

Test ID	Input (N)	Expected Output	Test Type	Rationale	User Acceptance
01	Hotel	Will generate idea	Positive	Valid safe text	System must accept normal text without modification
02	javascript:alert('hack')	Error / "Suspicious input"	Negative	Detects JavaScript protocol	System must reject javascript: patterns
03		Error	Negative	Event handler (onerror) detected	System must reject any onXXX= attributes
04	<iframe src='test.com'></iframe>	Error	Negative	<iframe> considered unsafe	System must reject iframe usage
05	eval(alert(1))	Error	Negative	Detects eval() usage	System must reject eval patterns
06	Click	Click	Positive	Safe HTML tags	System must accept non-dangerous HTML
07	<div onclick="steal()">Click</div>	Error	Negative	Event handler attribute detected	System must reject onclick/onload/onerror/etc.
08	<p>Nice Text 😊</p>	<p>Nice Text 😊</p>	Positive	Safe content	System must accept normal HTML & emojis
09	onload=attack()	Error	Negative	Event attribute pattern detection	System must reject standalone event handlers
10			Positive	Safe HTML tag	System must accept safe image tags
11	blank	Please Enter a Topic	Negative	Invalid input	System requires input
12	1234	Generates idea	positive	Valid input	Accept the number input