**Relation Schema**

Create table userpass (uid int primary key , username varchar(20), contact int , profile BLOB );

Create table postit (postid int primary key , plike int , pcomment int , postpic BLOB);

Create table userpost ( uid int , pid int , primary key(uid,pid), foreign key(uid) references surpass(uid), foreign key(pid) references userpost(postid) );

Create table notification (receiverid int, senderid int, notitype varchar(20) , primary key (receiveid, senderid, notitype) );

Create table userfriend (uid int, fid int , primary key(uid,fid), foreign key(uid) references userpass(uid), foreign key(fid) references notification(receiverid) );