# ACS 560 Software Engineering

# Exam Fall 2016

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1. Multiple choices.

Completed

1. Refactoring. The following Java class needs to support a few more shapes. Refactor the class to prepare it for the additions

* In Java Project folder: SEFall2016Exam, package Refactoring (in bitbucket)

1. JUnit

* In Java Project folder: SEFall2016Exam, package junitTest (in bitbucket)

1. GoLang with SQLite. Please write Go program to connect to SQLite DB, create the following table, insert two records, read records from DB, and print them.

Code File Name: SQLiteDatabase\_Operation.go (in bitbucket)

Note: Please change database according to local machine path in .go file

db, err := sql.Open("sqlite3", "/home/ashwini/P4")

also import lib

go get github.com/mattn/go-sqlite3

go build

Output:-

