  
for: 4  
for: 3  
while: 2  
if: 5  
while: 4  
while: 3  
mergesort: 1  
if: 2  
main: 0  
for: 1