

EECS 3311 Project Grading Rubric					
Group: AW		Graded by: Devin Lo			
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Item Name	Endpoint Name		Weight	Grade	Comments
Existing REST API - the three PUT requests - the five GET requests - each request is worth 5 marks: 2 for being present, 3 for passing our testing Total weight of 40	addActor	Implementation (PUT)	2	2	
		TestAddActor200	0.25	0.25	
		Test2AddActor200	0.25	0.25	
		TestAddKevinBacon200 must pass or else all Bacon tests fail	0.25	0.25	
		Test3AddActor200	0.25	0.25	
		TestAddActorKeepExistingNode400	1	1	
		TestAddActorBadBodyParam400	1	1	
	addMovie	Implementation (PUT)	2	2	
		TestAddMovie200	0.2	0.2	
		Test2AddMovie200	0.2	0.2	
		Test3AddMovie200	0.2	0.2	
		Test4AddMovie200	0.2	0.2	
		Test5AddMovie200	0.2	0.2	
		TestAddMovieKeepExistingNode400	1	1	
		TestAddMovieBadBodyParam400	1	1	
	addRelationship	Implementation (PUT)	2	1.5	
	All pass, 1 If 1-3 fail, 0.5 If 4-6 fail, 0.25 If all fail, 0	TestAddRelation200	1	1	
		Test2AddRelation200			
		Test3AddRelation200			
		Test4AddRelation200			
		Test5AddRelation200			
		Test6AddRelation200			
	addRelationship	Test7AddRelation200	0.5	0.5	
		TestAddRelationBadBodyParam400			
		TestAddRelationMovieNoExist404			There is no check for whether the movie or the actor exists
		TestAddRelationActorNoExist404			-0.5 to the implementation
	getActor	TestAddRelationBothNoExist404	0.5	0	
		Implementation (GET)	2	2	
		TestGetActor200	0.5	0.5	
		TestGetActorExistsButNoMovies200	0.5	0.5	
		TestGetActorBadQueryParam400	1	1	
	getMovie	TestGetActorNoExist404	1	1	
		Implementation (GET)	2	2	
		TestGetMovie200	1	1	
		TestGetMovieNoExist404	1	1	
	hasRelationship	TestGetMovieBadQueryParam400	1	1	
		Implementation (GET)	2	2	
		TestGetRelationship200True	0.75	0.75	
		TestGetRelationshipIncompleteQueryParam400	0.75	0.75	
		TestGetRelationshipBothNoExist404	0.75	0.75	
		TestGetRelationshipNoRel200False	0.75	0.75	
		Implementation (GET)	2	2	

	computeBaconNumber	TestGetBaconNumber200	0.6	0.6	
		Test2GetBaconNumberKevinBacon200	0.6	0.6	
		TestGetBaconNumberBadQueryParam400	0.6	0.6	
		TestGetBaconNumberIdNoExist404	0.6	0.6	
		TestGetBaconNumberPathNoExist404	0.6	0.6	
	computeBaconPath	Implementation (GET)	2	2	
		TestBaconPath200	0.75	0.75	
		TestBaconPathBadQueryParam400	0.75	0.75	
		TestBaconPathIdNoExist404	0.75	0.75	
		TestBaconPathPathNoExist404	0.75	0.75	
More than one server context created?			Penalty of -10		
Existing Testing (Robot Framework) At least 2 tests per request (at least 16 needed, 1.875% each), see handout for test names - missing or failed test gets 0 - test named incorrectly will get penalty of 1/2 the test's value Total weight of 30	addActor	addActorPass: 200	1.875	1.875	
		addActorFail: 400	1.875	1.875	
	addMovie	addMoviePass: 200	1.875	1.875	
		addMovieFail: 400	1.875	1.875	
	addRelationship	addRelationshipPass: 200	1.875	1.875	
		addRelationshipFail: 400 or 404	1.875	1.875	
	getActor	getActorPass: 200	1.875	1.875	
		getActorFail: 400 or 404	1.875	1.875	
	getMovie	getMoviePass: 200	1.875	1.875	
		getMovieFail: 400 or 404	1.875	1.875	
	hasRelationship	hasRelationshipPass: 200	1.875	1.875	
		hasRelationshipFail: 400 or 404	1.875	1.875	
	computeBaconNumber	computeBaconNumberPass: 200	1.875	1.875	
		computeBaconNumberFail: 400 or 404	1.875	1.875	
	computeBaconPath	computeBaconPathPass: 200	1.875	1.875	
		computeBaconPathFail: 400 or 404	1.875	1.875	
Database, Node and Relationship Requirements Per the handout. If your DB doesn't have the right password specified, your app WILL fail our tests! Note: improper capitalization or something like actorId instead of id is ok, as long as it is not totally far off	Database username and password	neo4j, 12345678	Penalty of -5 per violation (max 20)		
	Node Requirement: Actor	Node label actor Properties: id, name			
	Node Requirement: Movie	Node label movie Properties: id, name			
	Relationship Requirement	Label: ACTED_IN			
New Feature API 40% (i.e. 12 marks) for the feature being implemented, 60% (i.e. 18 marks) for the feature working. Please show that your feature works by writing at least 2 tests per endpoint that you need to add for successful response 200	Implementation	Connect Kevin Bacon to every movie in DB	12	12	
		baconToAllPass		6	
	Testing	baconToAll Kevin Bacon missing	18	6	
		baconToAll no movies		6	Manually tested and confirmed to work
SUM			100	98	
Comments:	Good job!!				

	u r literally driver				
	this submission was kenough				