

Table 8.3.1. Execution Report of Test Case TC-002

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-002					
Testing Tools Used:	Mocha					
Testing Type:	Functional testing					
Execution Steps:	1	click left sidebar				
	2	click user icon				
	3	click logout button				
	4	back to main page				
	5	Run npm test				
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	User is not logged out	Fail	Not implemented	08/10/2016 by Xiaoyu Zhou
2	Daria	10/15/2016	User is not logged out	Fail	Not yet implemented	10/30/2016 by Allen
3	Daria	11/15/2016	User is logged out	Pass		
4	Daria Cook	01/01/2017	User is logged out	Pass		
5	Daria	2/1/2017	User is logged out	Pass		
6	Daria Cook	04/05/2017	User is logged out	Pass		
Execution Summary:	Test is passing					
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.2. Execution Report of Test Case TC-006

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-006					
Testing Tools Used:	Mocha					
Testing Type:	Agile (automated) testing					
Execution Steps:	1   Run npm test					
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	Connection to localhost fails	Fail	Not implemented	08/05/2016 by Xiaoyu Zhou
2	Daria Cook	01/01/2017	Can connect to localhost	Pass		
3	Daria Cook	04/05/2017	Can connect to localhost	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.3. Execution Report of Test Case TC-012

Project Name:		Intelligent Academic Planner				
Test Case ID:		TC-012				
Testing Tools Used:		Mocha				
Testing Type:		Agile (automated) testing				
Execution Steps:		1   run npm test				
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	Cannot connect to user database	Fail	Not Implemented	
2	Daria Cook	01/01/2017	Can connect to user database	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.4. Execution Report of Test Case TC-013

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-013					
Testing Tools Used:	Mocha					
Testing Type:	Agile (automated) testing					
Execution Steps:	1   run npm test					
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	Cannot connect to question database	Fail	Not Implemented	08/05/2016 by Xiaoyu Zhou
2	Daria Cook	01/01/2017	Can connect to question database	Pass		
3	Daria Cook	04/05/2017	Can connect to question database	Pass		
Execution Summary:	Test is passing					
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.5. Execution Report of Test Case TC-025

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-025					
Testing Tools Used:	Mocha					
Testing Type:	Function coverage					
Execution Steps:	1   run npm test					
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	There is no / page	Fail	Not Implemented	09/01/2016 by Xiaoyu Zhou
2	Daria Cook	04/05/2017	Accesses / page with no problems	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.6. Execution Report of Test Case TC-026

Project Name:		Intelligent Academic Planner				
Test Case ID:		TC-026				
Testing Tools Used:		Mocha				
Testing Type:		Condition coverage				
Execution Steps:		1   run npm test				
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	User cannot log in	Fail	Not Implemented	09/01/2016 by Xiaoyu Zhou
2	Daria Cook	04/05/2017	User is redirected to profile page after logging in	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.7. Execution Report of Test Case TC-027

Project Name:		Intelligent Academic Planner				
Test Case ID:		TC-027				
Testing Tools Used:		Mocha				
Testing Type:		Condition coverage				
Execution Steps:		1   run npm test				
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	User cannot login	Fail	Not Implemented	09/01/2016 by Xiaoyu Zhou
2	Daria Cook	04/05/2017	User stays on login page if login fails	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.8. Execution Report of Test Case TC-028

Project Name:		Intelligent Academic Planner				
Test Case ID:		TC-028				
Testing Tools Used:		Mocha				
Testing Type:		Condition coverage				
Execution Steps:		1   run npm test				
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	Cannot Login	Fail	Not Implemented	09/01/2016 by Xiaoyu Zhou
2	Daria Cook	04/05/2017	User is not logged in if email is empty	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						



Table 8.3.9. Execution Report of Test Case TC-029

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-029					
Testing Tools Used:	Mocha					
Testing Type:	Condition coverage					
Execution Steps:	1   run npm test					
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	User cannot login	Fail	Not Implemented	09/01/2016 by Xiaoyu Zhou
2	Daria Cook	04/05/2017	User does not get logged in when password is empty	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.10. Execution Report of Test Case TC-030

Project Name:		Intelligent Academic Planner				
Test Case ID:		TC-030				
Testing Tools Used:		Mocha				
Testing Type:		Condition coverage				
Execution Steps:		1   run npm test				
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	User cannot login	Fail	Not Implemented	09/01/2016 by Xiaoyu Zhou
2	Daria Cook	04/05/2017	User is not logged in if email is not valid	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.11. Execution Report of Test Case TC-031

Project Name:		Intelligent Academic Planner				
Test Case ID:		TC-031				
Testing Tools Used:		Mocha				
Testing Type:		Condition coverage				
Execution Steps:		1   run npm test				
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	User cannot login	Fail	Not Implemented	09/01/2016 by Xiaoyu Zhou
2	Daria Cook	04/05/2017	User is not logged in if email doesn't exist	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.12. Execution Report of Test Case TC-032

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-032					
Testing Tools Used:	Mocha					
Testing Type:	Condition coverage					
Execution Steps:	1   run npm test					
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	User cannot login	Fail	Not Impemented	09/01/2016 by Xiaoyu Zhou
2	Daria Cook	01/01/2017	User does not log in if password is incorrect	Pass		
3	Daria Cook	04/05/2017	User does not log in if password is incorrect	Pass		
Execution Summary:	Test is passing					
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.13. Execution Report of Test Case TC-033

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-033					
Testing Tools Used:	Mocha					
Testing Type:	Condition coverage					
Execution Steps:	1   run npm test					
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	User cannot log in	Fail	Not Implemented	08/01/2016 by Xiaoyu Zhou
2	Daria Cook	01/01/2017	User logs in with no problems if valid credentials	Pass		
3	Daria Cok	04/05/2017	User logs in with no problems if valid credentials	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.14. Execution Report of Test Case TC-034

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-034					
Testing Tools Used:	Mocha					
Testing Type:	Condition coverage					
Execution Steps:	1   run npm test					
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	User cannot register	Fail	Not Implemented	09/01/2016 by Xiaoyu Zhou
2	Daria Cook	01/01/2017	User cannot register with empty first name	Pass		
3	Daria Cook	04/05/2017	User cannot register with empty first name	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.15. Execution Report of Test Case TC-035

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-035					
Testing Tools Used:	Mocha					
Testing Type:	Condition coverage					
Execution Steps:	1   run npm test					
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	User cannot register	Fail	Not Implemented	09/01/2016 by Xiaoyu Zhou
2	Daria Cook	01/01/2017	User cannot register with empty last name	Pass		
3	Daria Cook	04/05/2017	User cannot register with empty last name	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.16. Execution Report of Test Case TC-036

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-036					
Testing Tools Used:	Mocha					
Testing Type:	Condition coverage					
Execution Steps:	1   run npm test					
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	User cannot register	Fail	Not Implemented	09/01/2016 by Xiaoyu Zhou
2	Daria Cook	01/01/2017	User does not register with empty email	Pass		
3	Daria Cook	04/05/2017	User does not register with empty email	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						



Table 8.3.17. Execution Report of Test Case TC-037

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-037					
Testing Tools Used:	Mocha					
Testing Type:	Condition coverage					
Execution Steps:	1   run npm test					
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	User cannot register	Fail	Not Implemented	09/01/2016 by Xiaoyu Zhou
2	Daria Cook	01/01/2017	User does not register with empty password	Pass		
3	Daria Cook	04/05/2017	User does not register with empty password	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.18. Execution Report of Test Case TC-038

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-038					
Testing Tools Used:	Mocha					
Testing Type:	Condition coverage					
Execution Steps:	1   run npm test					
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	User cannot register	Fail	Not Implemented	09/01/2016 by Xiaoyu Zhou
2	Daria Cook	01/01/2017	User does not register with empty account role	Pass		
3	Daria Cook	04/05/2017	User does not register with empty account role	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.19. Execution Report of Test Case TC-039

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-039					
Testing Tools Used:	Mocha					
Testing Type:	Condition coverage					
Execution Steps:	1   run npm test					
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	User cannot register	Fail	Not Implemented	09/01/2016 by Xiaoyu Zhou
2	Daria Cook	01/01/2017	User does not register with no admin token	Pass		
3	Daria Cook	04/05/2017	User does not register with no admin token	Pass		
Execution Summary:	Test is passing					
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.20. Execution Report of Test Case TC-040

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-040					
Testing Tools Used:	Mocha					
Testing Type:	Agile (automated) testing					
Execution Steps:	1 run npm test					
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	User cannot register	Fail	Not Implemented	09/01/2016 by Xiaoyu Zhou
2	Daria Cook	01/01/2017	User does not register with no advisor token	Pass		
3	Daria Cook	04/05/2017	User does not register with no advisor token	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.21. Execution Report of Test Case TC-041

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-041					
Testing Tools Used:	Mocha					
Testing Type:	Condition coverage					
Execution Steps:	1   run npm test					
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	User cannot register	Fail	Not Implemented	09/01/2016 by Xiaoyu Zhou
2	Daria Cook	01/01/2017	User does not register if invalid email	Pass		
3	Daria Cook	04/05/2017	User does not register if invalid email	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.22. Execution Report of Test Case TC-042

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-042					
Testing Tools Used:	Mocha					
Testing Type:	Condition coverage					
Execution Steps:	1   run npm test					
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	User cannot register	Fail	Not Implemented	09/01/2016 by Xiaoyu Zhou
2	Daria Cook	01/01/2017	User does not register with taken email	Pass		
3	Daria Cook	04/05/2017	User does not register with taken email			
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.23. Execution Report of Test Case TC-043

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-043					
Testing Tools Used:	Mocha					
Testing Type:	Condition coverage					
Execution Steps:	1   run npm test					
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	User cannot register	Fail	Not Implemented	09/01/2016 by Xiaoyu Zhou
2	Daria Cook	01/01/2017	User is saved as student in database	Pass		
3	Daria Cook	04/05/2017	User is saved as student in database			
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.24. Execution Report of Test Case TC-044

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-044					
Testing Tools Used:	Mocha					
Testing Type:	Condition coverage					
Execution Steps:	1   run npm test					
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	User cannot register	Fail	Not Implemented	09/01/2016 by Xiaoyu Zhou
2	Daria Cook	01/01/2017	User is saved as advisor in database	Pass		
3	Daria Cook	04/05/2017	User is saved as advisor in database			
Execution Summary:	Test is passing					
Acknowledgment: Generated from the CapStone process management system ©2015						



Table 8.3.25. Execution Report of Test Case TC-045

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-045					
Testing Tools Used:	Mocha					
Testing Type:	Condition coverage					
Execution Steps:	1   run npm test					
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	User cannot register	Fail	Not Implemented	09/01/2016 by Xiaoyu Zhou
2	Daria Cook	01/01/2017	User is saved as admin in database	Pass		
3	Daria Cook	04/05/2017	User is saved as admin in database	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.26. Execution Report of Test Case TC-046

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-046					
Testing Tools Used:	Mocha					
Testing Type:	Condition coverage					
Execution Steps:	1   run npm test					
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	User cannot register	Fail	Not Implemented	09/01/2016 by Xiaoyu Zhou
2	Daria Cook	01/01/2017	User is stored in database properly	Pass		
3	Daria Cook	04/05/2017	User is stored in database properly	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.27. Execution Report of Test Case TC-047

Project Name:		Intelligent Academic Planner				
Test Case ID:		TC-047				
Testing Tools Used:		Mocha				
Testing Type:		Condition coverage				
Execution Steps:		1   run npm test				
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	No Profile Page to access	Fail	Not Implemented	02/01/2017 by Xiaoyu Zhou
2	Daria Cook	04/05/2017	User is redirected to login page when accessing /profile not logged in	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.28. Execution Report of Test Case TC-048

Project Name:		Intelligent Academic Planner				
Test Case ID:		TC-048				
Testing Tools Used:		Mocha				
Testing Type:		Condition coverage				
Execution Steps:		1   run npm test				
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	No profile page	Fail	Not Implemented	02/01/2017 by Xiaoyu Zhou
2	Daria Cook	04/05/2017	User can navigate to /profile when logged in	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.29. Execution Report of Test Case TC-049

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-049					
Testing Tools Used:	Mocha					
Testing Type:	Condition coverage					
Execution Steps:	1   run npm test					
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	No profile page	Fail	Not Implemented	02/01/2017 by Xiaoyu Zhou
2	Daria Cook	04/05/2017	Profile page returns error on invalid type	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.30. Execution Report of Test Case TC-050

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-050					
Testing Tools Used:	Mocha					
Testing Type:	Function coverage					
Execution Steps:	1   run npm test					
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	No facebook login	Fail	Not Implemented	09/20/2016 by Xiaoyu Zhou
2	Daria Cook	01/01/2017	System connects to facebook for login	Pass		
3	Daria Cook	04/05/2017	System connects to facebook for login			
Execution Summary:	Test is passing					
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.31. Execution Report of Test Case TC-051

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-051					
Testing Tools Used:	Mocha					
Testing Type:	Function coverage					
Execution Steps:	1   run npm test					
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	No Twitter login	Fail	Not Implemented	09/20/2016 by Xiaoyu Zhou
2	Daria Cook	01/01/2017	System connects to twitter to login	Pass		
3	Daria Cook	04/05/2017	System connects to twitter to login	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.32. Execution Report of Test Case TC-052

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-052					
Testing Tools Used:	Mocha					
Testing Type:	Function coverage					
Execution Steps:	1   run npm test					
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	Cannot login using Google	Fail	Not Implemented	09/20/2016 by Xiaoyu Zhou
2	Daria Cook	01/01/2017	System connects to Google for login	Pass		
3	Daria Cook	04/05/2017	System connects to Google for login	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						



Table 8.3.33. Execution Report of Test Case TC-053

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-053					
Testing Tools Used:	Mocha					
Testing Type:	Function coverage					
Execution Steps:	1   run npm test					
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	Cannot login to LinkedIn	Fail	Not Implemented	09/20/2016 by Xiaoyu Zhou
2	Daria Cook	01/01/2017	System connects to LinkedIn for login	Pass		
3	Daria Cook	04/05/2017	System connects to LinkedIn for login	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.34. Execution Report of Test Case TC-054

Project Name:		Intelligent Academic Planner				
Test Case ID:		TC-054				
Testing Tools Used:		Mocha				
Testing Type:		Condition coverage				
Execution Steps:		1   run npm test				
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	No inbox page	Fail	Not Implemented	03/01/2017 by Xiaoyu Zhou
2	Daria Cook	04/05/2017	User is redirected to login page when not logged in and accessing /inbox	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.35. Execution Report of Test Case TC-055

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-055					
Testing Tools Used:	Mocha					
Testing Type:	Condition coverage					
Execution Steps:	1   run npm test					
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	No inbox page	Fail	Not Implemented	03/01/2017 by Xiaoyu Zhou
2	Daria Cook	04/05/2017	Can access /inbox when logged in	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.36. Execution Report of Test Case TC-056

Project Name:		Intelligent Academic Planner				
Test Case ID:		TC-056				
Testing Tools Used:		Mocha				
Testing Type:		Condition coverage				
Execution Steps:		1   run npm test				
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	No advising page	Fail	Not Implemented	03/20/2017 by Xiaoyu Zhou
2	Daria Cook	04/05/2017	User is redirected to /login if accessing /advising and not logged in	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.37. Execution Report of Test Case TC-057

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-057					
Testing Tools Used:	Mocha					
Testing Type:	Condition coverage					
Execution Steps:	1   run npm test					
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	No advising page	Fail	Not Implemented	03/20/2017 by Xiaoyu Zhou
2	Daria Cook	04/05/2017	Cannot access /advising unless an advisor	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.38. Execution Report of Test Case TC-058

Project Name:		Intelligent Academic Planner				
Test Case ID:		TC-058				
Testing Tools Used:		Mocha				
Testing Type:		Condition coverage				
Execution Steps:		1   run npm test				
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	No advising page	Fail	Not Implemented	03/20/2017 by Xiaoyu Zhou
2	Daria Cook	04/05/2017	Can access /advising with no problems as admin	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.39. Execution Report of Test Case TC-059

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-059					
Testing Tools Used:	Mocha					
Testing Type:	Condition coverage					
Execution Steps:	1   run npm test					
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	User cannot logout	Fail	Not Implemented	09/01/2016 by Xiaoyu Zhou
2	Daria Cook	01/01/2017	User logs out with no problems	Pass		
3	Daria Cook	04/05/2017	User logs out with no problems	Pass		
Execution Summary:	Test is passing					
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.40. Execution Report of Test Case TC-060

Project Name:		Intelligent Academic Planner				
Test Case ID:		TC-060				
Testing Tools Used:		Mocha				
Testing Type:		Condition coverage				
Execution Steps:		1   run npm test				
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	No admin page	Fail	Not Implemented	03/01/2017 by Xiaoyu Zhou
2	Daria Cook	04/05/2017	User is redirected to login page when not logged in and accessing /admin	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						



Table 8.3.41. Execution Report of Test Case TC-061

Project Name:		Intelligent Academic Planner				
Test Case ID:		TC-061				
Testing Tools Used:		Mocha				
Testing Type:		Condition coverage				
Execution Steps:		1   run npm test				
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	No admin page	Fail	Not Implemented	03/01/2017 by Xiaoyu Zhou
2	Daria Cook	04/05/2017	User does not access /admin when not admin	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.42. Execution Report of Test Case TC-062

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-062					
Testing Tools Used:	Mocha					
Testing Type:	Condition coverage					
Execution Steps:	1	run npm test				
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	No admin page	Fail	Not Implemented	03/01/2017 by Xiaoyu Zhou
2	Daria Cook	04/05/2017	User can access /admin when logged in as admin	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.43. Execution Report of Test Case TC-063

Project Name:		Intelligent Academic Planner				
Test Case ID:		TC-063				
Testing Tools Used:		Mocha				
Testing Type:		Condition coverage				
Execution Steps:		1   run npm test				
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	No question answer management page	Fail	Not Implemented	03/20/2017 by Xiaoyu Zhou
2	Daria Cook	04/05/2017	User is redirected to login page when not logged in and accessing /QAM	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.44. Execution Report of Test Case TC-064

Project Name:		Intelligent Academic Planner				
Test Case ID:		TC-064				
Testing Tools Used:		Mocha				
Testing Type:		Condition coverage				
Execution Steps:		1   run npm test				
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	No question answer management page	Fail	Not Implemented	03/20/2017 by Xiaoyu Zhou
2	Daria Cook	04/05/2017	User does not access /QAM when not an admin	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.45. Execution Report of Test Case TC-065

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-065					
Testing Tools Used:	Mocha					
Testing Type:	Condition coverage					
Execution Steps:	1   run npm test					
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	No question answer management page	Fail	Not Implemented	03/20/2017 by Xiaoyu Zhou
2	Daria Cook	04/05/2017	User can access /QAM as admin	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.46. Execution Report of Test Case TC-066

Project Name:		Intelligent Academic Planner				
Test Case ID:		TC-066				
Testing Tools Used:		Mocha				
Testing Type:		Condition coverage				
Execution Steps:		1   run npm test				
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	No post question answer page	Fail	Not Implemented	03/20/2017 by Xiaoyu Zhou
2	Daria Cook	04/05/2017	User is redirected to login page if not an admin and accessing /postQA	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.47. Execution Report of Test Case TC-067

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-067					
Testing Tools Used:	Mocha					
Testing Type:	Condition coverage					
Execution Steps:	1   run npm test					
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	No post question answer page	Fail	Not Implemented	03/20/2017 by Xiaoyu Zhou
2	Daria Cook	04/05/2017	Returns error if sent an empty question	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.48. Execution Report of Test Case TC-068

Project Name:		Intelligent Academic Planner				
Test Case ID:		TC-068				
Testing Tools Used:		Mocha				
Testing Type:		Condition coverage				
Execution Steps:		1   run npm test				
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	No post question answer page	Fail	Not Implemented	03/20/2017 by Xiaoyu Zhou
2	Daria Cook	04/05/2017	After sending a question, the question can be found in the database	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						



Table 8.3.49. Execution Report of Test Case TC-069

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-069					
Testing Tools Used:	Mocha					
Testing Type:	Condition coverage					
Execution Steps:	1   run npm test					
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	No system management page	Fail	Not Implemented	03/01/2017 by Xiaoyu Zhou
2	Daria Cook	04/05/2017	User is redirected to login page if not logged in and accessing /systemmanagement	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.50. Execution Report of Test Case TC-070

Project Name:		Intelligent Academic Planner				
Test Case ID:		TC-070				
Testing Tools Used:		Mocha				
Testing Type:		Condition coverage				
Execution Steps:		1   run npm test				
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	No system management page	Fail	Not Implemented	03/01/2017 by Xiaoyu Zhou
2	Daria Cook	04/05/2017	User cannot access /SystemManagement if not an admin	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.51. Execution Report of Test Case TC-071

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-071					
Testing Tools Used:	Mocha					
Testing Type:	Condition coverage					
Execution Steps:	1	run npm test				
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	No system management page	Fail	Not Implemented	03/01/2017 by Xiaoyu Zhou
2	Daria Cook	04/05/2017	User can access /SystemManagement as an admin	pass		
Execution Summary:		test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.52. Execution Report of Test Case TC-001

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-001					
Testing Tools Used:	Mocha					
Testing Type:	Functional testing					
Execution Steps:	1	click left side bar				
	2	click user icon				
	3	click perfered login method				
	4	input valid credential				
	5	Run npm test				
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	User does not get logged in	Fail	Not implemented	08/10/2016 by Xiaoyu Zhou
2	Daria Cook	01/01/2017	User is logged in	Pass		
3	Daria Cook	04/05/2017	User is logged in	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.53. Execution Report of Test Case TC-003

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-003					
Testing Tools Used:	Mocha					
Testing Type:	Functional testing					
Execution Steps:	1	click left side bar				
	2	click user icon				
	3	click sign in icon				
	4	click sign up				
	5	input username, email, password				
	6	go to profile page				
	7	Run npm test				
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	User is not registered	Fail	Not implemented	08/10/2016 by Xiaoyu Zhou
2	Daria	10/15/2016	User is not added to database	Fail	Not yet implemented	10/30/2016 by Allen
3	Daria	11/15/2016	User is added to database	Pass		
4	Daria Cook	01/01/2017	User is registered	Pass		
5	Daria	2/1/2017	User is added to database	Pass		
6	Daria Cook	04/05/2017	User is registered	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.54. Execution Report of Test Case TC-004

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-004					
Testing Tools Used:	Mocha					
Testing Type:	Functional testing					
Execution Steps:	1	input question				
	2	view answer				
	3	Run npm test				
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	User cannot ask a question	Fail	Not Implemented	10/1/2016 by Xiaoyu Zhou
2	Daria	11/15/2016	Question is not answered	Fail	Not yet implemented	
3	Daria Cook	01/01/2017	User can ask a question	Pass		
4	Daria Cook	04/05/2017	User can ask a question	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.55. Execution Report of Test Case TC-005

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-005					
Testing Tools Used:	Mocha					
Testing Type:	Functional testing					
Execution Steps:	1	User asks question				
	2	System displays response and requests feedback				
	3	User enters feedback				
	4	See that feedback is stored in database				
	5	Run npm test				
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	User cannot provide feedback	Fail	Not Implemented	
2	Daria	11/15/2016	Feedback is not added to database and thank you message not displayed	Fail	Not yet implemented	
3	Daria Cook	01/01/2017	User cannot provide feedback	Fail	Not implemented	
4	Daria Cook	04/05/2017	User can provide feedback, but it is not stored in database	Fail	Frontend is implemented, backend is not storing to database	
Execution Summary:		Test is failing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.56. Execution Report of Test Case TC-007

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-007					
Testing Tools Used:	Mocha					
Testing Type:	Functional testing					
Execution Steps:	1	User enters ambiguous question				
	2	See that system responds with another question relevant to the question asked				
	3	Run npm test				
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	System doesn't analyze a question	Fail	Not implemented	10/20/2016 by Xiaoyu Zhou
2	Daria	11/15/2016	No output	Fail	Not yet implemented	
3	Daria Cook	01/01/2017	System analyzes a question	Pass		
4	Daria Cook	04/05/2017	System analyzes a question	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						



Table 8.3.57. Execution Report of Test Case TC-008

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-008					
Testing Tools Used:	Manual					
Testing Type:	Operational readiness testing					
Execution Steps:	1	User enters profile information				
	2	User submits profile information				
	3	See that profile information is stored in database				
	4	Create an account or login to existing account				
	5	You should appear on Profile page.				
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	Cannot access profile page	Fail	Not implemented	03/01/2017 by Xiaoyu Zhou
2	Daria	11/15/2016	Profile information not stored to database	Fail	Not yet implemented	
3	Daria Cook	04/03/2017	User can access profile page	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.58. Execution Report of Test Case TC-009

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-009					
Testing Tools Used:	Manual					
Testing Type:	Operational readiness testing					
Execution Steps:	1	User requests assessment				
	2	User requests to save assessment				
	3	User requests that assessment is made visible to advisers				
	4	See that assessment is stored in database with true visibility				
	5	Register a new account or login to existing account				
	6	Click Generate Assessment on Profile Page				
	7	Select what you want in your assessment				
	8	Select an advisor to send it to				
	9	See that assessment is generated and it is sent to advisor specified				
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	Assessment cannot be generated	Fail	Not Implemented	
2	Daria	11/15/2016	No assessment shown	Fail	Not yet implemented	
3	Daria Cook	01/01/2017	Assessment cannot be generated	Fail	Not Implemented	
4	Daria Cook	04/05/2017	You can ask to generate an assessment but it is not displayed	Fail	Frontend implemented, Backend not	
Execution Summary:		Test is failing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.59. Execution Report of Test Case TC-011

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-011					
Testing Tools Used:	Manual					
Testing Type:	Operational readiness testing					
Execution Steps:	1	User requests to view assessment				
	2	See that assessment is displayed				
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	Cannot view assessment	Fail	Not Implemented	
2	Daria	11/15/2016	Assessment not shown	Fail	Not yet implemented	
3	Daria Cook	01/01/2017	Cannot view assessment	Fail	Not Implemented	
4	Daria Cook	04/05/2017	Cannot view assessment	Fail	Not Implemented	
Execution Summary:	Test is failing					
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.60. Execution Report of Test Case TC-014

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-014					
Testing Tools Used:	Mocha					
Testing Type:	Non-Functional testing					
Execution Steps:	1   run npm test					
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	System does not provide response	Fail	Not Implemented	10/01/2016 by Xiaoyu Zhou
2	Daria Cook	01/01/2017	System provides only one response	Fail	Implemented incorrectly.	02/01/2017 by Xiaoyu Zhou
3	Daria Cook	04/05/2017	System provides more than one response	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.61. Execution Report of Test Case TC-015

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-015					
Testing Tools Used:	Mocha					
Testing Type:	Non-Functional testing					
Execution Steps:	1   run npm test					
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	System does not store data	Fail	Not Implemented	10/01/2017 by Xiaoyu Zhou
2	Daria Cook	01/01/2017	System does not store data unique to the user	Fail	Unique data not stored	01/20/2017 by Xiaoyu Zhou
3	Daria Cook	04/05/2017	System stores data unique to user	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.62. Execution Report of Test Case TC-017

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-017					
Testing Tools Used:	Mocha					
Testing Type:	Non-Functional testing					
Execution Steps:	1   run npm test					
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	System does not answer	Fail	Not Implemented	10/01/2016 by Xiaoyu Zhou
2	Daria Cook	01/01/2017	System answers within 5 seconds	Pass		
3	Daria Cook	04/05/2017	System answers within 5 seconds	Pass		
Execution Summary:	Tests are passing					
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.63. Execution Report of Test Case TC-018

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-018					
Testing Tools Used:	Mocha					
Testing Type:	Non-Functional testing					
Execution Steps:	1   run npm test					
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	User can't login	Fail	Not Implemented	09/01/2016 by Xiaoyu Zhou
2	Daria Cook	01/01/2017	User logs in within 5 seconds	Pass		
3	Daria Cook	04/05/2017	User logs in within 5 seconds	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.64. Execution Report of Test Case TC-019

Project Name:	Intelligent Academic Planner					
Test Case ID:	TC-019					
Testing Tools Used:	Mocha					
Testing Type:	Non-Functional testing					
Execution Steps:	1   run npm test					
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	User can't register	Fail	Not Implemented	09/01/2016 by Xiaoyu Zhou
2	Daria Cook	01/01/2017	User registers within 5 seconds	Pass		
3	Daria Cook	04/05/2017	User registers within 5 seconds	Pass		
Execution Summary:	Tests are passing					
Acknowledgment: Generated from the CapStone process management system ©2015						



Table 8.3.65. Execution Report of Test Case TC-022

Project Name:		Intelligent Academic Planner				
Test Case ID:		TC-022				
Testing Tools Used:		Mocha				
Testing Type:		Functional testing				
Execution Steps:						
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	User cannot view questions asked	Fail	Not Implemented	02/01/2017 by Xiaoyu Zhou
2	Daria Cook	04/05/2017	User can view questions asked	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						

Table 8.3.66. Execution Report of Test Case TC-024

Project Name:		Intelligent Academic Planner				
Test Case ID:		TC-024				
Testing Tools Used:		Manual				
Testing Type:		Operational readiness testing				
Execution Steps:						
Test Execution Records:						
#	Tester	Test Date	Actual Result	Status	Defect	Correction
1	Daria Cook	08/01/2016	User is never logged out	Fail	Not Implemented	02/01/2017 by Xiaoyu Zhou
2	Daria Cook	04/05/2017	User is logged out after 1 hour	Pass		
Execution Summary:		Test is passing				
Acknowledgment: Generated from the CapStone process management system ©2015						