

Column1	Column2
Team 1 InGen	
Acting Scrum Master:	Cameron Hauser
	Che Lenart-zavala
	Lavonte Wilkins
	Nirlouse Clervil

E2E Testing					
Features/Requirement	Description (User Story)	Test Steps (Acceptance Criteria)	Positive Test	Automated Results	Completed By
Login	As a manager I want to sign in to view my custom home page	Tech-Project-InGen/acceptance-criteria.txt at	Manager logins in with correct credential	Pass	Poms completed by Nirlouse Cervil Selenium testing by Cameron Hauser
Login	As an employee I want to sign in to view my custom home page	Tech-Project-InGen/acceptance-criteria.txt at	Employee logins in with correct credential	Pass	Poms completed by Nirlouse Cervil Selenium testing by Cameron Hauser
Employee	As an employee, I want to create a reimbursement request to get money	Tech-Project-InGen/acceptance-criteria.txt at	Created request is added to table and table size increases	Pass	Poms completed by Nirlouse Cervil Selenium testing by Cameron Hauser
Employee	As an employee, I want to view previous reimbursement requests	Tech-Project-InGen/acceptance-criteria.txt at	Requests table is populated with previous requests	Pass	Poms completed by Nirlouse Cervil Selenium testing by Cameron Hauser
Employee	An employee should be able to sign out to prevent others from accessing information	Tech-Project-InGen/acceptance-criteria.txt at	Clicking log out button returns to login page	Pass	Poms completed by Nirlouse Cervil Selenium testing by Cameron Hauser
Manager	As a manager I want to view reimbursement requests	Tech-Project-InGen/acceptance-criteria.txt at	Requests table is populated with pending requests	Pass	Anthony Wilkins
Manager	As a manager I want to approve reimbursement requests	Tech-Project-InGen/acceptance-criteria.txt at	Clicking approve removes request from table	Pass	Anthony Wilkins
Manager	As a manager I want to deny reimbursement requests	Tech-Project-InGen/acceptance-criteria.txt at	Clicking deny removes request from table	Pass	Anthony Wilkins
Manager	A manager should be able to sign out to prevent others from accessing information	Tech-Project-InGen/acceptance-criteria.txt at	Clicking log out button returns to login page	Pass	Anthony Wilkins

Repository Layer Unit Testing				
Class	Method	Positive Test	Automated Results	Completed By
EmployeeDao	createEmployee(Employee newEmployee)	Returned employee's id is not null	Pass	Cameron Hauser
EmployeeDao	getAllEmployees()	Returned list is not empty	Pass	Cameron Hauser
EmployeeDao	getEmployeeById(int employeeId)	Returned employee is not null	Pass	Che Lenart-Zavala
EmployeeDao	loginEmployee(Employee employeeToBeLoggedIn)	Returned employee is not null	Pass	Cameron Hauser
EmployeeDao	deleteEmployee(Employee employeeToBeDeleted)	Trying to get deleted employee returns null	Pass	Che Lenart-Zavala
EmployeeDao	createRequest(Request request)	Returned request's id is not null	Pass	Nirlouse Cervil
RequestDao	getAllRequests()	Returned list is not empty	Pass	Nirlouse Clervil
RequestDao	getRequestById(int requestId)	Returned request is not null	Pass	Nirlouse Clervil
RequestDao	updateRequest(Request requestToBeUpdated)	Updated request's status is the updated status	Pass	Nirlouse Clervil
RequestDao	deleteRequest(Request requestToBeDeleted)	Trying to get deleted request returns null	Pass	Nirlouse Clervil

Service Layer Unit Testing					
Class	Method	Business Rule	Negative Test	Automated Results	Completed By
RequestBusinessRules	checkValue(Request request)	Employees may only request up to \$1000 dollars	Value > 1000 returns false	Pass	Che Lenart-Zavala
RequestBusinessRules	checkRequestReasonLength(Request request)	Employees must provide a reason for the reimbursement	Length > 500 returns false	Pass	Che Lenart-Zavala
RequestBusinessRules	checkReviewReasonLength(Request request)	Managers must provide a reason for approving	Length > 500 returns false	Pass	Che Lenart-Zavala
RequestBusinessRules	getSelfRequests(List<Request> requestList, String username)	Employees must only see their own reimbursement requests	Searching returned list for requests made by another user returns nothing	Pass	Che Lenart-Zavala
RequestService	serviceCreateRequest(Request request)	Employees may only request up to \$1000 dollars	Value > 1000 throws exception	Pass	Che Lenart-Zavala
RequestService	serviceCreateRequest(Request request)	Employees must provide a reason for the reimbursement	Length > 500 throws exception	Pass	Che Lenart-Zavala
RequestService	serviceCreateRequest(Request request)	Managers must provide a reason for approving	Length > 500 throws exception	Pass	Che Lenart-Zavala
RequestService	serviceGetRequestsByUsername(String username)	Employees must only see their own reimbursement requests	Searching returned list for requests made by another user returns nothing	Pass	Che Lenart-Zavala
RequestService	serviceUpdateRequest(Request request)	Employees may only request up to \$1000 dollars	Value > 1000 throws exception	Pass	Che Lenart-Zavala
RequestService	serviceUpdateRequest(Request request)	Employees must provide a reason for the reimbursement	Length > 500 throws exception	Pass	Che Lenart-Zavala
RequestService	serviceUpdateRequest(Request request)	Managers must provide a reason for approving	Length > 500 throws exception	Pass	Che Lenart-Zavala
EmployeeService	serviceCreateEmployee(Employee newEmployee)	Username must be unique			

API Unit Testing					
Type	Path	Description	Positive Test	Manual Results	Completed By
GET	/employee	Get list of employees	Returns list of employees	Pass	Cameron Hauser
PATCH	/employee	login employee	Returns employee	Pass	Cameron Hauser
GET	/requests	Get list of all requests	Returns list of requests	Pass	Cameron Hauser
GET	/requests(username)	Get list of all request made by username	Returns list of requests made by specified username	Pass	Cameron Hauser
POST	/request	Create request	Returns created request	Pass	Cameron Hauser
PATCH	/request	Update request	Returns updated request	Pass	Cameron Hauser

API Service Testing						
Type	Path	Description	Business Rule	Negative Test	Manual Results	Completed By
POST	/request	Create request	Employees may only request up to \$1000 dollars per request	Value > 1000 throws exception	Pass	Che Lenart-Zavala
POST	/request	Create request	Employees must provide a reason for the reimbursement request no longer than 500 characters	Request reason length	Pass	Che Lenart-Zavala
POST	/request	Create request	Managers must provide a reason for approving or denying a reimbursement request no longer than 500 characters	Review reason length	Pass	Che Lenart-Zavala
PATCH	/request	Update request	Employees may only request up to \$1000 dollars per request	Value > 1000 throws exception	Pass	Che Lenart-Zavala
PATCH	/request	Update request	Employees must provide a reason for the reimbursement request no longer than 500 characters	Request reason length	Pass	Che Lenart-Zavala
PATCH	/request	Update request	Managers must provide a reason for approving or denying a reimbursement request no longer than 500 characters	Review reason length	Pass	Che Lenart-Zavala