

//data members Composition

private:

personType name;

dateType bDay;

int personID;

};

Final Project discussion.

```
personalInfo::personalInfo(string first, string last, int month,
                           int day, int year, int ID)
    : name(first, last), bDay(month, day, year)
{
    .
    .
    .
}
```

The definitions of the member functions of the `class` `personalInfo` are as follows:

```
void personalInfo::setpersonalInfo(string first, string last,
                                   int month, int day, int year, int ID)
{
    name.setName(first, last);
    bDay.setDate(month, day, year);
    personID = ID;
}
```

```
void personalInfo::printpersonalInfo() const
{
    name.print();
    cout << "'s date of birth is ";
    bDay.printDate();
    cout << endl;
    cout << "and personal ID is " << personID;
}
```

```
personalInfo::personalInfo(string first, string last, int month,
                           int day, int year, int ID)
    : name(first, last), bDay(month, day, year)
{
    personID = ID;
}
```