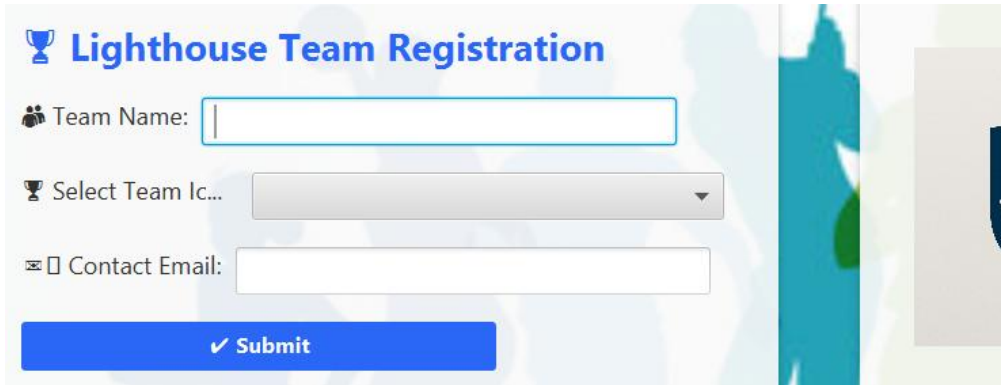
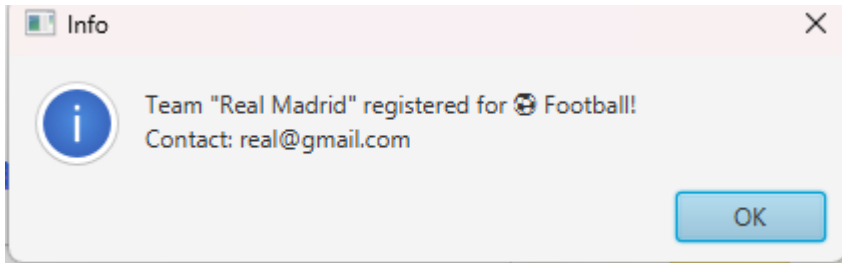


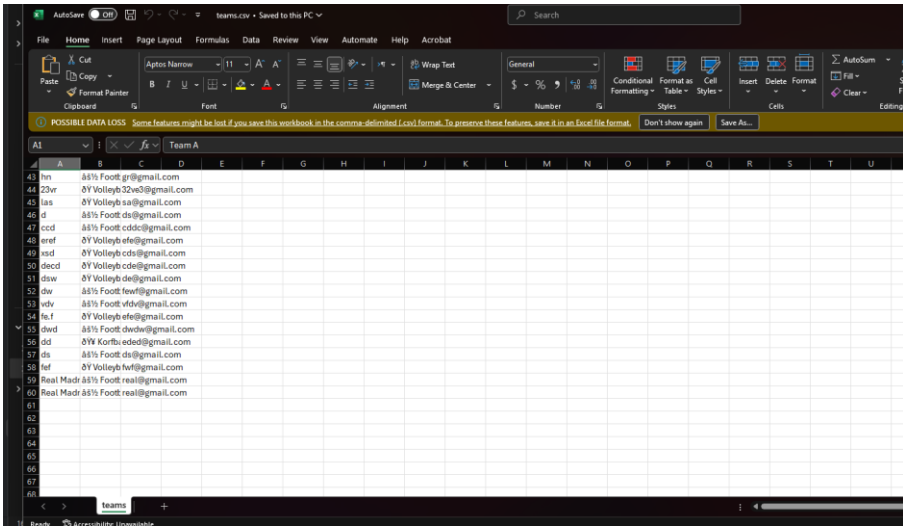
Test report <The Lighthouse Team Registration>

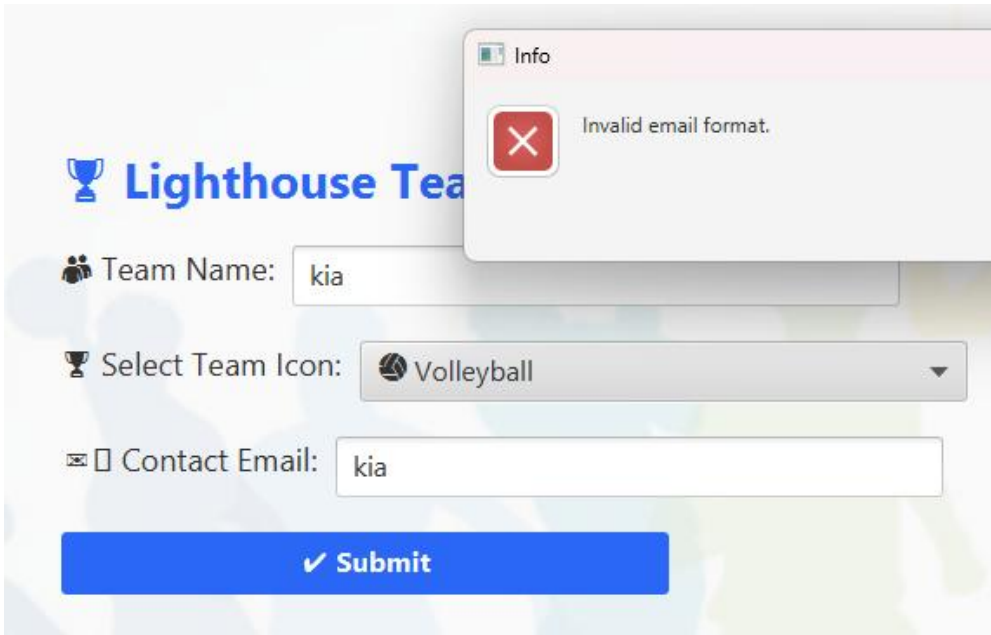
Testers: Kiarash & Kourosh (real users)

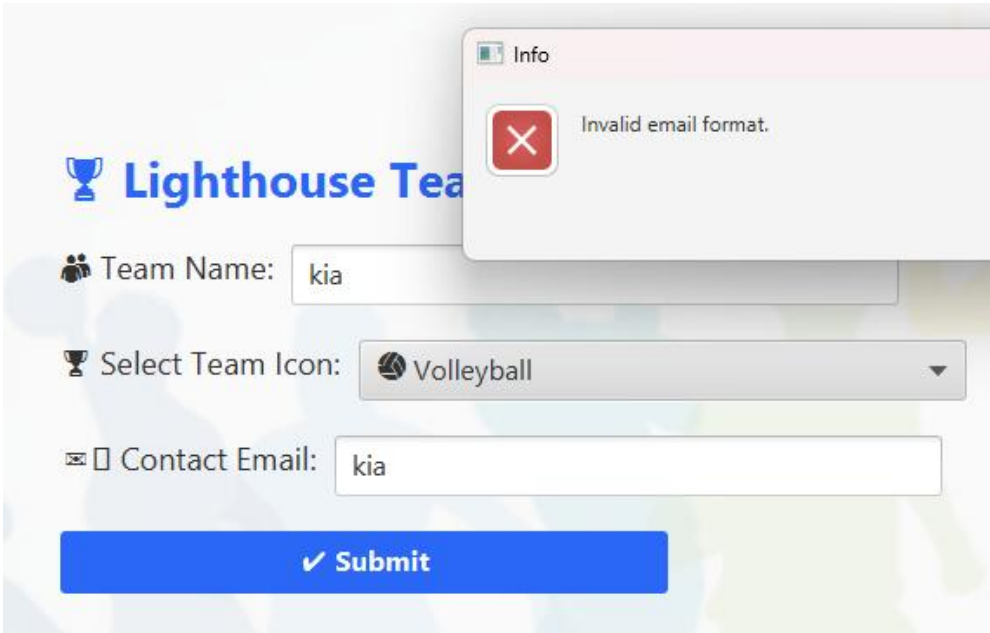
Date and time: 04/03/2025

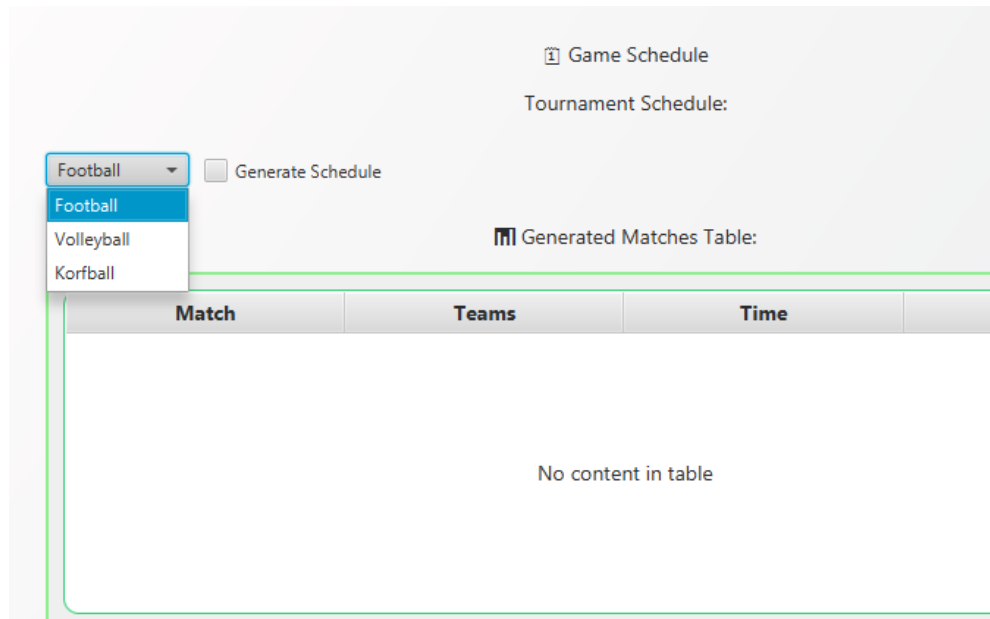
Reason for testing: Functional and quality validation of tournament system features and prototypes tests.

Testcase	Result	Details
TC 1.1 Register Team (Valid Input)	OK	<p>1- Registration Form Filled – Valid team name and email entered.</p>  <p>2- Confirmation Popup – Message like “Team A registered for football” is displayed.</p> 

		<p>3- Team Saved – Team visible in Excel/CSV or list.</p> 
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Testcase	Result	Details
<p>TC 1.2</p> <p>Register Team (Invalid Email)</p>	OK	<p>1- Wrong Email Format – Email like “kia” typed into the input field.</p> 

		<p>2- Validation Message – Error popup appears saying “Invalid email format”.</p> 
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Testcase	Result	Details
TC 1.3 Generate Schedule	OK	<p>1- Sport Selected – Dropdown shows a selected sport like “Football”.</p> 

2- **Schedule Created** – Clicking “Generate Schedule” displays Match 1, Match 2, etc., in table.

Football

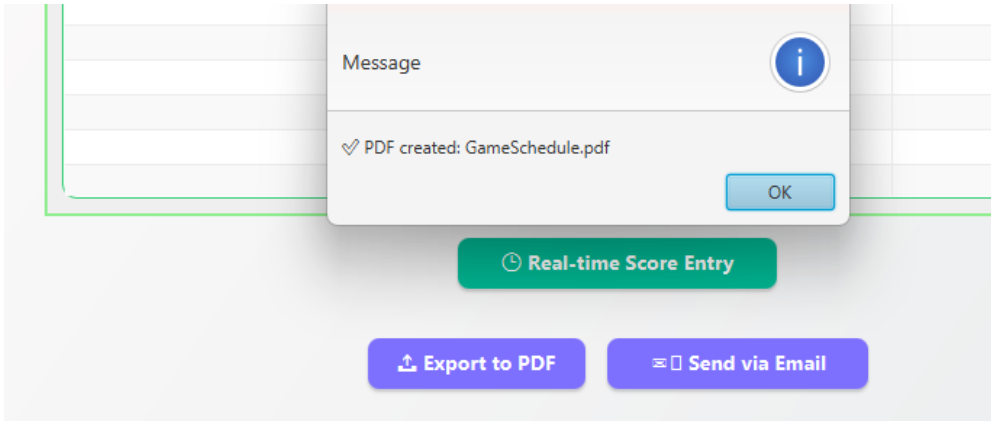
☒ Generate Schedule

Generated Matches Table:

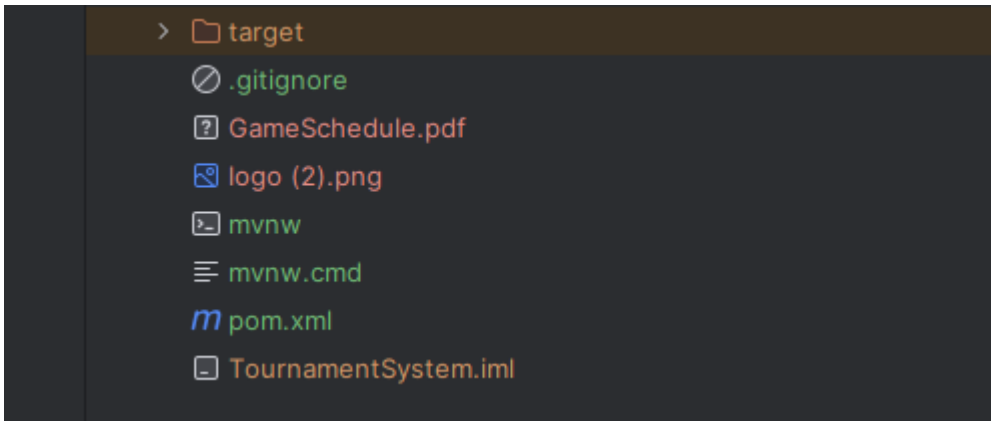
Match	Teams	Time	
Match 1	Team D vs Team C	10:00 AM	Hall 4
Match 2	Team A vs Team B	11:00 AM	Hall 3

Testcase	Result	Details
TC 1.4	OK	<p>1- Export Action – Click on “Export to PDF” button.</p> <div><div><div>Message</div><div><div><div></div></div><div>PDF created: GameSchedule.pdf</div><div>OK</div></div></div><div>Real-time Score Entry</div><div><div>Export to PDF</div><div>Send via Email</div></div></div>

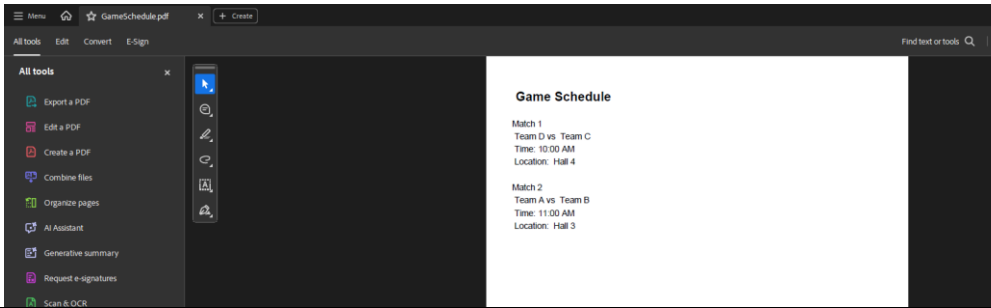
2- **Confirmation Popup** – Message “PDF created: GameSchedule.pdf” shown.

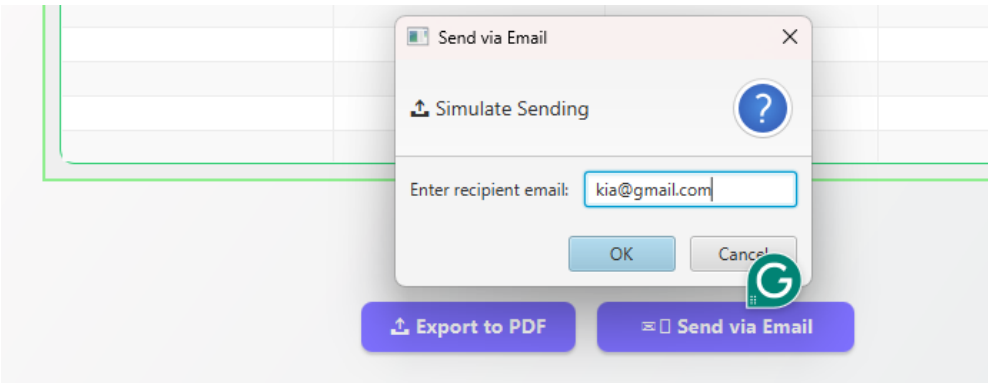
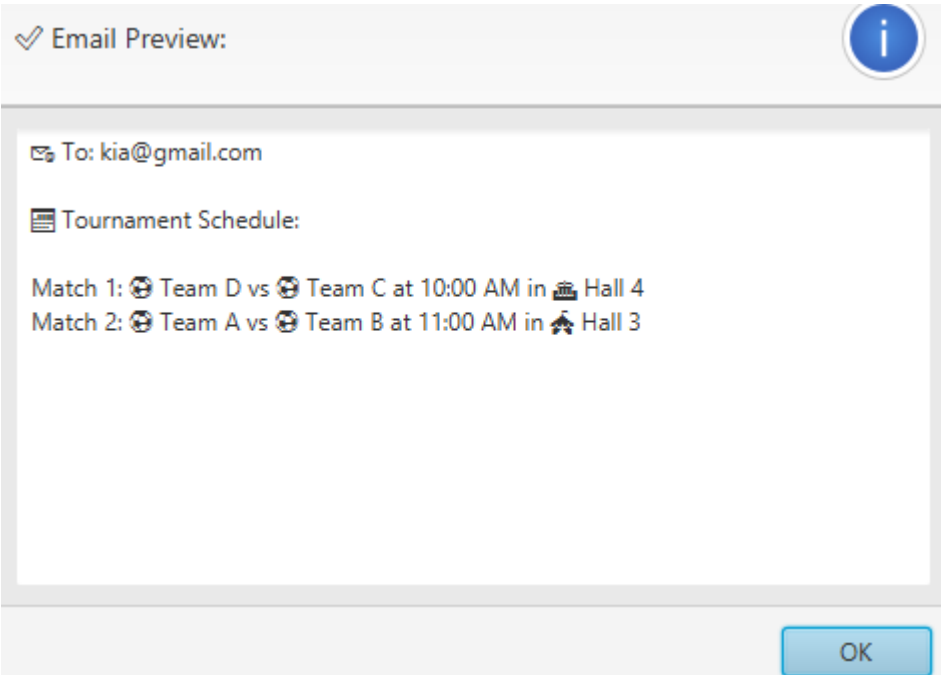


3- **File Output** – File appears in project directory.



4- The pdf file shown correct schedule for the matches:




Testcase	Result	Details
TC 1.5 Send Email	OK	<p>1- Email Entered – Valid email typed into input.</p>  <p>2- Popup Simulated – System confirms “email Preview” with schedule info.</p> 

Testcase	Result	Details
TC 1.6 Submit Score	OK	<p>1- Teams & Scores Selected – Two different teams selected, and scores entered.</p> <div><div>Real-time Score Entry</div><div><div><div><div><div></div></div><div>Real-time Score Entry</div></div><div><div>Team A</div> vs <div>Real Madrid</div></div><div><div>4</div><div>3</div></div><div><div>✓ Submit Score</div><div>⌂ Back to Menu</div><div>➡ Proceed to Next Round</div></div></div></div></div> <p>2- Score Submitted – Click “Submit” button.</p> <div><div><div><div><div></div></div><div>Real-time Score Entry</div></div><div><div></div> vs <div></div></div><div><div>Team A Score</div><div>Team B Score</div></div><div><div>✓ Score recorded: Team A 4 - 3 Real Madrid</div><div>✓ Submit Score</div><div>⌂ Back to Menu</div><div>➡ Proceed to Next Round</div><div><div></div> Updated Standings</div></div></div></div>

- 3- **Confirmation Shown** – Message like “✓ Score recorded: Team A 3 - Team B”.

Real-time Score Entry



vs

Team A Score

Team B Score

✓ Score recorded: Team A 4 - 3 Real Madrid

✓ Submit Score

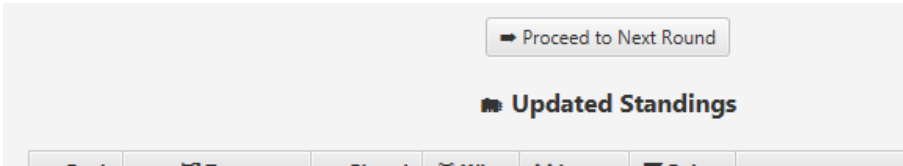
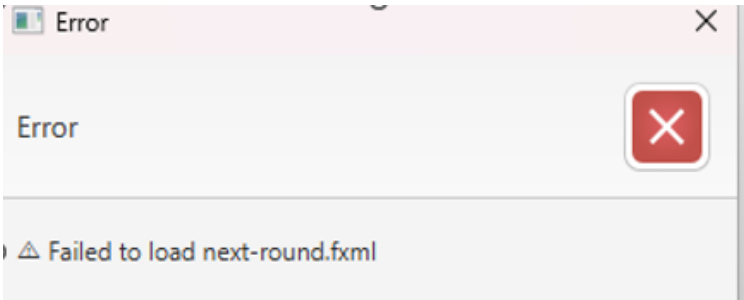
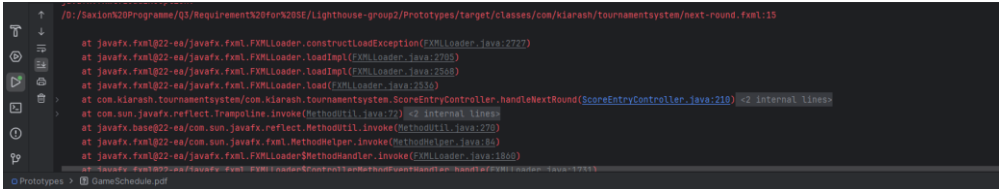
Back to Menu

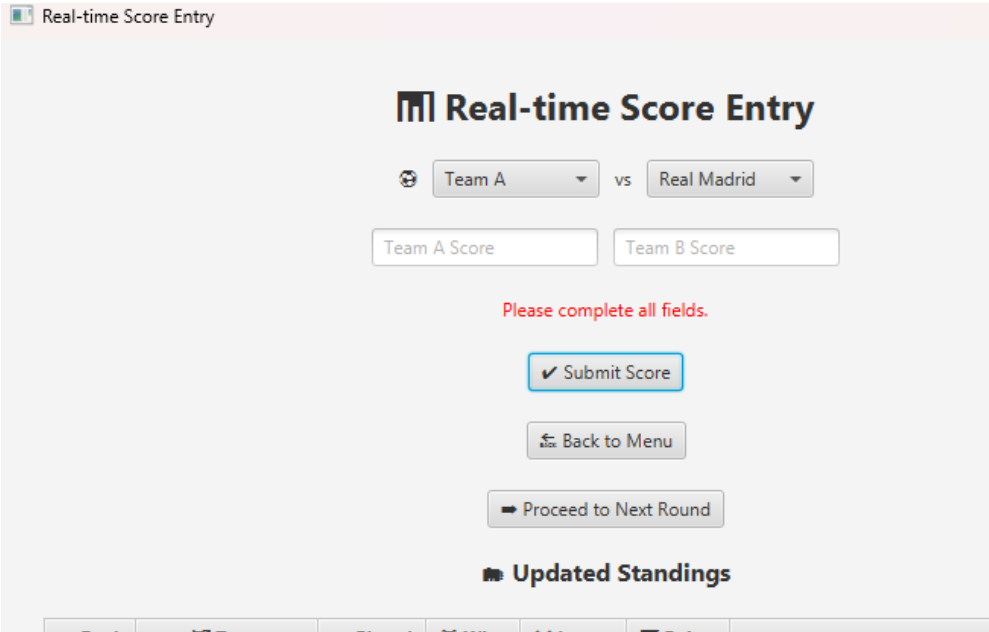
Proceed to Next Round

Updated Standings

- 4- **Updated Standings** – Score table shows new points and rank.

Updated Standings						
Rank	Team	Played	Wins	Losses	Points	
1	Team A	5	4	1	12	
2	Team C	2	2	0	6	
3	332	2	2	0	6	
4	al	1	0	1	0	
5	Team D	2	0	2	0	
6	Team B	3	0	3	0	
7	Real Madrid	1	0	1	0	

Testcase	Result	Details
TC 1.7 Proceed to Next Round (FXML Error)	FAIL	<p>1- Click ‘Proceed’ Button – User tries to go to next round.</p>  <p>2- Error Triggered – “Failed to load next-round.fxml” popup shown.</p>  <p>3- Console Trace – Stack trace shows “LoadException” and FXML errors.</p> 

Testcase	Result	Details
TC 1.8 Submit Score with Empty Fields	FAIL	<p>1- No Scores Entered – Score fields left blank intentionally.</p>  <p>2- Click Submit – User clicks submit without filling in.</p> 