1. Study the Chapter 8 slides on the composite state visitor implementation of the binary tree.

2. Implement the following methods in the BiTreeCSV project:

   root()
   remRoot()
   clear()
   remLeaves()
   numLeaves()
   height()
   contains()
   equals()
   inOrder()
   postOrder()

   Use both unit-root and unit-setRoot to test your implementations of root(). Note that the solutions to root() and remRoot() are identical to the solutions in the BiTreeCS project. You must complete these first, so you can use them to implement the visitors.

   Hand in

   BiTreeCSV.hpp
   BiTCSVclearVis.hpp
   BiTCSVremLeavesVis.hpp
   BiTCSVnumLeavesVis.hpp
   BiTCSVheightVis.hpp
   BiTCSVcontainsVis.hpp
   BiTCSVequalsVis.hpp
   BiTCSVinOrderVis.hpp
   BiTCSVpostOrderVis.hpp

   electronically per the instructions for your course.