

/home/aurelien/control
/src/main.cpp

```
graph TD; A["/home/aurelien/control  
/src/main.cpp"] --> B[iostream]; A --> C; A --> D[fstream]; A --> E[algorithm];
```

The diagram illustrates a C++ source file, `/home/aurelien/control/src/main.cpp`, which includes four standard C++ libraries: `iostream`, `vector`, `fstream`, and `algorithm`. Each library is represented by a box below the main file, with a blue arrow pointing from the main file to each library box.

iostream

vector

fstream

algorithm