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|  | **AMERICAN INTERNATIONAL UNIVERSITY-BANGLADESH (AIUB)**  Department of Computer Science and Information |





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| **PROJECT REPORT** |  |
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|  |  |

**PROJECT TITLE**

**SCHOOL MANAGEMENT SYSTEM**



**Submitted By: Group Name: SMS**

|  |  |  |  |
| --- | --- | --- | --- |
| **Serial no** | **Student’s Name** | **ID** | **Section** |
| 01 | Sayma Khanam | 18-38169-2 | B |
| 02 | Md. Imrul Hosen Afnan | 18-38170-2 | A |
| 03 | Soumik Kumar Chowdhury | 18-38201-2 | A |
| 04 | Istiak Ahmed Isha | 14-27861-3 | A |

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**ADVANCE DATABASE MANAGEMENT SYSTEM**

**SUBMITTED TO:**

**REZWAN AHMED**

**ASSISTANT PROFESSOR**

**FACULTY OF COMPUTER SCIENCE AND ENGINEERING**

**DEPARTMENT OF SCIENCE AND TECHNOLOGY**

**SEMESTER: SUMMER 2019-2020**

**Database Schema Diagram:**

**Table 1: STUDENT\_INFO**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Serial No** | **Column** | **Type** | **Length** | **Precision** | **Nullable** |
| 01 | ST\_ID | NUMBER | 22 | 6 | NO |
| 02 | SNAME | VARCHAR2 | 10 |  | YES |
| 03 | FNAME | VARCHAR2 | 10 |  | YES |
| 04 | MNAME | VARCHAR2 | 10 |  | YES |
| 05 | T\_ID | NUMBER | 22 | 5 | YES |
| 06 | PASSING\_YEAR | NUMBER | 22 | 4 | YES |

**Table 2: TEACHER\_INFO**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Serial No** | **Column** | **Type** | **Length** | **Precision** | **Nullable** |
| 01 | T\_ID | NUMBER | 22 | 6 | NO |
| 02 | TNAME | VARCHAR2 | 10 |  | YES |
| 03 | CNAME | VARCHAR2 | 10 |  | YES |

**Table 3: STUDENT\_COURSE**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Serial No** | **Column** | **Type** | **Length** | **Precision** | **Nullable** |
| 01 | ST\_ID | NUMBER | 22 | 6 | YES |
| 02 | CNAME | VARCHAR2 | 10 |  | YES |
| 03 | T\_ID | NUMBER | 22 | 8 | YES |
| 04 | C\_RESULT | NUMBER | 22 | 3 | YES |

**Table 4: GRADE**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Serial No** | **Column** | **Type** | **Length** | **Precision** | **Nullable** |
| 01 | LOW\_NUMBER | NUMBER | 22 | 3 | YES |
| 02 | HIGH\_NUMBER | NUMBER | 22 | 3 | YES |
| 03 | GPA | NUMBER | 22 |  | YES |
| 04 | C\_GRADE | VARCHAR2 | 10 |  | YES |

**Table 5: LOGIN**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Serial No** | **Column** | **Type** | **Length** | **Precision** | **Nullable** |
| 01 | USER\_ID | NUMBER | 22 | 8 | NO |
| 02 | PASSWORD | VARCHAR2 | 8 |  | YES |
| 03 | STATUS | VARCHAR2 | 10 |  | YES |

**SQL commands for table creation:**

**For STUDENT \_INFO Table:**

Create sequence st\_sq start with 10001

increment by 1

minvalue 10001

maxvalue 19999;

CREATE TABLE STUDENT\_INFO

(ST\_ID NUMBER(6) PRIMARY KEY,

SNAME VARCHAR2(10),

FNAME VARCHAR2(10),

MNAME VARCHAR2(10),

T\_ID NUMBER(8),

PASSING\_YEAR NUMBER(4));

INSERT INTO STUDENT\_INFO VALUES(st\_sq.nextval,'AFNAN','HARUN','BILKIS',3810004,2016);

INSERT INTO STUDENT\_INFO VALUES(st\_sq.nextval,'JAHID','KALAM','FATEM',3810001,2017);

INSERT INTO STUDENT\_INFO VALUES(st\_sq.nextval,'SAYMA','SAIFUL','FARBIN',3810006,2015);

INSERT INTO STUDENT\_INFO VALUES(st\_sq.nextval,'KARIM','RAHIM','RAHIMA',3810004,2017);

INSERT INTO STUDENT\_INFO VALUES(st\_sq.nextval,'ARIF','RIAJ','TAMANNA',3810009,2017);

INSERT INTO STUDENT\_INFO VALUES(st\_sq.nextval,'RAYHAN','MUNSI','OHI',3810004,2016);

INSERT INTO STUDENT\_INFO VALUES(st\_sq.nextval,'RAFI','SANTO','RUMA',3810007,2015);

INSERT INTO STUDENT\_INFO VALUES(st\_sq.nextval,'AKBAR','SOJON','AYESHA',3810008,2018);

INSERT INTO STUDENT\_INFO VALUES(st\_sq.nextval,'NISHAT','DURJOY','EVA',3810001,2017);

INSERT INTO STUDENT\_INFO VALUES(st\_sq.nextval,'RAJU','SAKIL','BRISTY',3810003,2017);

**For TEACHER\_INFO Table:**

Create sequence t\_sq start with 3810001

increment by 1

minvalue 3810001

maxvalue 3819999;

CREATE TABLE TEACHER\_INFO

(T\_ID NUMBER(8) PRIMARY KEY,

TNAME VARCHAR2(10),

CNAME VARCHAR2(10));

INSERT INTO TEACHER\_INFO VALUES(t\_sq.nextval,'KANIJ','MATH');

INSERT INTO TEACHER\_INFO VALUES(t\_sq.nextval,'FATEMA','BANGLA');

INSERT INTO TEACHER\_INFO VALUES(t\_sq.nextval,'SUSMITA','MATH');

INSERT INTO TEACHER\_INFO VALUES(t\_sq.nextval,'ALIN','BANGLA');

INSERT INTO TEACHER\_INFO VALUES(t\_sq.nextval,'RAKIB','BANGLA');

INSERT INTO TEACHER\_INFO VALUES(t\_sq.nextval,'ABID','MATH');

INSERT INTO TEACHER\_INFO VALUES(t\_sq.nextval,'RAHAD','MATH');

INSERT INTO TEACHER\_INFO VALUES(t\_sq.nextval,'AKBAR','ENGLISH');

INSERT INTO TEACHER\_INFO VALUES(t\_sq.nextval,'HRIDOY','ENGLISH');

INSERT INTO TEACHER\_INFO VALUES(t\_sq.nextval,'RAKIB','ENGLISH');

**For STUDENT\_COURSE Table:**

CREATE TABLE STUDENT\_COURSE

(ST\_ID NUMBER(6),

CNAME VARCHAR2(10),

T\_ID NUMBER(8),

C\_RESULT NUMBER(3));

INSERT INTO STUDENT\_COURSE VALUES(10001,'BANGLA',3810004,87);

INSERT INTO STUDENT\_COURSE VALUES(10001,'MATH',3810001,93);

INSERT INTO STUDENT\_COURSE VALUES(10001,'ENGLISH',3810008,69);

INSERT INTO STUDENT\_COURSE VALUES(10002,'BANGLA',3810004,49);

INSERT INTO STUDENT\_COURSE VALUES(10002,'MATH',3810001,49);

INSERT INTO STUDENT\_COURSE VALUES(10002,'ENGLISH',3810008,93);

INSERT INTO STUDENT\_COURSE VALUES(10003,'BANGLA',3810004,75);

INSERT INTO STUDENT\_COURSE VALUES(10003,'MATH',3810001,50);

INSERT INTO STUDENT\_COURSE VALUES(10003,'ENGLISH',3810008,64);

INSERT INTO STUDENT\_COURSE VALUES(10004,'BANGLA',3810004,85);

INSERT INTO STUDENT\_COURSE VALUES(10004,'MATH',3810001,37);

INSERT INTO STUDENT\_COURSE VALUES(10004,'ENGLISH',3810008,47);

INSERT INTO STUDENT\_COURSE VALUES(10005,'BANGLA',3810004,75);

INSERT INTO STUDENT\_COURSE VALUES(10005,'MATH',3810001,72);

INSERT INTO STUDENT\_COURSE VALUES(10005,'ENGLISH',3810008,94);

INSERT INTO STUDENT\_COURSE VALUES(10006,'BANGLA',3810004,60);

INSERT INTO STUDENT\_COURSE VALUES(10006,'MATH',3810001,29);

INSERT INTO STUDENT\_COURSE VALUES(10006,'ENGLISH',3810008,37);

INSERT INTO STUDENT\_COURSE VALUES(10007,'BANGLA',3810004,58);

INSERT INTO STUDENT\_COURSE VALUES(10007,'MATH',3810001,92);

INSERT INTO STUDENT\_COURSE VALUES(10007,'ENGLISH',3810008,67);

INSERT INTO STUDENT\_COURSE VALUES(10008,'BANGLA',3810004,84);

INSERT INTO STUDENT\_COURSE VALUES(10008,'MATH',3810001,94);

INSERT INTO STUDENT\_COURSE VALUES(10008,'ENGLISH',3810008,61);

INSERT INTO STUDENT\_COURSE VALUES(10009,'BANGLA',3810004,59);

INSERT INTO STUDENT\_COURSE VALUES(10009,'MATH',3810001,59);

INSERT INTO STUDENT\_COURSE VALUES(10009,'ENGLISH',3810008,96);

INSERT INTO STUDENT\_COURSE VALUES(10010,'BANGLA',3810004,67);

INSERT INTO STUDENT\_COURSE VALUES(10010,'MATH',3810001,98);

INSERT INTO STUDENT\_COURSE VALUES(10010,'ENGLISH',3810008,45);

**For GRADE Table:**

CREATE TABLE GRADE

( LOW\_NUMBER NUMBER(3),

HI\_NUMBER NUMBER(3),

GPA NUMBER,

GRADE VARCHAR2(2));

INSERT INTO GRADE VALUES (0,32,0.00,'F');

INSERT INTO GRADE VALUES (33,39,1.00,'D');

INSERT INTO GRADE VALUES (40,49,2.00,'C');

INSERT INTO GRADE VALUES (50,59,3.00,'B');

INSERT INTO GRADE VALUES (60,69,3.50,'A-');

INSERT INTO GRADE VALUES (70,79,4.00,'A');

INSERT INTO GRADE VALUES (80,100,5.00,'A+');

**For LOGIN Table:**

CREATE TABLE LOGIN

( USER\_ID NUMBER(8) PRIMARY KEY,

PASSWORD VARCHAR2(8),

STATUS VARCHAR2(10));

INSERT INTO LOGIN VALUES (10001,'RUP4AF','ACTIVE');

INSERT INTO LOGIN VALUES (10002,'NHB4LL','ACTIVE');

INSERT INTO LOGIN VALUES (10003,'BIF9KG','ACTIVE');

INSERT INTO LOGIN VALUES (10004,'LNX3JK','ACTIVE');

INSERT INTO LOGIN VALUES (10005,'PZF7BK','ACTIVE');

INSERT INTO LOGIN VALUES (10006,'LPM0CF','ACTIVE');

INSERT INTO LOGIN VALUES (10007,'LPM6IK','ACTIVE');

INSERT INTO LOGIN VALUES (10008,'DFG5BJ','ACTIVE');

INSERT INTO LOGIN VALUES (10009,'MKL0VK','ACTIVE');

INSERT INTO LOGIN VALUES (10010,'MNB1FG','ACTIVE');

INSERT INTO LOGIN VALUES (3810001,'PUY6HU','ACTIVE');

INSERT INTO LOGIN VALUES (3810002,'MLN0KJ','ACTIVE');

INSERT INTO LOGIN VALUES (3810003,'MNB4BV','ACTIVE');

INSERT INTO LOGIN VALUES (3810004,'BVC8HJ','ACTIVE');

INSERT INTO LOGIN VALUES (3810005,'EDS6KL','ACTIVE');

INSERT INTO LOGIN VALUES (3810006,'PLR0OH','ACTIVE');

INSERT INTO LOGIN VALUES (3810007,'ZML4HG','ACTIVE');

INSERT INTO LOGIN VALUES (3810008,'PLM6GU','ACTIVE');

INSERT INTO LOGIN VALUES (3810009,'CNK4IO','ACTIVE');

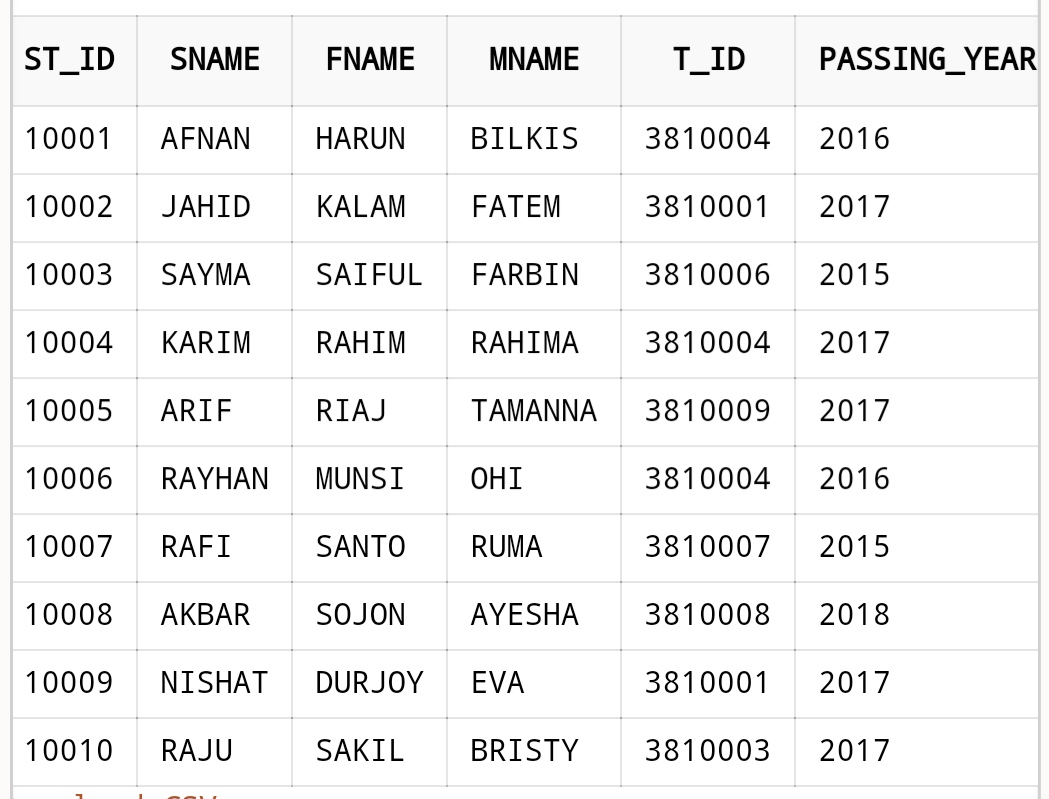
INSERT INTO LOGIN VALUES (3810010,'OLP9OP','ACTIVE');

INSERT INTO LOGIN VALUES (0,'admin','ACTIVE');

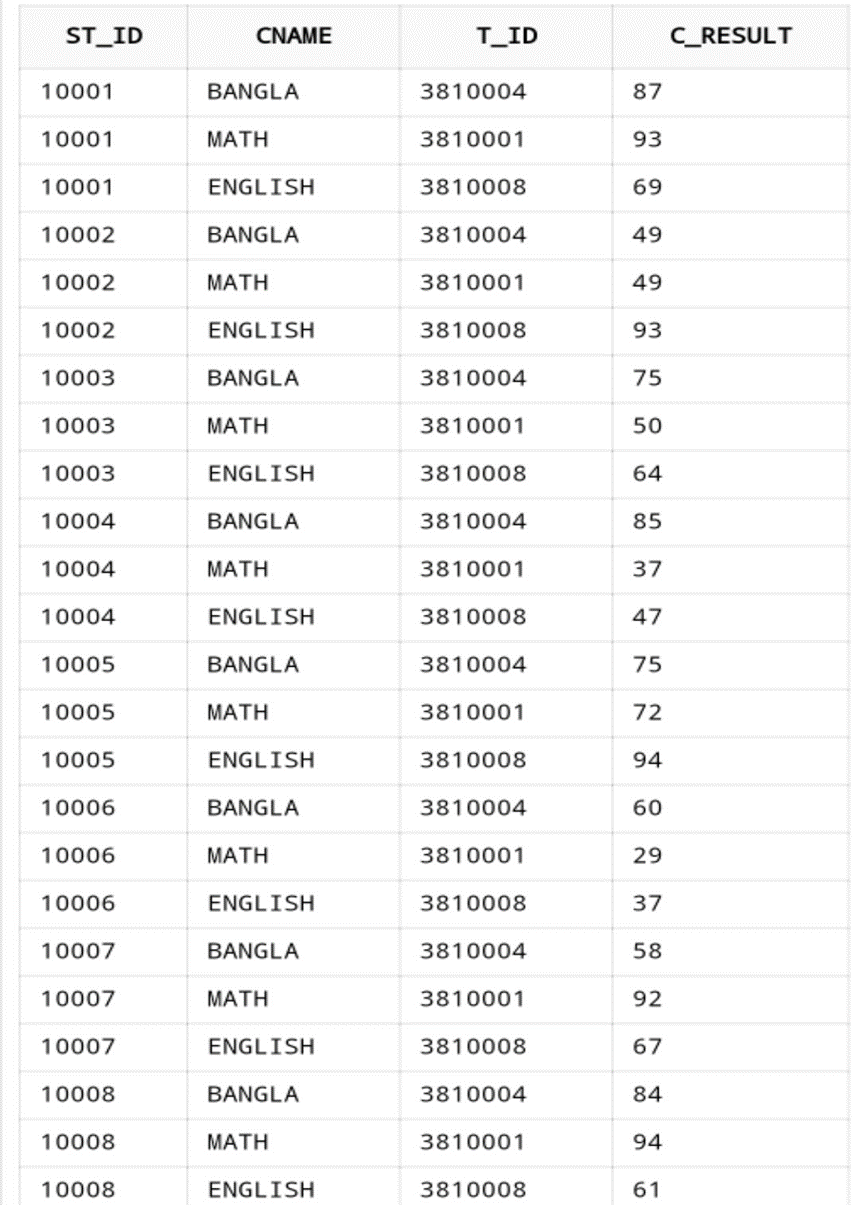
COMMIT;

**Screenshot of Sample Data:**

**STUDENT\_INFO:**

****

**STUDENT\_COURSE:**

****

**TEACHER\_INFO:**

**A screenshot of a cell phone

Description automatically generated**

**GRADE:**

**A screenshot of a cell phone

Description automatically generated**

**LOGIN:A screenshot of a cell phone

Description automatically generated**

**Related Queries:**

1. select st\_id, sname from student\_info where st\_id in (select st\_id from student\_course where c\_result<33)

Ans:



1. select student\_info.st\_id, sname, cname, c\_grade from student\_info, student\_course, grade where student\_info.st\_id= student\_course.st\_id and c\_result between low\_number and high\_number

Ans:

A screenshot of a cell phone

Description automatically generated

1. select st\_id,sname,tname from student\_info,teacher\_info where student\_info.t\_id=teacher\_info.t\_id order by st\_id

A screenshot of a cell phone

Description automatically generatedAns:

1. select student\_info.st\_is, sname,tname from student\_info, teacher\_info, student\_course where student\_info.t\_id= teacher\_infp.t\_id and student\_info.st\_id= student\_course. St\_id and c\_result<50 order by st\_id

Ans:

A screenshot of a cell phone

Description automatically generated

1. select avg(gpa) from student\_info,student\_course,grade where c\_result between low\_number and hi\_number and student\_info.st\_id=student\_course.st\_id and sname='AFNAN'

Ans:

A screenshot of a cell phone

Description automatically generated

1. select sname, student\_course.cname, tname from student\_info, teacher\_info, student\_course where student\_info.st\_id= student\_course.st\_id and student\_course.t\_id= teacher\_info.t\_id order by student\_info.st\_id

A screenshot of a cell phone

Description automatically generatedAns:

1. select user\_id, password from login,student\_info where st\_id=user\_id and sname='RAFI'

Ans:

A screenshot of a cell phone

Description automatically generated

1. update login set password='rafi1234' where user\_id=(select st\_id from student\_info where sname='RAFI')

Ans:



1. update login set status='DEACTIVE' where user\_id in (select student\_info.st\_id from student\_info,student\_course where student\_info.st\_id=student\_course.st\_id and c\_result<40)

Ans:A screenshot of a cell phone

Description automatically generated

1. select student\_info.st\_id,round(avg(gpa),2) as cgpa from student\_info,student\_course,grade where student\_info.st\_id=student\_course.st\_id and c\_result between low\_number and hi\_number group by student\_info.st\_id order by student\_info.st\_id

Ans:

A screenshot of a cell phone

Description automatically generated

1. select student\_info.st\_id,round(avg(gpa),2) as cgpa from student\_info,student\_course,grade where student\_info.st\_id=student\_course.st\_id and c\_result between low\_number and hi\_number group by student\_info.st\_id having avg(gpa)>=3 order by student\_info.st\_id

Ans:

A screenshot of a cell phone

Description automatically generated

**TRIGGER**

**1. Validate Info to add a new Student.**

create or replace trigger st\_id\_tigger

before insert on student\_info

for each row

declare

c number(2):=0;

begin

select count(\*) into c from student\_info where :old.st\_id=:new.st\_id;

if c>0 then

Raise\_application\_error(-20111, 'Duplicate Id');

end if;

end;

**2. Validate Info to add a new Teacher.**

create or replace trigger t\_id\_tigger

before insert on teacher\_info

for each row

declare

c number(2):=0;

begin

select count(\*) into c from teacher\_info where :old.t\_id=:new.t\_id;

if c>0 then

Raise\_application\_error(-20111, 'Duplicate Id');

end if;

end;

**3. Result insert check**

create or replace trigger result\_check

before insert or update on student\_course

for each row

Begin

if (:new.c\_result <0) then

Raise\_application\_error(-20115,'Marks can not be negetive');

else

dbms\_output.put\_line('insert Successfully');

end if;

end;

**4. Check Activity Time**

create or replace trigger time\_check

before insert or delete or update on login

begin

if ( (to\_char(SYSDATE,'D') not between '1' and '5') then

Raise\_application\_error(-20754,'Not working Day');

end if;

end;

**Function**

**1. Grade Calculator**

create or replace function grade\_check(num student\_course.c\_result%type)

return float

is

rgrade float(5);

begin

select grade into rgrade from Grade where num between low\_number and hi\_number;

return rgrade;

end;

**2. Total Mark Calculator**

create or replace function total\_number(id student\_info.st\_id%type)

return number

is

total number(5);

begin

select sum(c\_result) into total from student\_course where st\_id=id;

return total;

end;

**3. Check Password**

create or replace function CheckPassword(uname login.user\_id%type,pass login.password%type)

return boolean

is

c number(2);

begin

c:=0;

select count(\*) into c from login where user\_id=uname and password=pass;

if c!=0 then

return true;

else

return false;

end if;

end;

**PROCEDURE**

**1.Student Registration**

create or replace procedure student\_reg(name student\_info.sname%type, fname student\_info.fname%type, mname student\_info.mname%type, tname student\_info.t\_id%type,passing student\_info.passing\_year%type, pass login.password%type)

is

num student\_info.st\_id%type;

t1 teacher\_info.t\_id%type;

t2 teacher\_info.t\_id%type;

t3 teacher\_info.t\_id%type;

begin

Insert into student\_info values (st\_sq.nextval,name,fname,mname,tname,passing);

select max(st\_id) into num from student\_info;

insert into login values(num,pass,'ACTIVE');

select t\_id into t1 from (select t\_id from teacher\_info where cname='MATH'

Order by dbms\_random.value) where rownum =1;

select t\_id into t2 from (select t\_id from teacher\_info where cname='BANGLA'

Order by dbms\_random.value) where rownum =1;

select t\_id into t3 from (select t\_id from teacher\_info where cname='ENGLISH'

Order by dbms\_random.value) where rownum =1;

insert into student\_course values(num,'MATH',t1,'');

insert into student\_course values(num,'BANGLA',t2,'');

insert into student\_course values(num,'ENGLISH',t3,'');

end;

**2.Teacher Registration**

create or replace procedure teacher\_reg(name teacher\_info.tname%type, cname teacher\_info.cname%type, pass login.password%type)

is

num teacher\_info.t\_id%type;

begin

Insert into teacher\_info values (t\_sq.nextval,name,cname);

select max(t\_id) into num from teacher\_info;

insert into login values(num,pass,'ACTIVE');

end;

**3.Update Result**

create or replace procedure Update\_result (student\_id student\_course.st\_id%type, result student\_course.c\_result%type)

is

begin

update student\_course set c\_result=result where st\_id=student\_id;

end;

**4.Get bonus**

create or replace procedure Bonus(teacher\_id student\_course.t\_id%type)

is

i number(4);

result student\_course.c\_result%type;

Cursor c Is select st\_id from student\_course where t\_id=teacher\_id;

begin

for i in c loop

select c\_result into result from student\_course where st\_id=i.st\_id and t\_id=teacher\_id;

if(result>70) then

result:=result+5;

else

result:=result+10;

end if;

update student\_course set c\_result=result where st\_id=i.st\_id and t\_id=teacher\_id;

end loop;

end;

**Interface ScreenShot**

**![A screenshot of a cell phone

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAkACQAAD/4RDuRXhpZgAATU0AKgAAAAgABAE7AAIAAAAMAAAISodpAAQAAAABAAAIVpydAAEAAAAYAAAQzuocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAEllYXJ1bCBBYmlkAAAFkAMAAgAAABQAABCkkAQAAgAAABQAABC4kpEAAgAAAAMwMQAAkpIAAgAAAAMwMQAA6hwABwAACAwAAAiYAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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if pass is wrong

![A screenshot of a cell phone

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAkACQAAD/4RDuRXhpZgAATU0AKgAAAAgABAE7AAIAAAAMAAAISodpAAQAAAABAAAIVpydAAEAAAAYAAAQzuocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAEllYXJ1bCBBYmlkAAAFkAMAAgAAABQAABCkkAQAAgAAABQAABC4kpEAAgAAAAMzMwAAkpIAAgAAAAMzMwAA6hwABwAACAwAAAiYAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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