

Attendance Manager(A.M.) Should Contain following features:

As Soon as User installs am.apk he should get following prompt/text field-

1. Number of Subjects
2. Name the subjects
3. Number of working days in a week
4. Defining timing of each subject on each working day like *0900-1000 Mechanics on Monday* (dynamic forms) UI Similar to that of Excel Sheet of AM. It will also take a Threshold Value for attendance (By default it will be 75%)
5. This all will be saved in a SQLite database
6. User will have to put 1(present) 0(Lecture Not Counted) -1(For absent/bunk)
7. For version 1 It will caculate Present %, No. of Bunks you can take(If present % is > Threshold), No. of lectures to sit (if present % < Threshold)
8. The dates will be taken from the Android Calendar or Wifi, AM will display A month Period. For Holidays there will be a checkbox which will fill entire row of that day with 0 (Not to be counted value)

Communicate all the difficulties/problems which you may foresee