

## Design a job searching and posting platform

### Things:

#### Seeker

Data: Name, Tel, School, Subject, Experience

Behaviors: outputInfo, searchInfo, viewInfo, applyJob,  
uploadFile

#### Internet

Data: platformURL

Behaviors: connectPlatform

#### Platform

Data: companyList, jobList, seekerList

Behaviors: loginSeeker, loginCompany, getInfo, postInfo,  
showCompany[], showJob[], showSeeker[], acceptRequest,  
rejectRequest,

#### Job

Data: company, salary

Behaviors: showRequire

#### Company

Data: job, salary

Behaviors: outputInfo, getApplied, downloadFile

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Seeker sookie

Internet internet

Platform sookieJob

Platform longJob

Job java

Company long

-----program-----

internet.connectPlatform()

if sookieJob.loginSeeker(){

if sookie.outputInfo()->Name, Tel, School, Subject,

Experience{

Seeker seeker[]

i=0

sookieJob.getInfo()

sookieJob.postInfo()

i=i+1

}

if sookie.searchInfo(){

sookieJob.showCompany[j]

sookieJob.showJob[k]

sookie.viewInfo()

java.showRequire()

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        sookie.applyJob()

        sookie.uploadFile()

    }

}

if longJob.loginCompany(){

    if long.outputInfo()->company, job, salary{

        Company company[]

        Job job[]

        j=0, k=0

        longJob.getInfo()

        longJob.postInfo()

        j=j+1

        k=k+1

    }

    if long.getApplied(){

        long.downloadFile()

    }

}
```