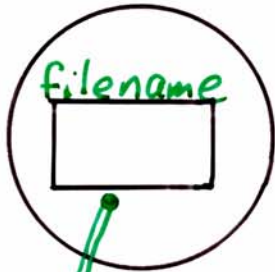
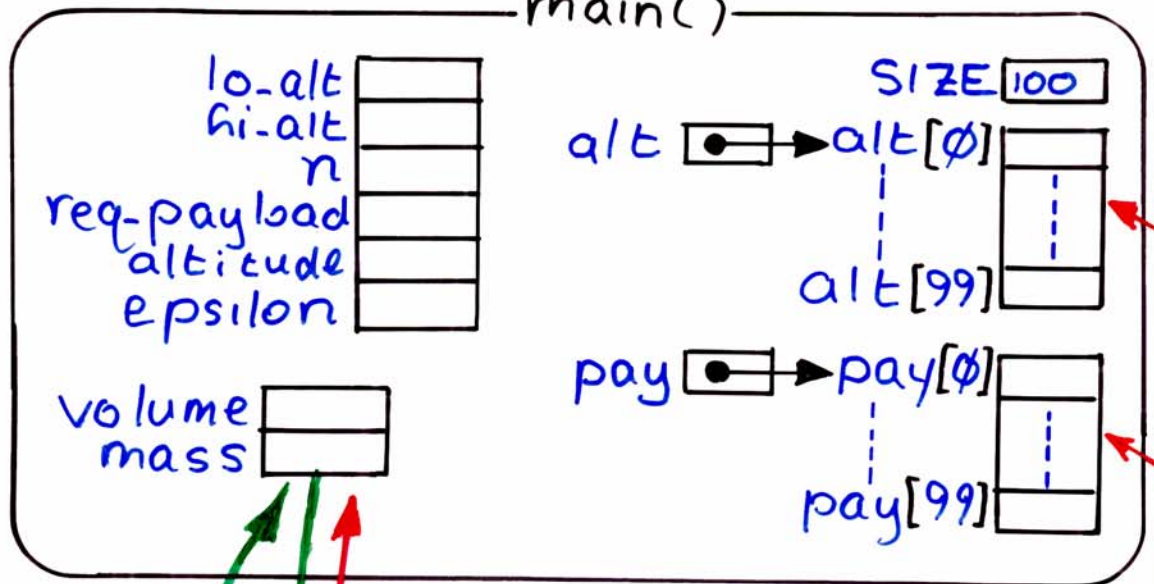


balplot.h

plot.h

balplot.cpp

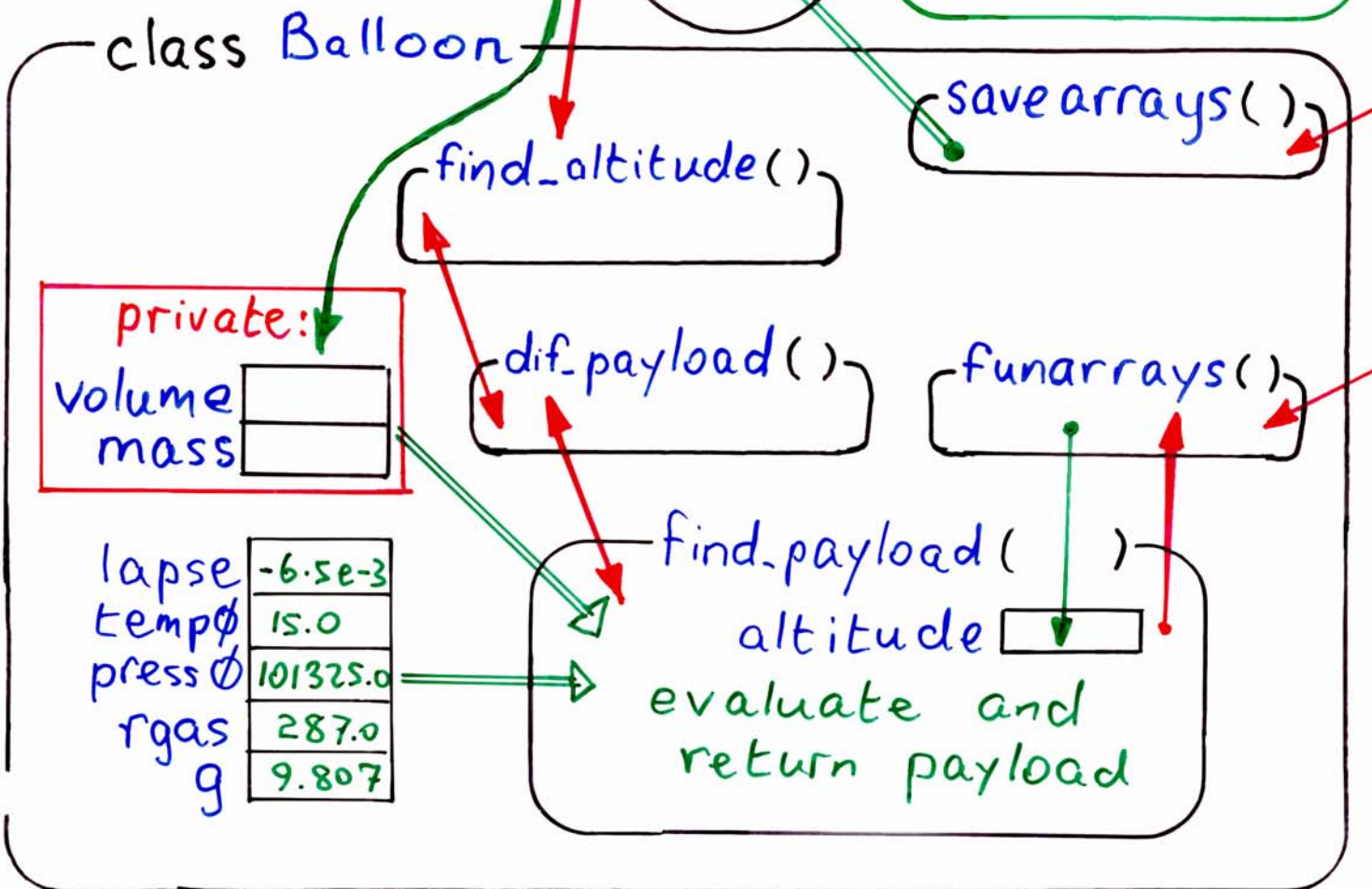
main()



`getballoon()`



`class Plot`
`plotarrays()`
`savearrays()`



```
void getballoon(float & volume , float & mass)
{
    char filename[15];
    cout << "get balloon data from file\n";
    cout << "enter the filename: \n";
    cin >> filename;
    cout << "getting data from the \" "
         << filename << "\" file\n";
    ifstream balfile(filename);
    assert(balfile);
    balfile >> volume >> mass;
    cout << "data read: "
         << volume << mass << endl;
    char ch;
    while (balfile.get(ch))
        cout << ch;
    balfile.close();
}
```