

Senior Seminar Project

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Excused Absence Report

Goal and Objective

- Write a user input program to generate an excused absence report

Today's Situation

- User enters data in WordPerfect
- Outputs a report to all teachers concerning all excused students



Overview of Steps

- Two Tables used
- Linkage of Tables
- User generated input screen
- Report

Tables

- Table1: I.D. #, Student Name, Call#
- Table2: Call #, CourseDescription, Time, Days of week, Instructor

Linkage of tables



Input Screen

- User can enter a student's I.D. #
- A pull-down menu appears for the user to select the day absent
- menu: Monday
Tuesday
Wednesday
Thursday
Friday



Report

- To: <Instructor>
- Please excuse <student> from the following class on <Day Absent>:
- <Call#> <Course> <Day> <Time>

Advantages

- Easier for User: Just enter I.D.# and click the day absent
- Easier for Instructor: Receive only the students in your class and the class they will be excused from

Ways to Improve

- Allow the user to enter the specific date instead of clicking on the day.
Ex: 12/11/95
- Email the report to each instructor.

