**Attachment 1:**

class Address

{

private:

int house;

string street;

string city;

string state;

int zip;

public:

Address(int h, string str, string c, string st, int z);

};

class Date

{

int month;

int day;

int year;

public:

Date();

Date(int m, int d, int y);

};

class Person

{

private:

string last;

string first;

string email;

Address address;

Date bday;

public:

Person();

Person(string l, string f, string e, int house, string street, string city, string state, int zip,

int month, int day, int year);

};

**Attachment 2:**

#ifndef POINT\_H

#define POINT\_H

#include "ostream"

#include "iostream"

class Point {

private:

int x,y;

public:

Point ();

Point (int x, int y);

Point (const Point& p);

virtual ~Point ();

int get\_x() const;

int get\_y() const;

void set\_x(int);

void set\_y(int);

// + operator

Point operator+(const Point& rhs) const;

// - operator

Point operator-(const Point& rhs) const;

// = operator

Point& operator=(const Point& rhs);

// ostream

friend std::ostream& operator<<(std::ostream& out, const Point& p);

};

#endif