**ITK 279**

**Algorithms and Data Structures**

**Asg 2**

Matheus Sampaio

**Spring 2016**

**Important Information**

**ULID:** msanto2

**Student Name:** Matheus Sampaio

**Secret Directory:** matheussampaioAsg2

**Summary**

This assignment revises some important things about Trees. Where we should create and populate a Tree so we can find the path asked by the user.

**Output of the program**

|  |
| --- |
| **$ ./a.out msanto2/IT279**  /home/msanto2/IT279  IT279  Asg1  Asg1.cpp  Asg1.docx  Asg1.pdf  Makefile  myArray.cpp  myArray.h  Bonus1  Bonus1.docx  Bonus1.pdf  lis.cpp  README.md  **$ ./a.out msanto2/public**  /home/msanto2/public  public  IT279myWork  matheussampaio  Asg1  Asg1.cpp  assignment1.docx  assignment1.pdf  Makefile  myArray.cpp  myArray.h  testAsg1.cpp  Bonus1  lis.cpp  README.md  matheussampaioBonus1  Asg1  Asg1.cpp  Asg1.docx  Asg1.pdf  assignment1.docx  assignment1.pdf  Makefile  myArray.cpp  myArray.h  Bonus1  Bonus1.docx  Bonus1.pdf  lis.cpp  README.md |