



## Project: Test Evaluation and Management Application

Customer : HP  
Industry : Education  
Application : Exam Review  
Database : SQL Server 2000  
Tools : C#, ASP.Net  
Platform : Windows 2000/XP/Vista  
URL : [www.verticalg.net/tema](http://www.verticalg.net/tema)

### Background

This application belongs to Education domain. The Test Evaluation and Management Application (TEMA) were developed to review the language translation done for specific exam.

### Application Brief / Need

Test Evaluation and Management Application is a role based application that has following roles:

- Application admin
- Exam admin
- Reviewer

Application admin is responsible for maintaining the whole application. Exam admin is used for assigning the exams to the reviewer with scheduled dates. This also involves creation of listener-parser software that would select the exam files from the FTP and parse them into database. The front-end web pages would let the user assign reviewers from the exams. Reviewer is responsible to review, add comments to each item and publish the exam. Reviewer has to login with their account and review the exam before the date of exam gets expired.

### Benefits / Value Proposition

Test Evaluation and Management Application is used to check the respective language translation done from English. The reviewer does the translation checking and adds comment pertaining to the translation.