

Risk Management					
Risk Name	Description	Probability	Impact	Strategy	Solution
User adoption	Impact on Sales	Unlikely	Extreme	Transfer	Create Strong Marketing Plan With The Marketing Team
Server hacked	If the application is hacked in one way or another, or a security problem occurs that threatens the applicatio.	Moderate	Failure	Avoid	A backup copy will be made and uploaded to another server to be published quickly in the event that this case occurs. Also, it will be ensured that the necessary security precautions are put in place to fully secure the application.
The occurrence of legal problems during implementation	In case of a legal problem related to the project or part of it during implementation.	Rare	Extreme	Transfer	The legal department will be involved in the necessary work to solve these problems, and in the event that it is impossible to solve this problem, a final solution will be resorted to, which is to transfer the company to another country.
A change in the company's board of directors and policy	In case of a change to a member of the Board of Directors or a complete change of the Board of Directors during the implementation of the project, which resulted in a change in the company's policy, which could affect the project	Rare	Moderate	Avoid	Putting this point in the contracts, while making sure to put a penalty clause that prevents any change in plans without convincing reasons
The occurrence of a workplace emergency scenario	In case of any emergency in the workplace, such as a fire, gas leak, or even a natural disaster	Rare	Moderate	Mitigate	Emphasis is placed on the means of protection available in the workplace, along with simulating the situation with appropriate training to deal with these circumstances. In case that the place is damaged in a way that impedes work, work will continue from home until these problems are resolved or untill the place is changed.
Programming does not match the proposed design	In case that the coding does not match the current design.	Rare	Extreme	Mitigate	Coding will be continuously monitored daily by one of the team members to ensure that its conforms to the proposed design.
Visits to the application continue to rise.	In case of a sudden increase in the number of visits to the application, which may lead to a stoppage of server services or a slowdown in the server response.	Likely	Extreme	Avoid	Confirm subscribing with a service provider who allows the possibility of changing the server capabilities (upgrading) immediately without downtime and affecting the mechanism of the application, with continuous follow-up of the number of visits and making statistics periodically.
A problem has occurred in payment gateway.	In case of happening a problem to payment gateway which may affect the app functionality.	Moderate	Extreme	Avoid	Be sure to connect a well-known payment gateway provider with 24h/7d customer service, while also providing more than one payment gateway within the application.