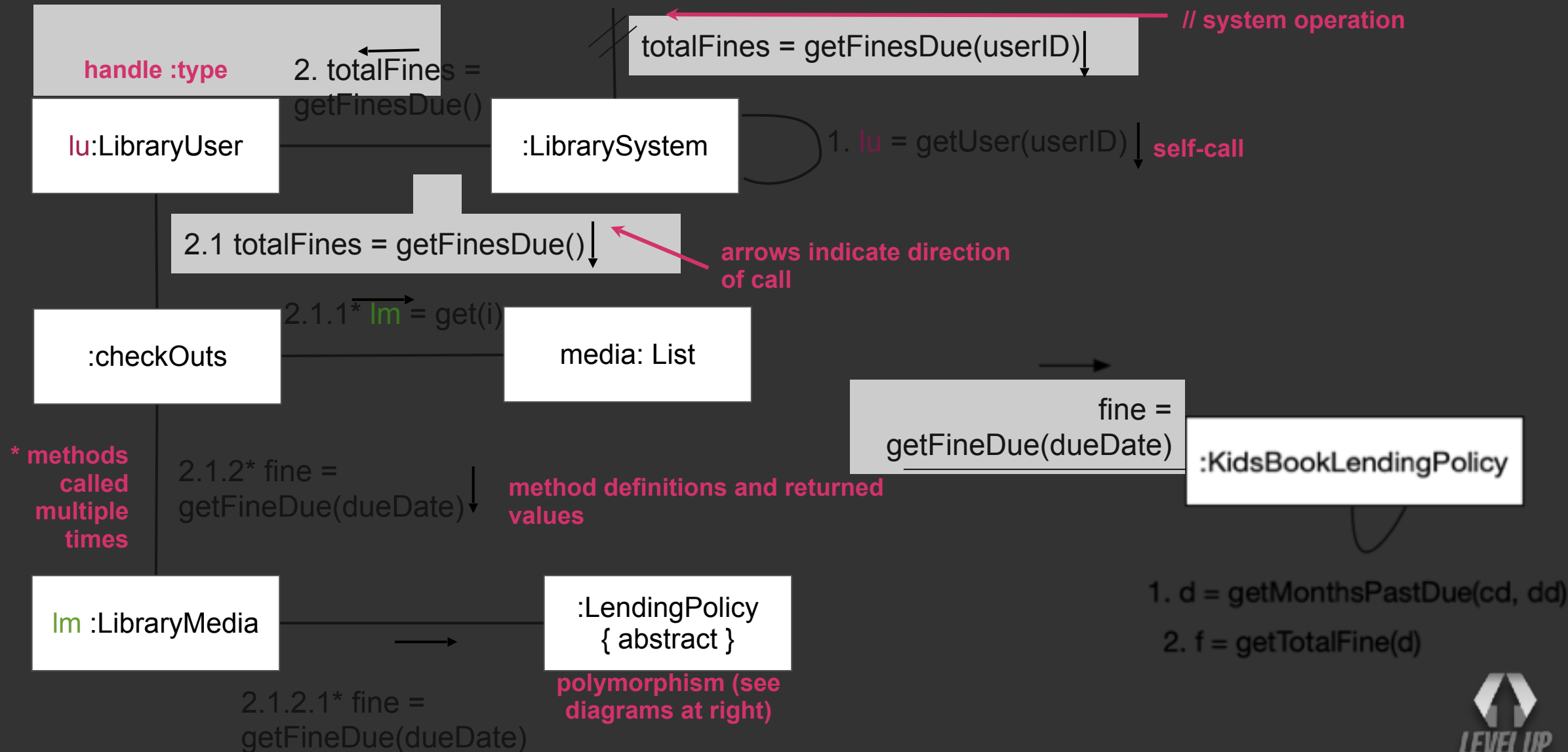
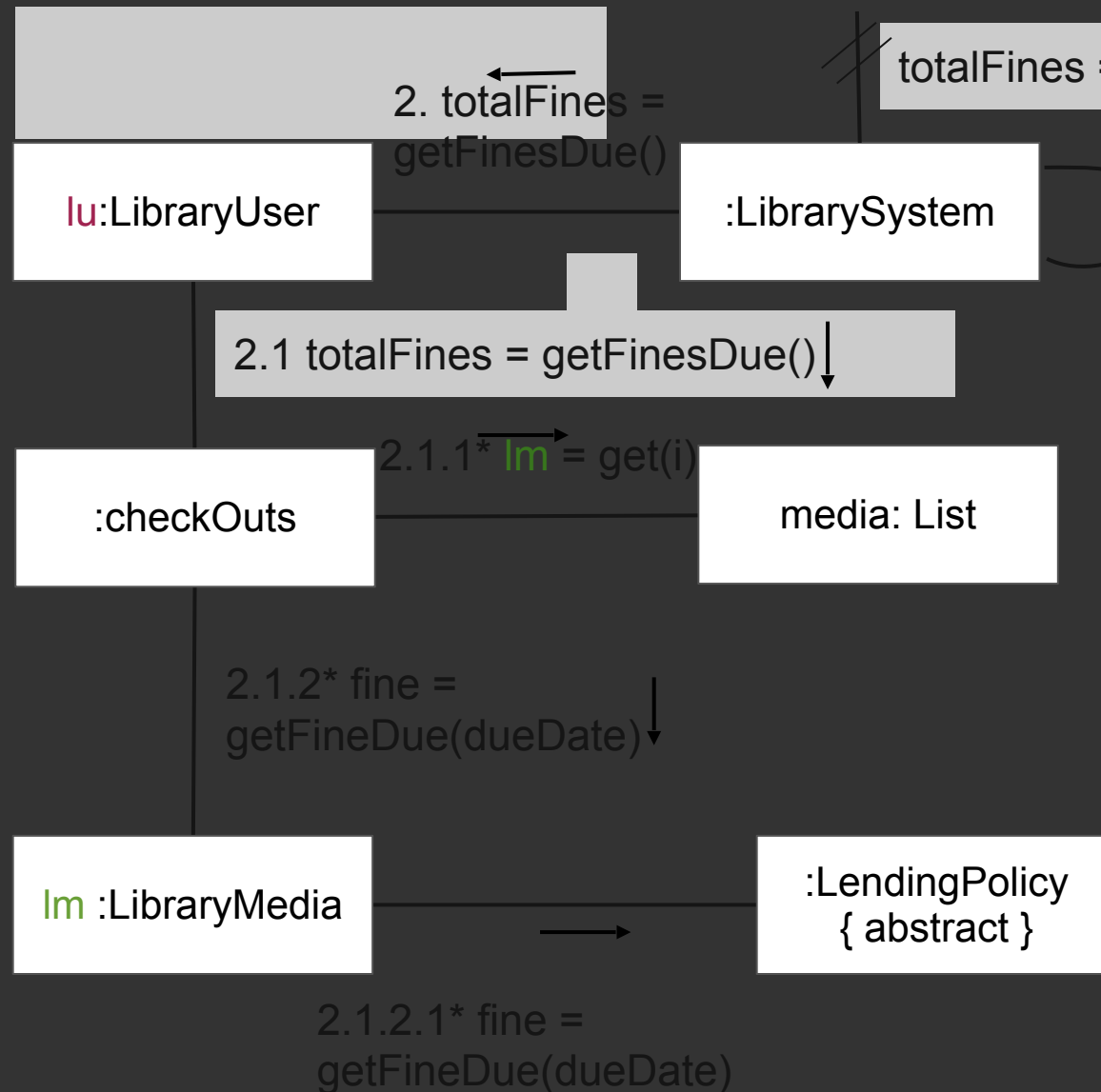


Communication Diagram



Communication Diagram



```

LibrarySystem
getFinesDue(userID) {
    1. lu = getUser(userID)
    2. return(lu.getFinesDue())
}
    
```

```

LibraryUser
getFinesDue() {
    Checkouts co
    2.1 return co.getFinesDue()
}
    
```

```

Checkouts
getFinesDue() {
    double f = 0;
    for each lm in media
        2.1.2 f+= lm.getFineDue(dueDate);
    return f;
}
    
```