## **Findings Report**

Inspector's Name: Bronson Schultz

Date Started: 3/11/2020

Date Completed: **3/13/2020** 

Project Name: **370project** 

Time Report:

Time spent on Familiarization with the Code:  ${\bf 10}$   ${\bf minutes}$ 

Time spent on Filling in Findings Report: 20 minutes

Time spent on Actual Inspection: 20 minutes

Findings:

#	Description	Line #	Table Name	Associated Checklist Item #
	createTables.sql			
1	table does not contain any foreign keys	45,46,47,48	Prerequisites	12. b)
2	table does not contain any foreign keys	13,14,15,16	CreditConflicts	12. b)
3	table does not contain any foreign keys	24,25,26,27	DegreeRequirements	12. b)
4	table does not contain any foreign keys	71,72	FavouriteList	12. b)
5	table does not contain any foreign keys	63,64	CompletedList	12. b)

6	Deletion of related data does not occur when Users are deleted from the database	60-74	FavouriteList, CompletedList	12. c)
7	Deletion of related data does not occur when Courses are deleted from the database	10-19	CreditConflicts	12. c)
8	Deletion of related data does not occur when Courses are deleted from the database	21-31	DegreeRequirements	12. c)
9	Deletion of related data does not occur when Courses are deleted from the database	42-50	Prerequisites	12.c)
	countCheck.sql			
10	No comment present to explain not-obvious action	1	Select query on courses	7. a)

## **Further Comments from the Inspection of these files:**

Database design is being done incrementally; all these constraints are planned to be implemented.