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Project Due Date 10/27/2022

Algorithm Steps

step 0: inFile, outFile1, outFile2, outFile3 ← open from argv []

step 1: numRows, numCols, minVal, maxVal ← read from inFile

step 2: power2Size ← computePower2(numRows, numCols)

output power2Size to outFile2 with caption

step 3: imgAry ← dynamically allocate the array size of power2Size by power2Size zero2DAry (imgAry)

step 4: newImgAry ← dynamically allocate the array size of power2Size by power2Size zero2DAry (newImgAry)

step 5: loadImage (inFile, imgAry)

step 6: QtRoot←BuildQuadTree (imgAry, 0, 0, power2Size, outFile2) step 7: preOrder (QtRoot, outFile1)

step 8: postOrder (QtRoot, outFile1)

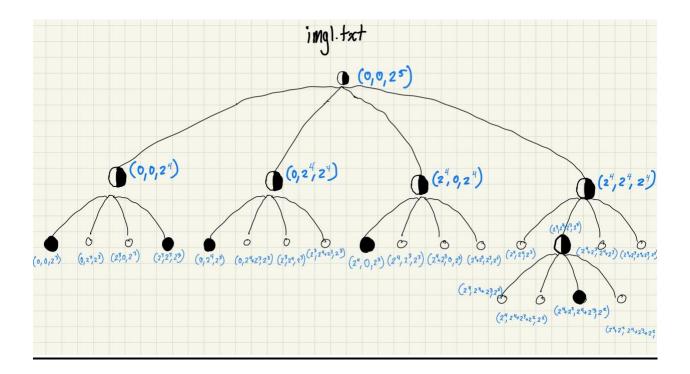
step 9: getLeaf (QtRoot, newImgAry)

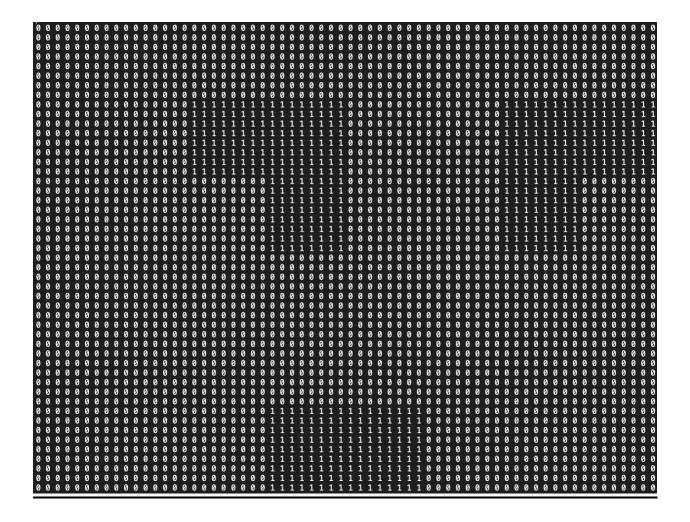
step 10: outFile3 ← output imgAry to outFile3 with caption.

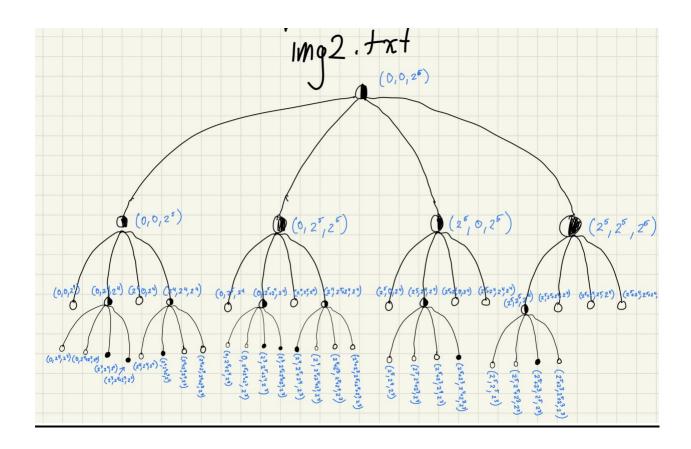
outFile3 ← output newImgAry to outFile3 with caption.

step 11: close all files

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SOURCE CODE

MAIN.CPP

```
#include <iostream>
#include <algorithm>
#include <fstream>
using namespace std;

class QtNode{

public:
    int color;
    int upperR;
    int upperC;
    int size;
    QtNode *NWkid;
```

```
QtNode *NEkid;
    QtNode *SWkid;
    QtNode *SEkid;
    QtNode(int cl, int ur, int uc, int s){
       this->color = cl;
       this->upperR = ur;
       this->upperC = uc;
       this->size = s;
       this->NWkid = NULL;
      this->NEkid = NULL;
      this->SWkid = NULL;
      this->SEkid = NULL;
    void printQtNode(ofstream *outFile){
       if (this->NWkid == NULL || this->NEkid == NULL || this->SWkid == NULL || this->SEkid == NULL){
         *outFile << "(" << this->color << "," << this->upperR << "," << this->upperC << ",NULL,NULL,NULL,NULL)"
<< endl;
      }else{
       *outFile << "(" << this->color << "," << this->upperR << "," << this->upperC << "," << this->NWkid->color << ","
<< this->NEkid->color << "," << this->SEkid->color << ")" << endl;</pre>
    void setColor(int c){
       this->color = c;
    int getColor(){
      return this->color;
    }
```

```
class QuadTree{
  public:
    QtNode *QtRoot;
    int numRows;
     int numCol;
    int minVal;
    int maxVal;
     int power2Size;
     int**imgAry;
     int **newimgAry;
    QuadTree(int r, int c, int s){
       this->numRows = r;
       this->numCol = c;
       this->power2Size = s;
       this->imgAry = new int*[s];
       this->newimgAry = new int*[s];
       for (int i = 0; i < s; i++){
         this->imgAry[i] = new int[s];
         this->newimgAry[i] = new int[s];
    static int computePower2(int numr, int numc){
       int size = max(numr, numc);
       int power = 2;
       while(size > power){
         if(size>power){
            power *=2;
```

```
return power;
void zero2DArray(int ** inputArray){
  for (int i = 0; i < this->power2Size; i++){
     for (int j = 0; j < this->power2Size; j++){
        inputArray[i][j] = 0;
void loadImage(ifstream *inputFile, int **inputArray){
   int count=0;
   int size = this->numRows;
   int row = 0;
  string inputData;
  string trash;
   getline(*inputFile, trash);
  while(getline(*inputFile, inputData)){
     int col=0;
     for(int i=0; i<inputData.length(); i++){</pre>
        if(inputData[i] != ' '){
          inputArray[row][col] = inputData[i] - 48;
          col++;
     row++;
  }
// node->NWkid->getColor() + node->NEkid->getColor() + node->SWkid->getColor() + node->SEkid-
<u>QtNode</u> *buildQuadTree(int ** imgArray, int r, int c, int size, <u>ofstream</u> * outputFile){
```

```
QtNode *newQtNode = new QtNode(-1, r, c, size);
       if (size ==1){
        newQtNode->setColor(imgArray[r][c]);
      }else{
         int halfSize = size/2;
        // cout<<"halfSize is: "<< halfSize<<endl;</pre>
        newQtNode->NWkid = buildQuadTree(imgArray, r, c, halfSize, outputFile);
         newQtNode->NEkid = buildQuadTree(imgArray, r, c+halfSize, halfSize, outputFile);
         newQtNode->SWkid = buildQuadTree(imgArray, r+halfSize, c, halfSize, outputFile);
         newQtNode->SEkid =buildQuadTree(imgArray, r+halfSize, c+halfSize, halfSize, outputFile);
         int sumColor = newQtNode->NWkid->getColor() + newQtNode->NEkid->getColor() + newQtNode->SWkid-
>getColor() + newQtNode->SEkid->getColor();
        if(sumColor == 0){
           newQtNode->setColor(0);
           newQtNode->NWkid = NULL;
           newQtNode->NEkid = NULL;
           newQtNode->SWkid = NULL;
           newQtNode->SEkid = NULL;
        }else if(sumColor == 1){
           newQtNode->setColor(1);
           newQtNode->NWkid = NULL;
           newQtNode->NEkid = NULL;
           newQtNode->SWkid = NULL;
           newQtNode->SEkid = NULL;
        }else{
           newQtNode->setColor(5);
        }
      newQtNode->printQtNode(outputFile);
      return newQtNode;
    bool isLeaf(QtNode *node){
```

```
return node->NWkid == NULL && node->NEkid == NULL && node->SWkid == NULL && node->SEkid ==
NULL;
     void preOrder(QtNode *node, ofstream *outputFile){
      if(isLeaf(node)){
         node->printQtNode(outputFile);
       }else{
         node->printQtNode(outputFile);
         this->preOrder(node->NWkid, outputFile);
         this->preOrder(node->NEkid, outputFile);
         this->preOrder(node->SWkid, outputFile);
         this->preOrder(node->SEkid, outputFile);
    }
     void postOrder(QtNode *node, ofstream *outputFile){
      if (this->isLeaf(node)){
         node->printQtNode(outputFile);
         this->postOrder(node->NWkid, outputFile);
         this->postOrder(node->NEkid, outputFile);
         node->printQtNode(outputFile);
         this->postOrder(node->SWkid, outputFile);
         this->postOrder(node->SEkid, outputFile);
     }
     void getLeaf(QtNode *node, int **newimgAry){
      if(isLeaf(node) ){
         fillNewImgAry(node, newimgAry);
       }else{
         getLeaf(node->NWkid, newimgAry);
         getLeaf(node->NEkid, newimgAry);
         getLeaf(node->SWkid, newimgAry);
```

```
getLeaf(node->SEkid, newimgAry);
     void fillNewImgAry(QtNode *node, int ** newimgAry){
        int color, r, c, s;
       color = node->getColor();
       r = node->upperR;
       c = node->upperC;
       s = node->size;
       for (int i = r; i < r+s; i++){
          for(int j=c; j<c+s; j++){</pre>
            // node->setColor(newimgAry[i][j]);
            newimgAry[i][j] = color;
            // cout<<"newimgAry"<< newimgAry[i][j]<<endl;
int main(int argc, char*argv[]){
  <u>ifstream</u> inFile;
  ofstream outputFile1;
  ofstream outputFile2;
  ofstream outputFile3;
  inFile.open(argv[1]);
  outputFile1.open(argv[2]);
```

```
outputFile2.open(argv[3]);
outputFile3.open(argv[4]);
string input;
int row;
int col;
int min;
int max;
inFile >> row >> col >> min >> max;
cout<<"rows is: " << row <<endl;
cout<<"cols is: " << col <<endl;
cout<<"min is: " << min <<endl;
cout<<"max is: " << max <<endl;</pre>
int pow2 = QuadTree::computePower2(row, col);
outputFile2 << "The power2Size: " << pow2 << endl;
QuadTree *tree = new QuadTree(row, col, pow2);
tree->zero2DArray(tree->imgAry);
tree->zero2DArray(tree->newimgAry);
tree->loadImage(&inFile, tree->imgAry);
QtNode *QtRoot = tree->buildQuadTree(tree->imgAry,0,0, pow2,&outputFile2);
outputFile1 << "PRE order traversal: " <<endl;
tree->preOrder(QtRoot, &outputFile1);
outputFile1<<endl;
outputFile1 << "POST order traversal: " <<endl;</pre>
tree->postOrder(QtRoot, &outputFile1);
outputFile3 << "The image array: " << endl;
for(int i=0; i<pow2; i++){</pre>
  for(int j=0; j<pow2; j++){</pre>
    outputFile3 << tree->imgAry[i][j]<< " ";
  outputFile3<<endl;
```

OUTPUT

IMG1.TXT

OUTFILE1

```
PRE order traversal:
(5,0,0,5,5,5,5)
(5,0,0,5,0,0,5)
(5,0,0,5,5,5,5)
(5,0,0,5,5,5,5)
(5,0,0,1,1,1,1)
(1,0,0,NULL,NULL,NULL,NULL)
(1,0,1,NULL,NULL,NULL,NULL)
(1,1,0,NULL,NULL,NULL,NULL)
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(1,1,1,NULL,NULL,NULL,NULL)
(5,0,2,1,1,1,1)
(1,0,2,NULL,NULL,NULL,NULL)
(1,0,3,NULL,NULL,NULL,NULL)
(1,1,2,NULL,NULL,NULL,NULL)
(1,1,3,NULL,NULL,NULL,NULL)
(5,2,0,1,1,1,1)
(1,2,0,NULL,NULL,NULL,NULL)
(1,2,1,NULL,NULL,NULL,NULL)
(1,3,0,NULL,NULL,NULL,NULL)
(1,3,1,NULL,NULL,NULL,NULL)
(5,2,2,1,1,1,1)
(1,2,2,NULL,NULL,NULL,NULL)
(1,2,3,NULL,NULL,NULL,NULL)
(1,3,2,NULL,NULL,NULL,NULL)
(1,3,3,NULL,NULL,NULL,NULL)
(5,0,4,5,5,5,5)
(5,0,4,1,1,1,1)
(1,0,4,NULL,NULL,NULL,NULL)
(1,0,5,NULL,NULL,NULL,NULL)
(1,1,4,NULL,NULL,NULL,NULL)
(1,1,5,NULL,NULL,NULL,NULL)
(5,0,6,1,1,1,1)
(1,0,6,NULL,NULL,NULL,NULL)
(1,0,7,NULL,NULL,NULL,NULL)
(1,1,6,NULL,NULL,NULL,NULL)
(1,1,7,NULL,NULL,NULL,NULL)
(5,2,4,1,1,1,1)
(1,2,4,NULL,NULL,NULL,NULL)
(1,2,5,NULL,NULL,NULL,NULL)
(1,3,4,NULL,NULL,NULL,NULL)
(1,3,5,NULL,NULL,NULL,NULL)
(5,2,6,1,1,1,1)
(1,2,6,NULL,NULL,NULL,NULL)
(1,2,7,NULL,NULL,NULL,NULL)
(1,3,6,NULL,NULL,NULL,NULL)
(1,3,7,NULL,NULL,NULL,NULL)
(5,4,0,5,5,5,5)
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(1,4,1,NULL,NULL,NULL,NULL)
(1,5,0,NULL,NULL,NULL,NULL)
(1,5,1,NULL,NULL,NULL,NULL)
(5,4,2,1,1,1,1)
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(1,4,3,NULL,NULL,NULL,NULL)
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(5,6,0,1,1,1,1)
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(1,6,1,NULL,NULL,NULL,NULL)
(1,7,0,NULL,NULL,NULL,NULL)
(1,7,1,NULL,NULL,NULL,NULL)
(5,6,2,1,1,1,1)
(1,6,2,NULL,NULL,NULL,NULL)
(1,6,3,NULL,NULL,NULL,NULL)
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OUTFILE2

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(0,30,31,NULL,NULL,NULL,NULL)
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```
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(0,31,31,NULL,NULL,NULL)
(0,30,30,NULL,NULL,NULL)
(0,28,28,NULL,NULL,NULL)
(0,24,24,NULL,NULL,NULL)
(5,16,16,0,5,0,0)
(5,0,0,5,5,5,5)
```

OUTFILE3

```
The image array:
111111110000000011111111100000000
111111110000000011111111100000000
111111110000000011111111100000000
111111110000000011111111100000000
111111110000000011111111100000000
111111110000000011111111100000000
111111110000000011111111100000000
111111110000000011111111100000000
00000001111111100000000000000000
0000000011111111100000000000000000
0\,0\,0\,0\,0\,0\,0\,0\,1\,1\,1\,1\,1\,1\,1\,1\,1\,0\,0\,0\,0\,0\,0\,0\,0\,0\,0\,0\,0\,0\,0\,0\,0\,0\,0\,0
0000000011111111100000000000000000
00000000111111111000000000000000000
0\,0\,0\,0\,0\,0\,0\,0\,1\,1\,1\,1\,1\,1\,1\,1\,1\,0\,0\,0\,0\,0\,0\,0\,0\,0\,0\,0\,0\,0\,0\,0\,0\,0\,0\,0
11111111000000000000000011110000
11111111000000000000000011110000
11111111000000000000000011110000
111111110000000000000000011110000
```

The NEW image array:

```
111111110000000011111111100000000
111111110000000011111111100000000
111111110000000011111111100000000
111111110000000011111111100000000
111111110000000011111111100000000
111111110000000011111111100000000
111111110000000011111111100000000
111111110000000011111111100000000
0000000011111111100000000000000000
0000000011111111100000000000000000
0\,0\,0\,0\,0\,0\,0\,0\,1\,1\,1\,1\,1\,1\,1\,1\,1\,0\,0\,0\,0\,0\,0\,0\,0\,0\,0\,0\,0\,0\,0\,0\,0\,0
0000000011111111100000000000000000
0000000011111111100000000000000000
00000001111111100000000000000000
0000000011111111000000000000000000
11111111000000000000000011110000
11111111000000000000000011110000
111111110000000000000000011110000
111111110000000000000000011110000
```

IMG2.TXT

OUTFILE1

```
PRE order traversal:
(5,0,0,5,5,5,5)
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(0,0,24,NULL,NULL,NULL,NULL)
(5,8,16,5,5,5,5)
(5,8,16,5,5,5,5)
(5,8,16,1,1,1,1)
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(1,8,17,NULL,NULL,NULL,NULL)
(1,9,16,NULL,NULL,NULL,NULL)
(1,9,17,NULL,NULL,NULL,NULL)
(5,8,18,1,1,1,1)
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(1,9,19,NULL,NULL,NULL,NULL)
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(1,10,17,NULL,NULL,NULL,NULL)
(1,11,16,NULL,NULL,NULL,NULL)
(1,11,17,NULL,NULL,NULL,NULL)
(5,10,18,1,1,1,1)
(1,10,18,NULL,NULL,NULL,NULL)
(1,10,19,NULL,NULL,NULL,NULL)
(1,11,18,NULL,NULL,NULL,NULL)
(1,11,19,NULL,NULL,NULL,NULL)
(5,8,20,5,5,5,5)
(5,8,20,1,1,1,1)
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```

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(0,62,63,NULL,NULL,NULL,NULL)
(0,63,62,NULL,NULL,NULL,NULL)
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(5,0,0,5,5,5,5)

OUTFILE3

```
The image array:
```

The NEW image array: