

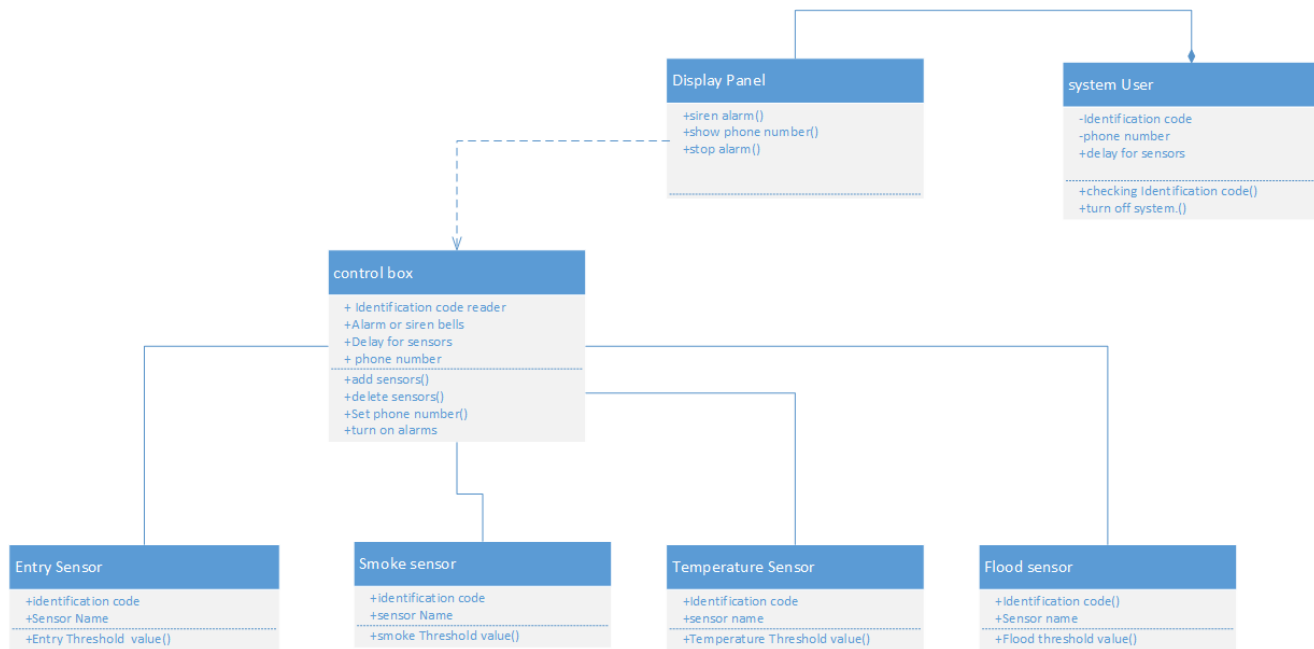
CS551 Advanced Software Engineering

Lab 1

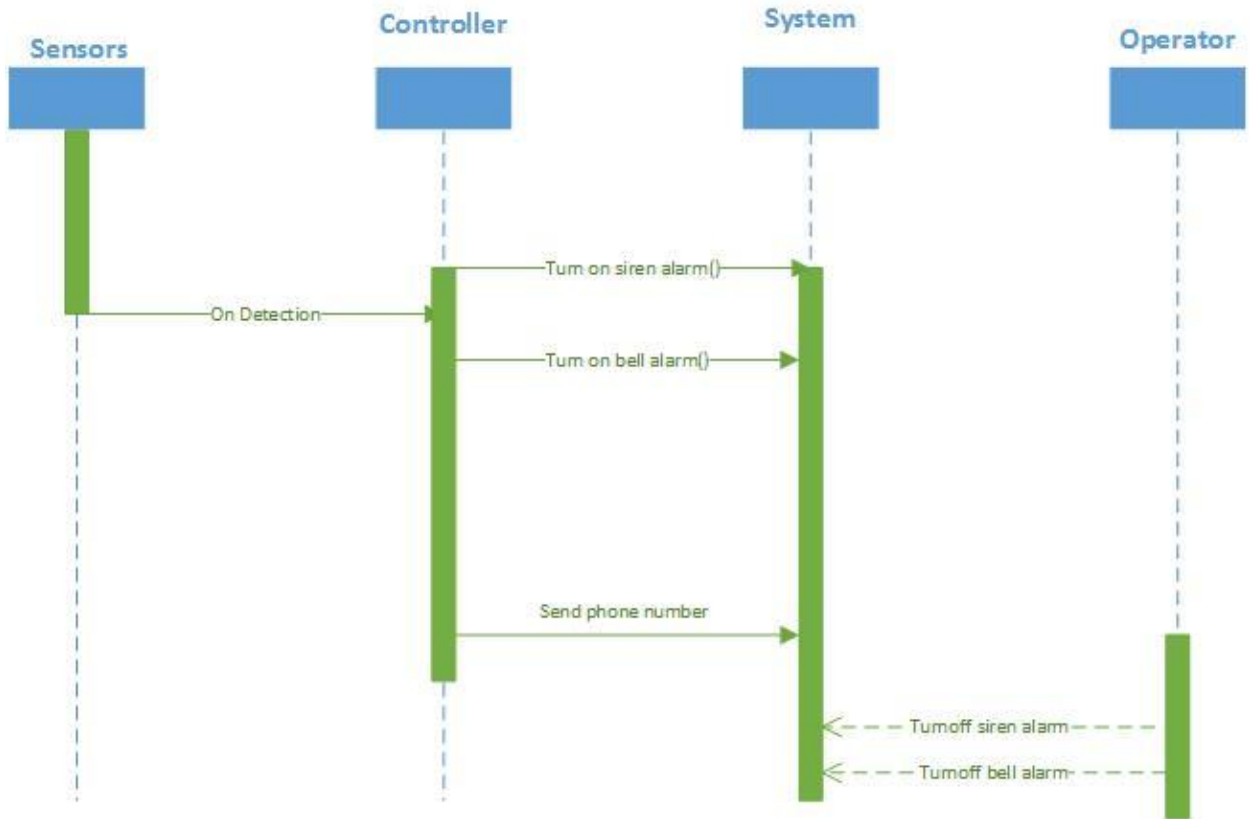
Pavan Kumar Chinnakotla

16160512

1) UML Class Diagram



UML Sequence Diagram



2) GitHub

Github Id: pcn92-jedicode

Very used to Linux / Ubuntu 12.04

```
pavan@px: ~/Lab1
pavan@px:~/Lab1$ cd Lab1
pavan@px:~/Lab1$ ls
pavan@px:~/Lab1$ git init
Initialized empty Git repository in /home/pavan/Lab1/.git/
pavan@px:~/Lab1$ touch README
pavan@px:~/Lab1$ touch README
pavan@px:~/Lab1$ git add README
pavan@px:~/Lab1$ git commit -m 'first commit'
[master (root-commit) 0ac05a8] first commit
1 file changed, 8 insertions(+)
create mode 100644 README
pavan@px:~/Lab1$ git remote add origin https://github.com/pcn92-jedicode/Lab1.git
pavan@px:~/Lab1$ git remote add origin https://github.com/pcn92-jedicode/Lab1.git
fatal: remote origin already exists.
pavan@px:~/Lab1$ git push -u origin master
Username for 'https://github.com': pcn92-jedicode
Password for 'https://pcn92-jedicode@github.com':
Counting objects: 3, done.
Delta compression using up to 2 threads.
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 299 bytes | 0 bytes/s, done.
Total 3 (delta 0), reused 0 (delta 0)
To https://github.com/pcn92-jedicode/Lab1.git
 * [new branch]      master -> master
Branch master set up to track remote branch master from origin.
pavan@px:~/Lab1$
```

Later switched to Windows (for visio)

Anyways Commit the command line way.

```
C:\Windows\system32\cmd.exe

C:\Users\pavan\Documents\GitHub\Lab1>git status
# On branch master
# Changes not staged for commit:
#   (use "git add <file>..." to update what will be committed)
#   (use "git checkout -- <file>..." to discard changes in working directory)
#
#       modified:   Lab1-Report.pdf
#
# Untracked files:
#   (use "git add <file>..." to include in what will be committed)
#
#       UMLSequence.jpg
no changes added to commit (use "git add" and/or "git commit -a")
C:\Users\pavan\Documents\GitHub\Lab1>
```

3) ScrumDo

ScrumDo Id: pcn92-jedicode

