

# Software Maintenance Cost Estimation Spreadsheet

Project Name		Date	
Prepared By		Review Period	

## 1. Labor & Personnel Costs

Role / Resource	Estimated Hours / Month	Hourly Rate (\$)	Monthly Cost (\$)	Annual Cost (\$)
Software Engineers (Bug Fixing & Patches)				
QA / Testing Engineers				
DevOps / System Administrators				
Project Manager / Scrum Master				
Technical Support / Helpdesk				
<b>Subtotal Labor Costs</b>				

## 2. Infrastructure & Hosting

Infrastructure Item	Provider / Service	Quantity / Unit	Monthly Cost (\$)	Annual Cost (\$)
Cloud Hosting (Compute / VM)				
Database Hosting & Storage				
Backup & Disaster Recovery Storage				
Content Delivery Network (CDN) / SSL				
<b>Subtotal Infrastructure Costs</b>				

## 3. Third-Party Software & Licenses

Software / Tool License	Type (SaaS, Annual, etc.)	Seats / Units	Monthly Cost (\$)	Annual Cost (\$)
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Software / Tool License	Type (SaaS, Annual, etc.)	Seats / Units	Monthly Cost (\$)	Annual Cost (\$)
APIs & External Integrations				
Monitoring & APM Tools (e.g., Datadog, New Relic)				
Error Tracking & Logging (e.g., Sentry)				
Security Licenses / Vulnerability Scanners				
<b>Subtotal License Costs</b>				

#### 4. Miscellaneous & Contingency

Item / Description	Percentage / Rate	Monthly Cost (\$)	Annual Cost (\$)
Contingency Fund (Emergency patches, unexpected traffic spikes)			
Training & Documentation Updates			
<b>Subtotal Miscellaneous Costs</b>			

Cost Summary Category	Total Monthly Cost (\$)	Total Annual Cost (\$)
1. Labor & Personnel Costs		
2. Infrastructure & Hosting		
3. Third-Party Software & Licenses		
4. Miscellaneous & Contingency		
<b>Estimated Grand Total Cost</b>		