## Task 1 – Exploratory Tests

Description	Severity	Justification	
General			
UI not responsive	Medium	Affects usability on smaller screen devices, which might be a significant portion of users.	
After clicking next with invalid	Low	May lead to confusion	
inputs, the next page items are			
highlighted			
Registration page			
Email username does not accept	High	Restricts a large user base from	
non-alpha characters (e.g.,		creating accounts with valid emails	
Juan1, 123)			
Email domain does not validate	High	Allows invalid data entry potentially	
correct endings (e.g., .com, .org)		leading to backend errors e.g.,	
		communication issues	
No validation for weak password	High	Fails to enforce security	
Contact page			
Non-alphanumeric character	Medium	It may lead to operational issues e.g.,	
allowed for first/last name		communication issues*	
Preferred full name field contains	Low	Minor inconvenience to fix	
an extra space if middle name			
field is not entered			
No validations for address field	Medium	It may lead to operational issues e.g.,	
except being empty		order fulfilment *	
Duplicate addresses allowed for	Medium	It may lead to operational issues e.g.,	
Address Line 1,2 and 3		order fulfilment *	
Non-numeric characters allowed	Medium	It may lead to operational issues e.g.,	
for postcode		order fulfilment *	
Negative number allowed for	Medium	It may lead to operational issues e.g.,	
postcode		order fulfilment *	
No limit to postcode size	Medium	It may lead to operational issues e.g.,	
		order fulfilment *	
No validations for city field	Medium	It may lead to operational issues e.g.,	
except being empty		order fulfilment *	
State dropdown does not include	Medium	It may lead to operational issues e.g.,	
Victoria		order fulfilment *	
Payment page			
No validations for card holder	Medium	It may lead to operational issues e.g.,	
name expect being empty		payment gateway issues *	
No max or min length for card	Medium	It may lead to operational issues e.g.,	
number, CVV, and expiry year		payment gateway issues *	

## Juan Mangubat

Negative numbers allowed for card number, CVV, and expiry year	Medium	It may lead to operational issues e.g., payment gateway issues *	
Card Expiry Month dropdown displays "Select a card type"	Low	It could lead to initial confusion	
Allows past dates for expiry values	Medium	It may lead to operational issues e.g., payment gateway issues *	
Complete			
Completion screen says "Welcome, ." i.e., no name	Low	It could lead to confusion	

<sup>\*</sup> Depending on the purpose of the application, the severity and the justification could change