Test cases

ΑII	previous	/regression	tests	nassed	with	new	code.
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New test cases:

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

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

	details	Employee		
	3: Click	details,		
	save	new		
	4: Go on	salary,		
	dropdown	start date		
	menu			
	5: Find			
	new			
	record			

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

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

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

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

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

record		record"	record e.g.	the new	the	
		2: Enter in		record	database	
		new	Employee	and add		
		details	details,	it to the		
		4: Click	reasons	drop		
		save	for	down		
		5: Go on	probation,	menu		
		dropdown	start date,			
		menu	review			
		6: Find	date,			
		new	end date			
		record				

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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	annual review record from server	annual review show up on system	N/A	FAIL	Not enough time to implement
				2: Navigate to reading	server				

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

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

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

	4: Sign			
	with			
	approval			
	5: Save			
	back to			
	server			

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