

COEN 70L

The Bag Class with a Binary Search Tree

The Assignment:

Implement the bag template class using a binary search tree to store the items.

Purposes:

Ensure that you understand and can use binary search tree.

Due Dates:

Files that you must write:

Start by understanding the entire pseudocode for the binary search tree operations. Then read through the portions that have been already implemented.

1. `bag6.h`: you need to complete the implementation of this file.

Other files that you may find helpful:

1. `bintree.h`: This is the binary tree node template class.
2. `bagtest.cxx`: A simple interactive test program.
3. `bagexam.cxx`: A non-interactive test program that will be used to grade the correctness of your bag class.