**Web Based Filing Management System**

**Database Schema**

**tblSemester (**id, semester**)**

**tblSchoolYear (**id, schoolyear, **)**

**tblFaculty (**id, facultyid, lname, fname, mname, address, contact, username, password**)**

**tblFileCategory** **(**id, categoryname, description, deadline**) Deliverables**

**tblFilesSubmitted (**id, filename, categoryid, description, facultyid, semesterid, schoolyearid, uploadedFiles, dateUploaded, dateUpdated, status(approved, not), remarks**)**

**tblDownloadable (**id, downloadableFile, description**)**

**tblActivityLogs**

**tblActivities (**id, activityName, date**)**

**Features**

**Administrator**

**Manage Semester (**create, update, delete**)**

**Manage School Year (**create, update, delete**)**

**Manage Faculty (**create, update, delete**)**

**Manage File Category (**create, update, delete**)**

**Manage Downloadable (**create, update, delete**)**

**Manage Activities (**create, update, delete**) – with option to broadcast via SMS or via Internal message**

**View, Approved and Disapproved and add Notes/Remarks**

**Generate Report**

**Send Message Internally or Via SMS**

**Teacher**

**View/Download Downloadable Files**

**View and Upload Files**

**View Activities and Other Notifications**

**The Teacher will notify if what are the requirements that he/she needs to pass and the requirements that he/she did not submitted.**