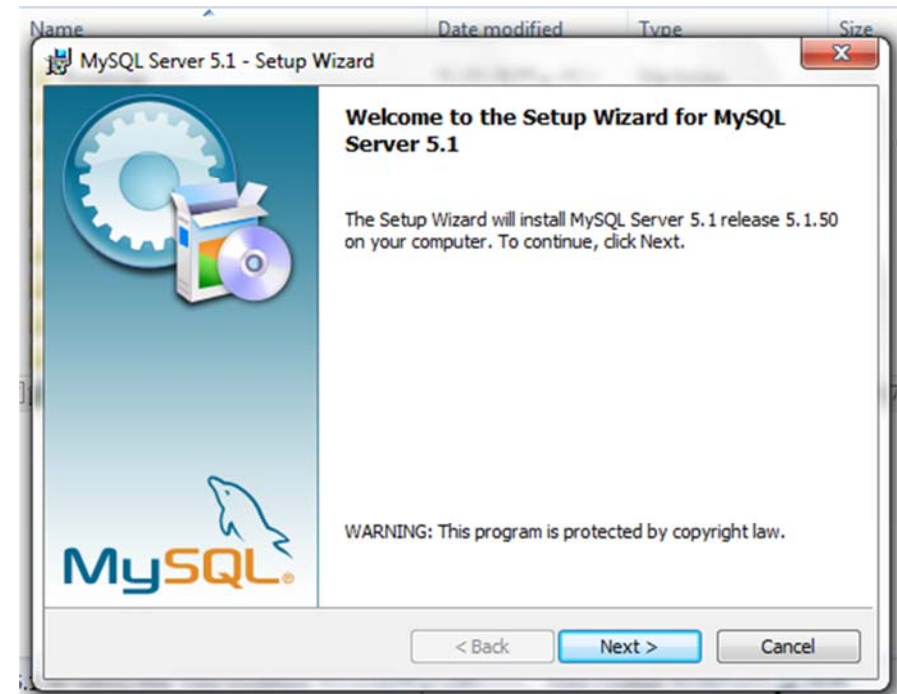


Session (03)

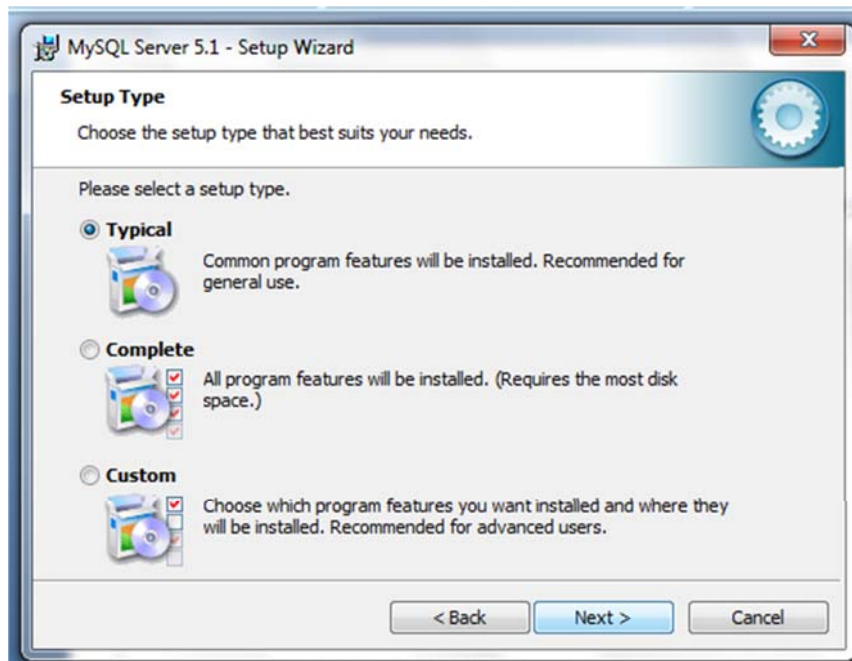
MySQL Database, & its Interfacing with Java

Dr. Ahmed M. ElShafee

Dr. Ahmed ElShafee, ACU Spring 2016, Practical Applications in CS I



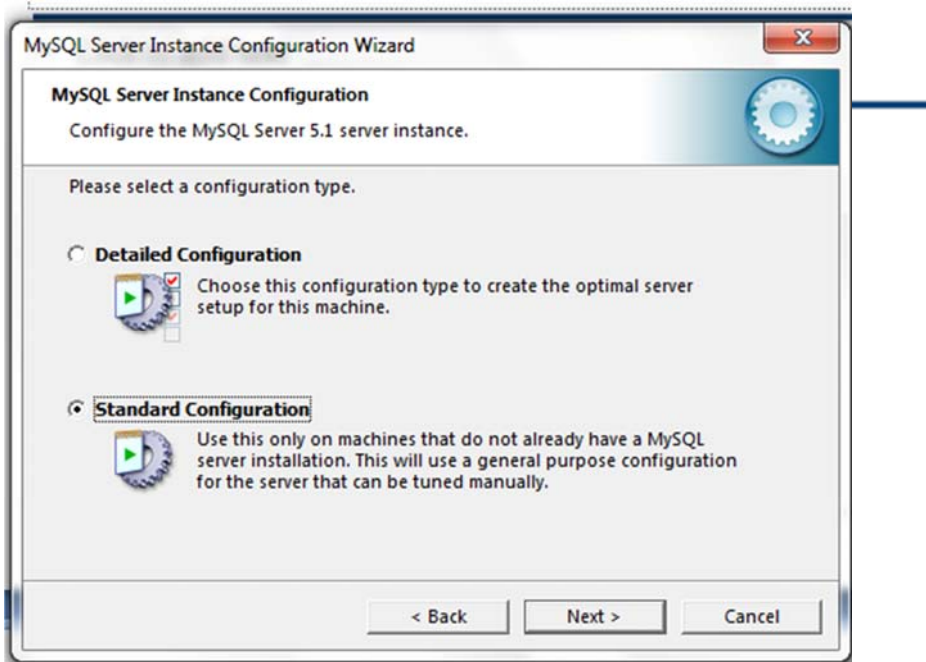
Dr. Ahmed ElShafee, ACU Spring 2016, Practical Applications in CS I



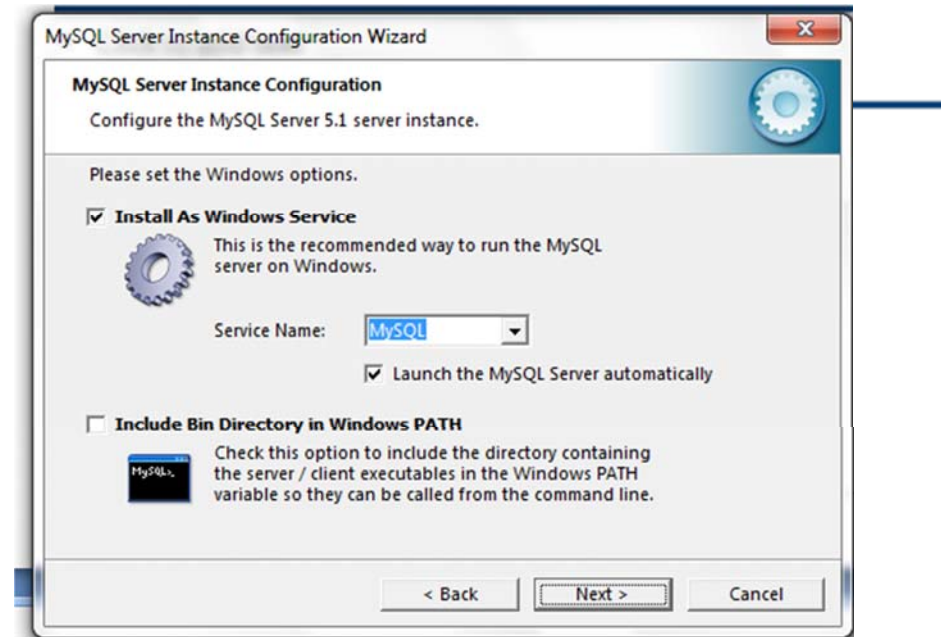
Dr. Ahmed ElShafee, ACU Spring 2016, Practical Applications in CS I



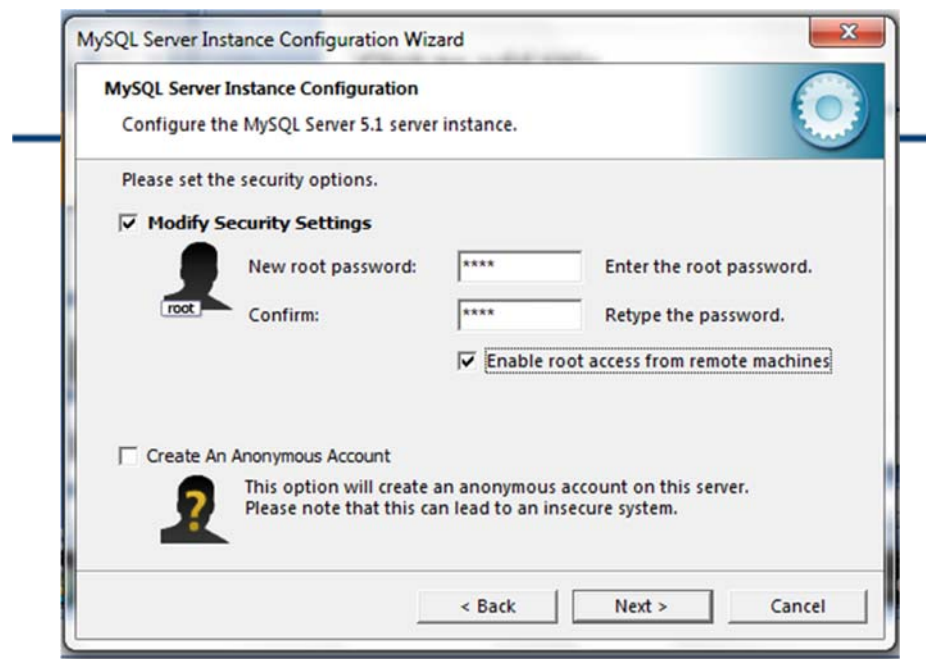
Dr. Ahmed ElShafee, ACU Spring 2016, Practical Applications in CS I



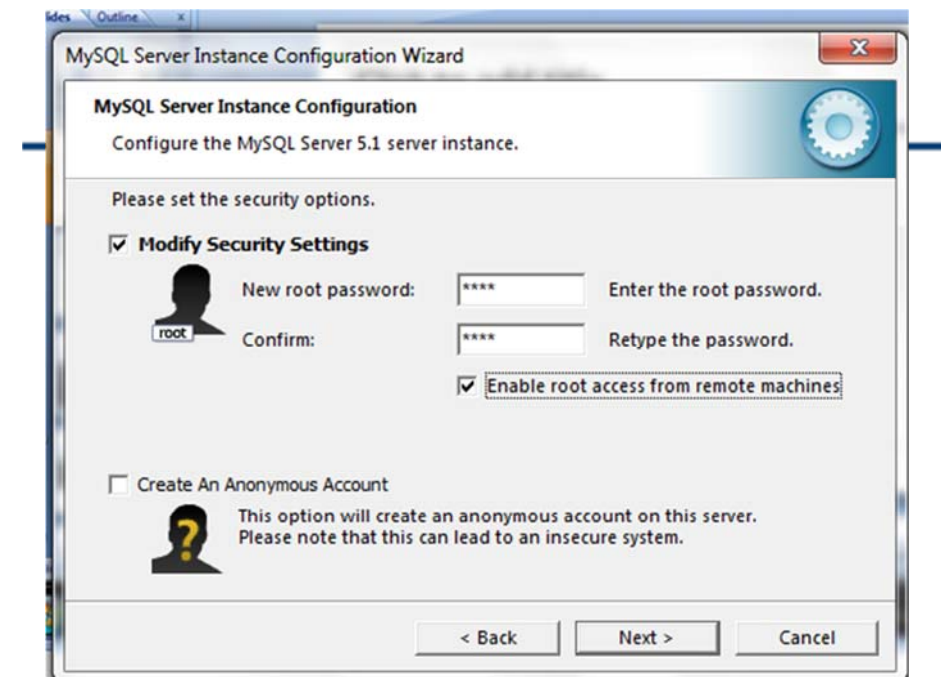
Applications in CS I



Dr. Ahmed ElShafee, ACU Spring 2016, Practical Applications in CS I



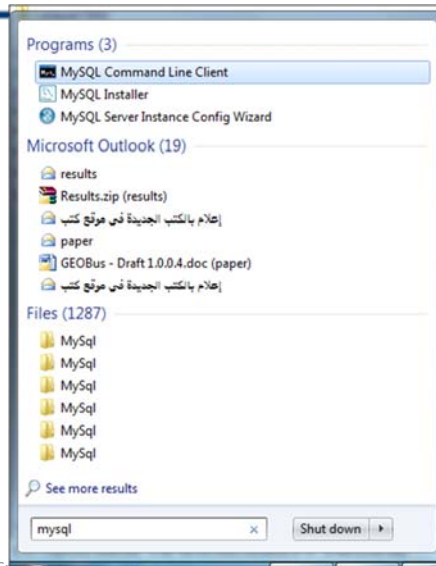
Dr. Ahmed ElShafee, ACU Spring 2016, Practical Applications in CS I



Dr. Ahmed ElShafee, ACU Spring 2016, Practical Applications in CS I

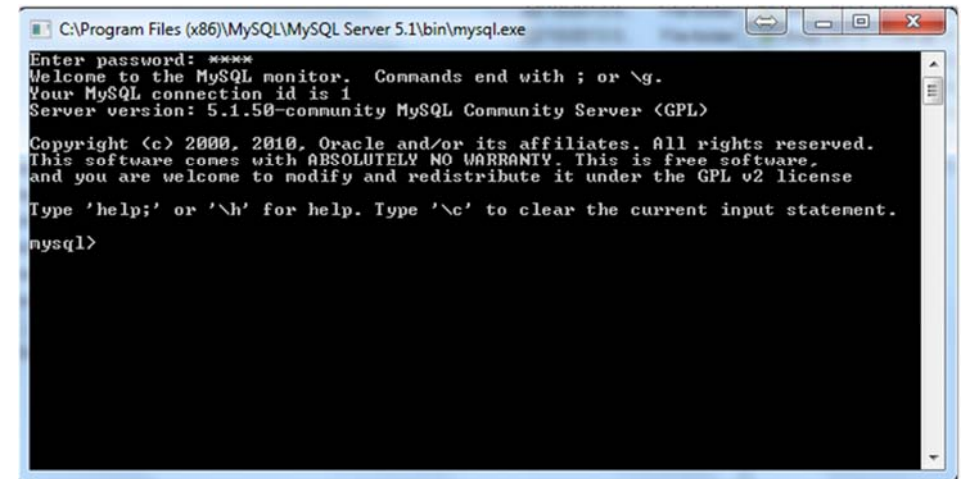
Create database and table

- Open mysql command line



Dr. Ahmed ElShafee, ACU Spring 2016, Practical Applications in CS I

- MySql command line



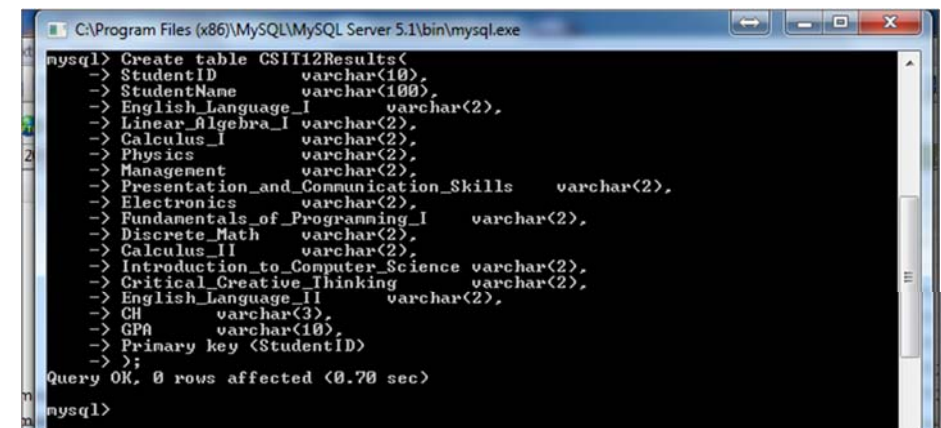
Applications in CS I

- Create database



Dr. Ahmed ElShafee, ACU Spring 2016, Practical Applications in CS I

- Create table

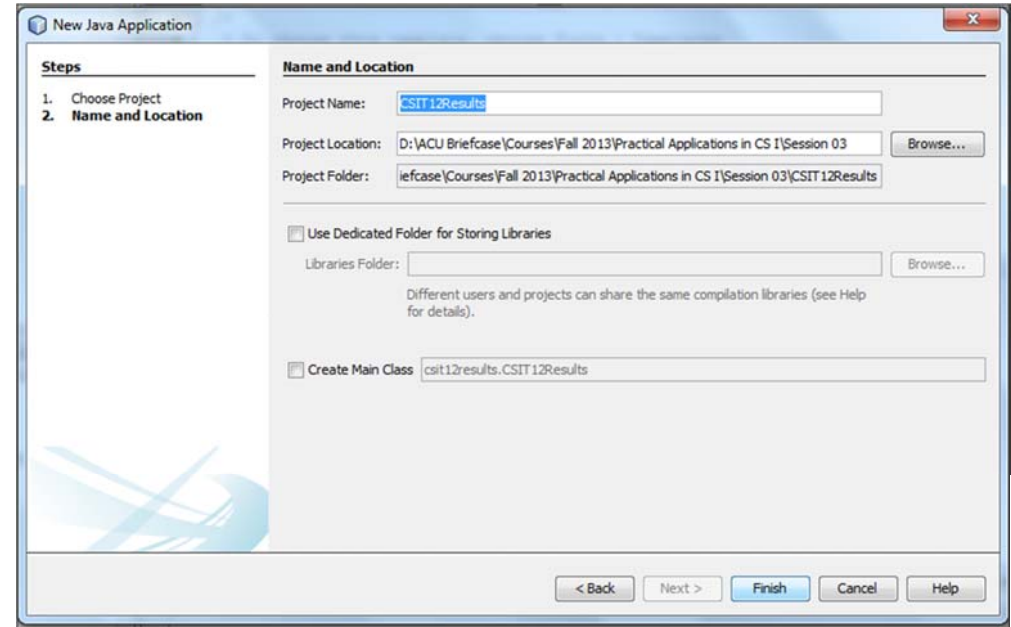


Dr. Ahmed ElShafee, ACU Spring 2016, Practical Applications in CS I

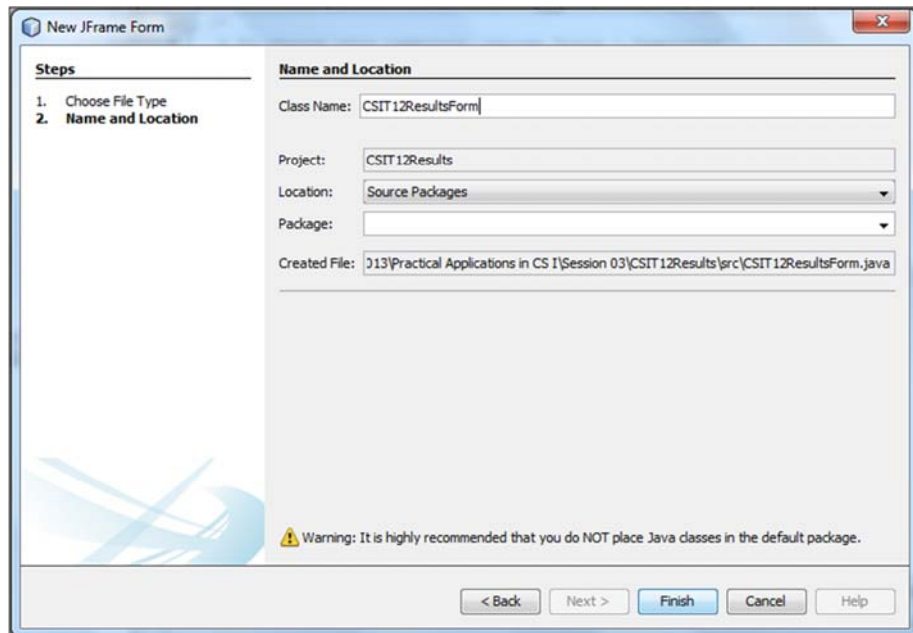
- Import data

```
mysql> LOAD DATA LOCAL INFILE 'D:\\ACU Briefcase\\Courses\\Fall 2013\\Practical Applications in CS I\\Session 03\\CSIT12Results.csv' INTO TABLE CSIT12Results
-> FIELDS TERMINATED BY ',' LINES TERMINATED BY '\n';
Query OK, 98 rows affected, 68 warnings (0.14 sec)
Records: 98 Deleted: 0 Skipped: 0 Warnings: 68
mysql>
```

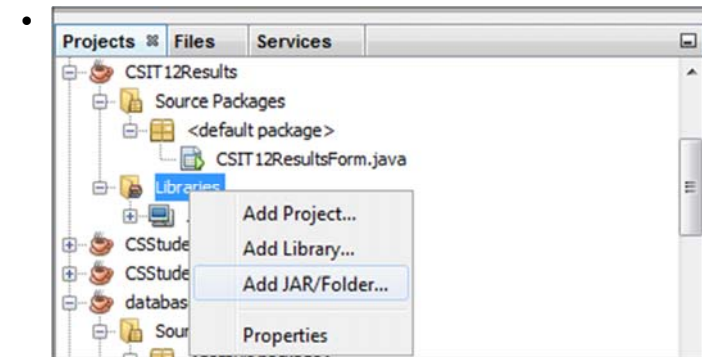
Create GUI project

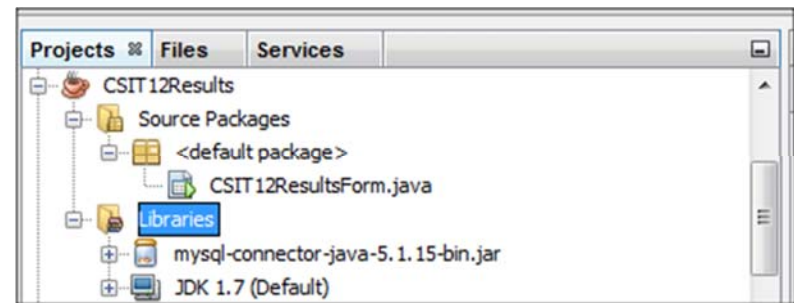
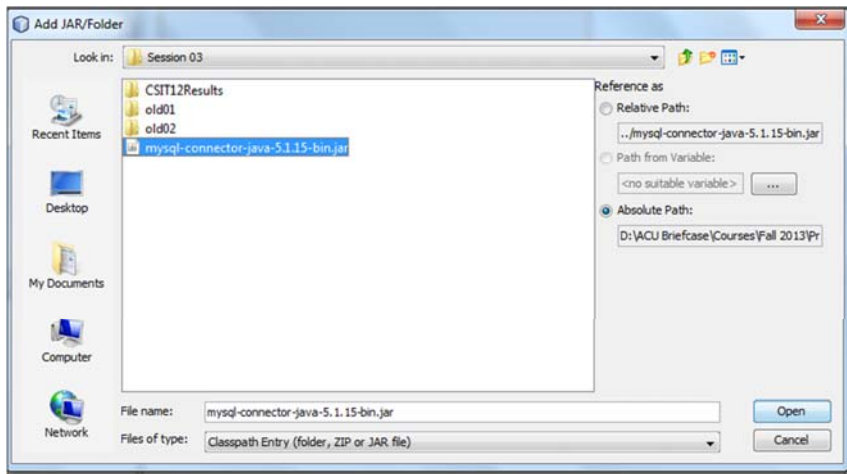


Add form



Import mysql connector

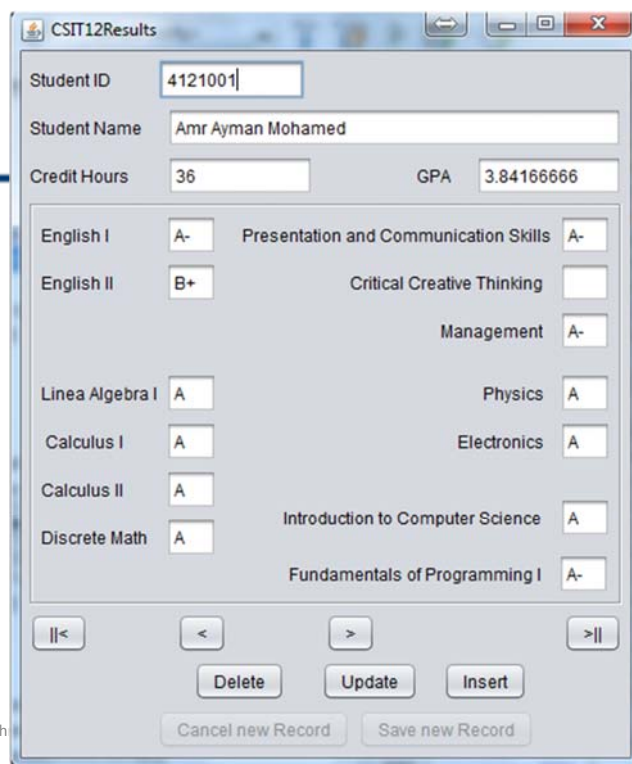




17

18

- Build GUI



19

Check lab manual for code

20

Thanks,..
See you next week (ISA),...