```cpp
#include <iostream>
#include <fstream>

using namespace std;

int main() {
  ofstream os("outputfile.txt");

  int i = 231;
  double d = 3.1883;
  char c = 'j';
  string name = "James";

  os << i << " " << d << " " << c << " " << name;
  os.close();

  os.open("outputfile.txt", ios::app);

  os << "\nThis is appended to the end!\n";
  os.close();

  ifstream is("outputfile.txt");

  int i_2;
  double d_2;
  char c_2;
  string name_2;

  is >> i_2 >> d_2 >> c_2 >> name_2;
  is.close();

  cout << i_2 << " " << d_2 << " " << c_2 << " " << name_2 << "\n";

  return 0;
}
```