## ABSTRACT

Assess is one of especial supporter data in running operational activity learn to teach in a school institute, inclusive of among other things SLTP Negeri 1 Tulungagung. During the time the data management assess SLTP Negeri 1 Tulungagung not yet computerized better and still a lot of done in the manual, so that to process it would be required a time which old relative, others also require a big enough storage media. The whole of that also will be very not efficient and effective if we conduct seeking process to a data. Therefore, at This Final Project made a software for the data management assess SLTP Negeri 1 Tulungagung which based on web and SMS.

On This software can be done input process, update, delete data assess by teacher of every subject, data information assess and the personality assessment by teacher of Bimbingan Karier, where second process above can be accessed through web and SMS.

This Application builded by using model Waterfall. Tools that assist used at phase analyse is Data Flow Diagram (DFD), specification of process, data dictionary, E-R Diagram, structure of bases of data and structure menu.Methodweared in development of this software is structure analysis,. and the appliance assist utilized for example : Web And SMS by using Software Developer : J2Ee (JSP), J2Me, Macromedia Dreamweaver, Oracle 9.01 Enterprise Edition.

keyword : Software Developer, Web, SMS