Final Project Tips

1. Next week bring in FOOD for thought and our stomachs
2. Be careful of your Insert statements

Ex

String sql = "INSERT INTO lpapaTicket(ticketNum, ticketDesc) " +

"VALUES ('"+ticket\_num+"','"+ticket\_desc+"')";

Single quotes are needed in an insert statement for date and string types

If you are not hardcoding and doing an insert – make sure to escape your variables

With single and double quotes surrounding the variable name

Ex

'"+ticket\_num+"'

1. Btw dates on insert should be with dashes (hypens)

Ex

04-15-2014

\*Note you can also insert the current date into the insert statement in MySQL automatically by using MySQL’s [CURDATE()](http://www.w3schools.com/sql/func_curdate.asp) function.

Ex entry on insert statement

Values("CURDATE()")

1. Don’t forget to check the **tDate.java** file in BB under your **Final Project** link in your Content folder for code on getting today’s Date alternatively (or check it below here)…

import java.text.DateFormat;

import java.text.SimpleDateFormat;

import java.util.Date;

public class tDate {

public static void main(String[] args) {

DateFormat dateFormat = new SimpleDateFormat("MM-dd-yyyy");

Date date = new Date();

System.out.println(dateFormat.format(date));

}

}