

## Team Alpha Risk Register

Member	Risk ID	Risk Description	Likelihood (L)	Impact (I)	Risk Score (LxI)
Shaheer	R1	Data Security Breach due to weak authentication or server misconfiguration	8	9	72
Shaheer	R2	Cloud Server Downtime or Vercel service outage	7	8	56
Shaheer	R3	Inaccurate stock data due to concurrent user updates	6	8	48
Shaheer	R4	Delay in feature implementation due to limited team experience	7	7	49
Shaheer	R5	Budget overrun if paid cloud services or APIs are needed	5	7	35
Shaheer	R6	Data loss due to insufficient backup and recovery system	8	8	64
Shaheer	R7	Resistance from businesses to adopt new system	4	6	24
Shaheer	R8	Integration issues with third-party systems in future updates	6	8	48
Shaheer	R9	Performance lag with increasing product or user data	7	6	42
Shaheer	R10	User interface inconsistency across browsers/devices	5	7	35
Shaheer	R11	Communication gap among development team members	6	7	42
Shaheer	R12	Scope creep due to additional requested features post-launch	7	8	56
Hasan	R1	Data Security Breach due to weak authentication or server misconfiguration	7	8	56
Hasan	R2	Cloud Server Downtime or Vercel service outage	8	7	56
Hasan	R3	Inaccurate stock data due to concurrent user updates	5	6	30
Hasan	R4	Delay in feature implementation due to limited team experience	6	7	42
Hasan	R5	Budget overrun if paid cloud services or APIs are needed	6	8	48
Hasan	R6	Data loss due to insufficient backup and recovery system	7	9	63
Hasan	R7	Resistance from businesses to adopt new system	5	5	25
Hasan	R8	Integration issues with third-party systems in future updates	7	7	49
Hasan	R9	Performance lag with increasing product or user data	8	6	48

Member	Risk ID	Risk Description	Likelihood (L)	Impact (I)	Risk Score (LxI)
Hasan	R10	User interface inconsistency across browsers/devices	6	8	48
Hasan	R11	Communication gap among development team members	5	6	30
Hasan	R12	Scope creep due to additional requested features post-launch	6	7	42
Hunain	R1	Data Security Breach due to weak authentication or server misconfiguration	6	7	42
Hunain	R2	Cloud Server Downtime or Vercel service outage	7	9	63
Hunain	R3	Inaccurate stock data due to concurrent user updates	8	7	56
Hunain	R4	Delay in feature implementation due to limited team experience	6	6	36
Hunain	R5	Budget overrun if paid cloud services or APIs are needed	5	7	35
Hunain	R6	Data loss due to insufficient backup and recovery system	7	8	56
Hunain	R7	Resistance from businesses to adopt new system	6	6	36
Hunain	R8	Integration issues with third-party systems in future updates	8	7	56
Hunain	R9	Performance lag with increasing product or user data	7	7	49
Hunain	R10	User interface inconsistency across browsers/devices	5	6	30
Hunain	R11	Communication gap among development team members	6	8	48
Hunain	R12	Scope creep due to additional requested features post-launch	7	9	63
Hamza	R1	Data Security Breach due to weak authentication or server misconfiguration	8	8	64
Hamza	R2	Cloud Server Downtime or Vercel service outage	9	8	72
Hamza	R3	Inaccurate stock data due to concurrent user updates	7	8	56
Hamza	R4	Delay in feature implementation due to limited team experience	8	7	56
Hamza	R5	Budget overrun if paid cloud services or APIs are needed	6	8	48
Hamza	R6	Data loss due to insufficient backup and recovery system	8	9	72
Hamza	R7	Resistance from businesses to adopt new system	5	6	30
Hamza	R8	Integration issues with third-party systems in future updates	8	7	56

Member	Risk ID	Risk Description	Likelihood (L)	Impact (I)	Risk Score (LxI)
Hamza	R9	Performance lag with increasing product or user data	8	6	48
Hamza	R10	User interface inconsistency across browsers/devices	7	8	56
Hamza	R11	Communication gap among development team members	6	7	42
Hamza	R12	Scope creep due to additional requested features post-launch	8	8	64
Sarim	R1	Data Security Breach due to weak authentication or server misconfiguration	7	9	63
Sarim	R2	Cloud Server Downtime or Vercel service outage	8	9	72
Sarim	R3	Inaccurate stock data due to concurrent user updates	6	7	42
Sarim	R4	Delay in feature implementation due to limited team experience	7	8	56
Sarim	R5	Budget overrun if paid cloud services or APIs are needed	5	6	30
Sarim	R6	Data loss due to insufficient backup and recovery system	7	9	63
Sarim	R7	Resistance from businesses to adopt new system	4	5	20
Sarim	R8	Integration issues with third-party systems in future updates	6	8	48
Sarim	R9	Performance lag with increasing product or user data	8	7	56
Sarim	R10	User interface inconsistency across browsers/devices	6	8	48
Sarim	R11	Communication gap among development team members	5	6	30
Sarim	R12	Scope creep due to additional requested features post-launch	7	8	56
Mauzam	R1	Data Security Breach due to weak authentication or server misconfiguration	6	7	42
Mauzam	R2	Cloud Server Downtime or Vercel service outage	7	8	56
Mauzam	R3	Inaccurate stock data due to concurrent user updates	6	8	48
Mauzam	R4	Delay in feature implementation due to limited team experience	7	7	49
Mauzam	R5	Budget overrun if paid cloud services or APIs are needed	6	6	36
Mauzam	R6	Data loss due to insufficient backup and recovery system	7	8	56
Mauzam	R7	Resistance from businesses to adopt new system	5	7	35

Member	Risk ID	Risk Description	Likelihood (L)	Impact (I)	Risk Score (LxI)
Mauzam	R8	Integration issues with third-party systems in future updates	7	6	42
Mauzam	R9	Performance lag with increasing product or user data	6	8	48
Mauzam	R10	User interface inconsistency across browsers/devices	5	7	35
Mauzam	R11	Communication gap among development team members	6	8	48
Mauzam	R12	Scope creep due to additional requested features post-launch	7	8	56

Individual Summary

Member	Avg_Likelihood	Avg_Impact	Risk_Score	Severity_Level
Hamza	7.333333333333333	7.5	55.33333333333336	High
Hasan	6.333333333333333	7.0	44.75	High
Hunain	6.5	7.25	47.5	High
Mauzam	6.25	7.333333333333333	45.916666666666664	High
Sarim	6.333333333333333	7.5	48.666666666666664	High
Shaheer	6.333333333333333	7.416666666666667	47.58333333333336	High

Team Summary

Avg Likelihood	Avg Impact	Risk Score	Severity Level
6.51	7.33	48.29	High