**APPENDIX E**

**Cross-Functional Diagram**

Section and Subject

Save updated student grades

Select Subject and Section

Printing

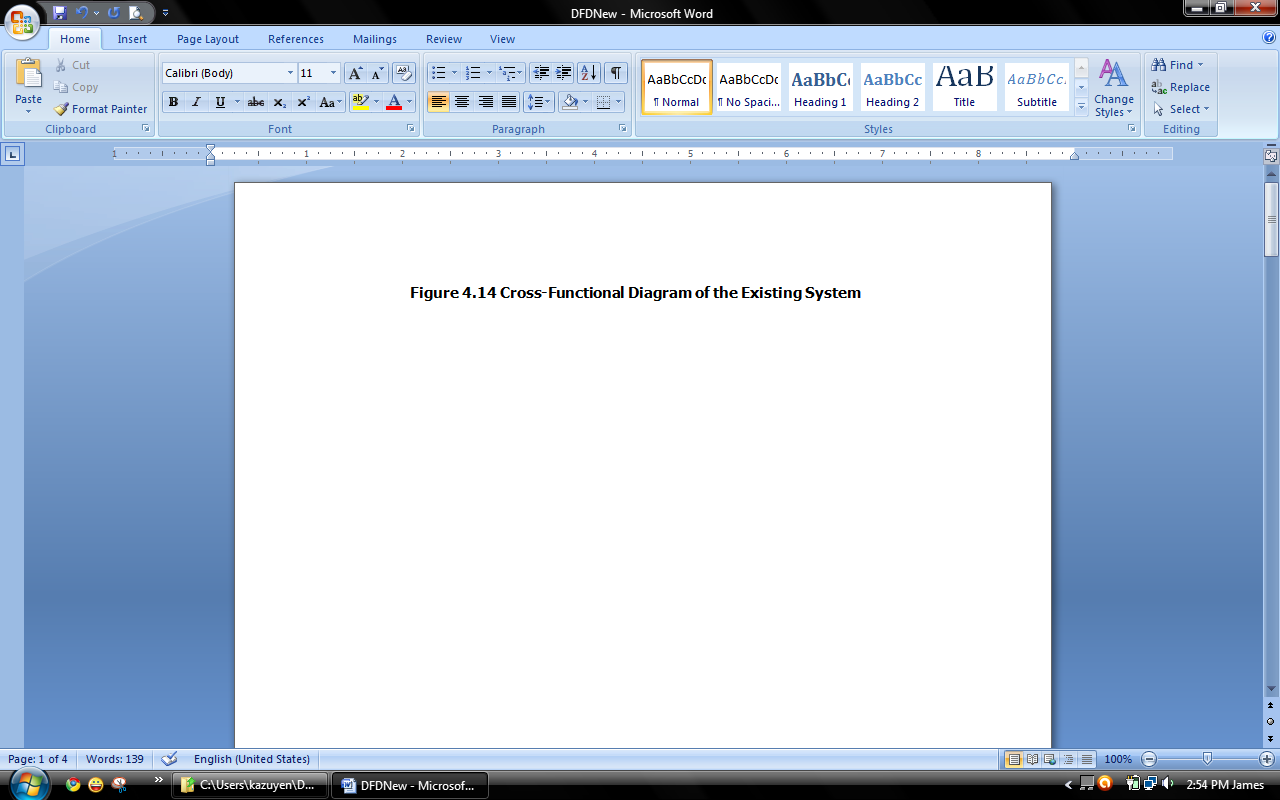
Saving

Editing

Viewing

Print computed subject grades

Teacher



Consolidate and compute student periodical grade and ranking

Student and Raw Scores

Compute student grades

Printed student grades

Individual IRP’s per subject

Consolidated student periodical grade and ranking

Printed student periodical grade and ranking

Print periodical grade and ranking

Compute Subject Grades

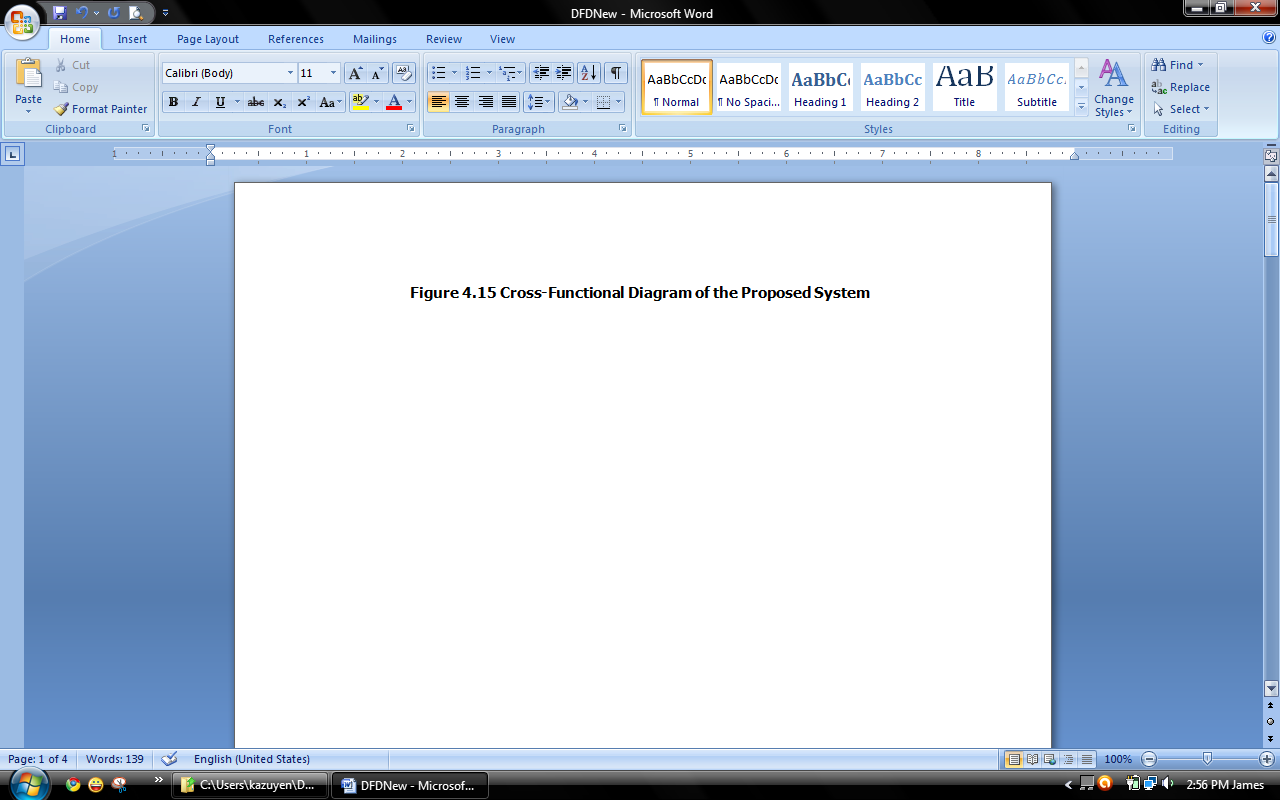
IRP Excel Sheet

Class Record

Updated student grades

Principal

Adviser



Printed student grades

Student Periodical Ranking

Students Database

Printing

Saving

Editing

Viewing

Printed student periodical grade and ranking

Print periodical grade and ranking

Print computed subject grades

Grades Database

Save updated student grades

Subjects and Sections Database

Updated student grades

Compute student grades

Student and Raw Scores

Section and Subject

Select Subject and Section

Principal

Adviser

Teacher