Test cases

All previous/regression tests passed with new code.

New test cases:

Unit tests	Priority	Test	Test steps	Test data	Expected results	Actual Result	Status (Pass/Fail)	Extra Notes
Create new salary increase record	Medium	1	1: Click on "Create Salary increase record" 2: Enter in new details 3: Click save 4: Go on dropdown menu 5: Find new record	Create new salary increase record e.g. Employee details, new salary, start date	Program should create the new record and add it to the drop down menu	Details are not saved on database	Fail	None

Unit tests	Priority	Test	Test steps	Test data	Expected results	Actual Result	Status (Pass/Fail)	Extra Notes
Create new salary increase record	Medium	1	1: Click on "Create Salary increase record" 2: Enter in new	Create new salary increase record e.g.	Program should create the new record and add it to the drop down menu	Details are all saved to the database	Pass	None

				Test data	Expected results	Actual Result	Status (Pass/Fail)	Extra Notes
			details 3: Click save 4: Go on dropdown menu 5: Find new record	Employee details, new salary, start date				

Unit tests	Priority	Test	Test steps	Test data	Expected results	Actual Result	Status (Pass/Fail)	Extra Notes
Create new promotion record	High	1	1: Click on "Create promotion record" 2: Enter in new details 3: Click save 4: Go on dropdown menu 5: Find new record	Create new promotion record e.g. Employee details, new role, new salary, start date	Program should create the new record and add it to the drop down menu	Details are not saved on database	Fail	None

Unit tests	Priority	Test	Test steps	Test data	Expected results	Actual Result	Status (Pass/Fail)	Extra Notes
Create new promotion record	High	1	1: Click on "Create promotion record" 2: Enter in new details 3: Click	Create new promotion record e.g. Employee details,	Program should create the new record and add it to the drop	Details are all saved to database	Pass	None

			save 4: Go on dropdown menu 5: Find new record	new role, new salary, start date	down menu			

Unit tests	Priority	Test	Test steps	Test data	Expected results	Actual Result	Status (Pass/Fail)	Extra Notes
Create new probation record	High	1	1: Click on "Create probation record" 2: Enter in new details 4: Click save 5: Go on dropdown menu 6: Find new record	Create new probation record e.g. Employee details, reasons for probation, start date, review date, end date	Program should create the new record and add it to the drop down menu	Details are not saved on database	Fail	None

Unit tests	Priority	Test	Test steps	Test data	Expected results	Actual Result	Status (Pass/Fail)	Extra Notes
Create new probation	High	1	1: Click on "Create probation	Create new probation	Program should create	Details are all saved on	Pass	None

Unit tests	ID	Priority	Test	Test steps	Test data	Expected results	Actual Result	Status (Pass/Fail)	Extra Notes
record				record" 2: Enter in new details 4: Click save 5: Go on dropdown menu 6: Find new record	record e.g. Employee details, reasons for probation, start date, review date, end date	the new record and add it to the drop down menu	the database		

Unit tests	ID	Priority	Test	Test steps	Test data	Expected results	Actual Result	Status (Pass/Fail)	Extra Notes
Create new termination record	32	High	1	1: Click on "Create termination record" 2: Enter in new details 4: Click save 5: Go on dropdown menu 6: Find new record	Create new termination record e.g. Employee details, reason for termination, end date	Program should create the new record and add it to the drop down menu	Details are not saved on database	Fail	None

Unit tests	ID	Priority	Test	Test steps	Test data	Expected results	Actual Result	Status (Pass/Fail)	Extra Notes
Create new termination record	32	High	1	1: Click on "Create termination record" 2: Enter in new details 4: Click save 5: Go on dropdown menu 6: Find new record	Create new termination record e.g. Employee details, reason for termination, end date	Program should create the new record and add it to the drop down menu	Details are all saved to database	Pass	None

Unit tests	ID	Priority	Test	Test steps	Test data	Expected results	Actual Result	Status (Pass/Fail)	Extra Notes
Read salary increase record	32	High	1	1:Choose which salary increase record to read 2: Navigate to reading of salary increase	Salary increase record from server	Salary increase record show up on system	Record shows in the database	Pass	None

Unit tests	ID	Priority	Test	Test steps	Test data	Expected results	Actual Result	Status (Pass/Fail)	Extra Notes
Read promotion record	32	High	1	1:Choose which promotion record to read 2: Navigate to reading of salary increase	Promotion record from server	Promotion record show up on system	Record shows in the database	Pass	None

Unit tests	ID	Priority	Test	Test steps	Test data	Expected results	Actual Result	Status (Pass/Fail)	Extra Notes
Read probation record	32	High	1	1:Choose which probation record to read 2: Navigate to reading of probation	Probation record from server	Probation record show up on system	Record shows in the database	Pass	None

Unit tests	ID	Priority	Test	Test steps	Test data	Expected results	Actual Result	Status (Pass/Fail)	Extra Notes
Read termination record	32	High	1	1:Choose which termination record to read 2: Navigate to reading of termination	Termination record from server	Termination record show up on system	Record shows in the database	Pass	None

Unit tests	ID	Priority	Test	Test steps	Test data	Expected results	Actual Result	Status (Pass/ Fail)	Extra Notes
Modify salary increase record	32	High	1	1:Choose which salary increase record to modify 2: Navigate to reading of salary increase 3: Click to modify 4: Modify with new details 5: Save back to server	Salary increase record e.g. Employee details, new salary, start date	Program should update the XML file and when read again, the data should have been changed	Record is saved with modified details	PASS	We change from XML to an SQL database

Unit tests	ID	Priority	Test	Test steps	Test data	Expected results	Actual Result	Status (Pass/ Fail)	Extra Notes
Modify promotion record	32	High	1	1:Choose which promotion record to modify 2: Navigate	Promotion record e.g. Employee details,	Program should update the XML file and when	Record is saved with modified details	PASS	We change from XML to an SQL database

				to reading of promotion 3: Click to modify 4: Modify with new details 5: Save back to server	new role, new salary, start date	read again, the data should have been changed			

Unit tests	ID	Priority	Test	Test steps	Test data	Expected results	Actual Result	Status (Pass/Fail)	Extra Notes
Modify probation record	32	High	1	1:Choose which probation record to modify 2: Navigate to reading of probation 3: Click to modify 4: Modify with new details 5: Save back to server	Probation record e.g. Employee details, reasons for probation, start date, review date, end date	Program should update the XML file and when read again, the data should have been changed	Record is saved with modified details	PASS	We change from XML to an SQL database

Unit tests	ID	Priority	Test	Test steps	Test data	Expected results	Actual Result	Status (Pass/Fail)	Extra Notes
Modify terminati	32	High	1	1:Choose which	Termination record	Program should	Record is saved	PASS	We change

on record				terminatio n record to modify 2: Navigate to reading of terminatio n 3: Click to modify 4: Modify with new details 5: Save back to server	e.g. Employee details, reason for terminatio n, end date	update the XML file and when read again, the data should have been changed	with modified details		from XML to an SQL database

Unit tests	ID	Priority	Test	Test steps	Test data	Expected results	Actual Result	Status (Pass/ Fail)	Extra Notes
Create new salary increase record - inputting wrong informati on	32	High	1	1:Choose which salary increase record to modify 2: Navigate to reading of salary increase details 3: Click to modify 4: Modify details 5: Save back to server	Salary increase record: Employee details, new salary, start date	Program should display warning message and will not allow the user to save changes	Record is not saved with modified details	Pass	None
			2	1:Choose which salary increase record to modify 2: Navigate to reading of salary increase details 3: Click to modify 4: Modify details(make new record blank) 5: Save back to server	Empty record	Salary increase record should not save as details are now blank.	No record is saved to database	Pass	None
			3	1:Choose which salary increase record to modify 2: Navigate to reading of salary increase details 3: Click to modify 4: Modify details. 5: Don't save back(exit program before saving)	Record stays the same	Salary increase details on server do not change.	Record details are not changed	Pass	None

Unit tests	ID	Priority	Test	Test steps	Test data	Expected results	Actual Result	Status (Pass/ Fail)	Extra Notes
Create new promotion record - inputting wrong information	32	High	1	1:Choose which promotion record to modify 2: Navigate to reading of promotion details 3: Click to modify 4: Modify details 5: Save back to server	Promotion record: Employee details, new role, new salary, start date	Program should display warning message and will not allow the user to save changes	Record is not saved with modified details	Pass	None
			2	1:Choose which promotion record to modify 2: Navigate to reading of promotion details 3: Click to modify 4: Modify details(make new record blank) 5: Save back to server	Empty record	Promotion record should not save as details are now blank.	No record is saved to database	Pass	None
			3	1:Choose which promotion record to modify 2: Navigate to reading of promotion details 3: Click to modify 4: Modify details.	Record stays the same	Promotion details on server do not change.	Record details are not changed	Pass	None

				5: Don't save back(exit program before saving)					

Unit tests	ID	Priority	Test	Test steps	Test data	Expected results	Actual Result	Status (Pass/ Fail)	Extra Notes
Create new probation record - inputting wrong information	32	High	1	1:Choose which probation record to modify 2: Navigate to reading of probation details 3: Click to modify 4: Modify details 5: Save back to server	Probation record: Employee details, reasons for probation, start date, review date, end date	Program should display warning message and will not allow the user to save changes	Record is not saved with modified details	Pass	None
			2	1:Choose which probation record to modify 2: Navigate to reading of probation details 3: Click to modify 4: Modify details(make new record blank) 5: Save back to server	Empty record	Probation record should not save as details are now blank.	No record is saved to database	Pass	None
			3	1:Choose which probation record to modify 2: Navigate to reading of probation details 3: Click to modify	Record stays the same	Probation details on server do not change.	Record details are not changed	Pass	None

				4: Modify details. 5: Don't save back(exit program before saving)					

Unit tests	ID	Priority	Test	Test steps	Test data	Expected results	Actual Result	Status (Pass/ Fail)	Extra Notes
Create new termination record - inputting wrong information	32	High	1	1:Choose which termination record to modify 2: Navigate to reading of termination details 3: Click to modify 4: Modify details 5: Save back to server	Termination record: Employee details, reason for termination, end date	Program should display warning message and will not allow the user to save changes	Record is not saved with modified details	Pass	None
			2	1:Choose which termination record to modify 2: Navigate to reading of termination details 3: Click to modify 4: Modify details(make new record blank) 5: Save back to server	Empty record	Termination record should not save as details are now blank.	No record is saved to database	Pass	None

			3	1:Choose which termination record to modify 2: Navigate to reading of termination details 3: Click to modify 4: Modify details. 5: Don't save back(exit program before saving)	Record stays the same	Termination details on server do not change.	Record details are not changed	Pass	None

Unit tests	ID	Priority	Test	Test steps	Test data	Expected results	Actual Result	Status (Pass/Fail)	Extra Notes
Create new salary increase record - inputting wrong information	32	High	1	1: Click on "Create salary increase record" 2:Create salary increase record with letters instead of numbers in "new starting salary" 3: Save to server	Salary increase record: new starting salary	Program should not allow the user to save changes	Record is not stored on database	Pass – record not being created	None

Unit tests	ID	Priority	Test	Test steps	Test data	Expected results	Actual Result	Status (Pass/Fail)	Extra Notes

| Create annual review | 32 | High | 1 | 1: Click on "annual review" 2: Enter in new details 3: Click save 4: Go on dropdown menu 5: Find new review | Create new annual review e.g. Employee details, achievements, outcomes, reviewer summary, employee comments | Program should create the new annual review and add it to the drop down menu | N/A | FAIL | Not enough time to implement |

Unit tests	ID	Priority	Test	Test steps	Test data	Expected results	Actual Result	Status (Pass/Fail)	Extra Notes
Read annual review	32	High	1	1:Choose which annual review to read 2: Navigate to reading of annual review	annual review record from server	annual review show up on system	N/A	FAIL	Not enough time to implement

Unit tests	ID	Priority	Test	Test steps	Test data	Expected results	Actual Result	Status (Pass/Fail)	Extra Notes
Modify annual review	32	High	1	1: Choose which annual	Create new annual review e.g.	Program should update the XML file and	N/A	FAIL	Not enough time to implement

				review 2: Navigate to reading of 3: Click to modify 4: Modify with new details 5: Save back to server	Employee details, achievements, outcomes, reviewer summary, employee comments	when read again, the data should have been changed			

Unit tests	ID	Priority	Test	Test steps	Test data	Expected results	Actual Result	Status (Pass/Fail)	Extra Notes
Completion of annual review approval	32	High	1	1: Choose which annual review to approve 2: Navigate to reading of 3: Click to modify	annual review record from server, HR login	Once approved the annual review should not be able to be altered	N/A	FAIL	Not enough time to implement

| | | | | 4: Sign with approval 5: Save back to server | | | | | |

Unit tests	ID	Priority	Test	Test steps	Test data	Expected results	Actual Result	Status (Pass/Fail)	Extra Notes
Notify Human Resources when an annual review is coming up	32	High	1	1: Set the date for an annual review to be rear 2:Be logged in as HR 3: Wait for a message to show an annual review is coming up	annual review record from server, HR login	A message show appear showing that an annual review is coming up	N/A	FAIL	Not enough time to implement