CREATE DEFINER=`root`@`localhost` PROCEDURE `DeleteDeptFromEvent`(dept\_id varchar(20))

BEGIN

if not exists(select DEPARTMENT\_ID from event\_activities where DEPARTMENT\_ID=dept\_id) then

begin

delete from department where department\_id =dept\_id;

end;

end if;

END

CREATE DEFINER=`root`@`localhost` PROCEDURE `DeleteDescription`(pid varchar(20))

BEGIN

if not exists(select PHOTO\_ID from photograph where PHOTO\_ID=pid) then

begin

delete from description where PHOTO\_ID=pid;

end;

end if;

END

CREATE DEFINER=`root`@`localhost` PROCEDURE `DeleteEvent`(eid varchar(20))

BEGIN

if not exists(select EVENT\_ID from event\_session where EVENT\_ID=eid) then

begin

delete from event\_activities where EVENT\_ID=eid;

end;

end if;

END

CREATE DEFINER=`root`@`localhost` PROCEDURE `DeleteInhouseParticipant`(eid varchar(20))

BEGIN

if not exists(select EVENT\_ID from event\_session where EVENT\_ID=eid) then

begin

delete from in\_house\_participant where STUDENT\_ID=sid;

end;

end if;

END

CREATE DEFINER=`root`@`localhost` PROCEDURE `DeleteParticipant`(event\_id varchar(20),email varchar(100))

BEGIN

if not exists(select EVENT\_ID from event\_activities where EVENT\_ID=event\_id) then

begin

delete from participant where EVENT\_ID=event\_id;

end;

end if;

END

CREATE DEFINER=`root`@`localhost` PROCEDURE `DeletePhotograph`(pid varchar(20))

BEGIN

if not exists(select PHOTO\_ID from description where PHOTO\_ID=pid) then

begin

delete from photograph where PHOTO\_ID=pid;

end;

end if;

END

CREATE DEFINER=`root`@`localhost` PROCEDURE `DeletePhotograph`(pid varchar(20))

BEGIN

if not exists(select PHOTO\_ID from description where PHOTO\_ID=pid) then

begin

delete from photograph where PHOTO\_ID=pid;

end;

end if;

END

CREATE DEFINER=`root`@`localhost` PROCEDURE `DeleteSession`(sid varchar(20))

BEGIN

if not exists(select SESSION\_ID from resource\_person where SESSION\_ID=sid) then

begin

delete from event\_session where SESSION\_ID=sid;

end;

end if;

END

CREATE DEFINER=`root`@`localhost` PROCEDURE `GetSession`(ename varchar(100))

BEGIN

select SESSION\_ID from event\_session s

join event\_activities e

where e.event\_title=ename and e.event\_id=s.event\_id;

END

**VIEWS**

CREATE

ALGORITHM = UNDEFINED

DEFINER = `root`@`localhost`

SQL SECURITY DEFINER

VIEW `inhouseproject`.`reportview1` AS

SELECT

`e`.`EVENT\_TITLE` AS `EVENT\_TITLE`,

`e`.`EVENT\_DESCRIPTION` AS `EVENT\_DESCRIPTION`,

`d`.`DEPARTMENT\_NAME` AS `DEPARTMENT\_NAME`,

SUBSTR(`e`.`EVENT\_START\_DATE`, 1, 10) AS `EVENT\_START\_DATE`,

SUBSTR(`e`.`EVENT\_END\_DATE`, 1, 10) AS `EVENT\_END\_DATE`

FROM

(`inhouseproject`.`event\_activities` `e`

JOIN `inhouseproject`.`department` `d`)

WHERE

`e`.`DEPARTMENT\_ID` = `d`.`DEPARTMENT\_ID`

CREATE

ALGORITHM = UNDEFINED

DEFINER = `root`@`localhost`

SQL SECURITY DEFINER

VIEW `inhouseproject`.`reportview2` AS

SELECT

`e`.`EVENT\_TITLE` AS `EVENT\_TITLE`,

SUBSTR(`e`.`EVENT\_START\_DATE`, 1, 10) AS `EVENT\_START\_DATE`,

SUBSTR(`e`.`EVENT\_END\_DATE`, 1, 10) AS `EVENT\_END\_DATE`,

SUBSTR(`s`.`SESSION\_DATE`, 1, 10) AS `SESSION\_DATE`,

`d`.`DEPARTMENT\_NAME` AS `DEPARTMENT\_NAME`,

`s`.`SESSION\_START\_TIME` AS `SESSION\_START\_TIME`,

`s`.`SESSION\_END\_TIME` AS `SESSION\_END\_TIME`,

`s`.`TOPICS\_COVERED` AS `TOPICS\_COVERED`,

`s`.`SESSION\_ID` AS `SESSION\_ID`

FROM

((`inhouseproject`.`event\_activities` `e`

JOIN `inhouseproject`.`event\_session` `s` ON (`s`.`EVENT\_ID` = `e`.`EVENT\_ID`))

JOIN `inhouseproject`.`department` `d` ON (`d`.`DEPARTMENT\_ID` = `e`.`DEPARTMENT\_ID`))