Quantifying the Value of DDoS Mitigation for SpaFinder Financial Justification To quantify the value of a DDoS mitigation service for SpaFinder, a comprehensive cost-benefit analysis should be conducted. The attack resulted in significant revenue loss, damage to the company's reputation, and negative publicity.Indirect Costs: Estimate the costs associated with: IT staff overtime to respond to the attack Loss of customer goodwill and potential future revenue Legal and regulatory fines if data breaches occur Cost of Mitigation Service: Compare the annual cost of the service to the potential losses calculated above Business Continuity: By mitigating DDoS attacks, companies can ensure uninterrupted operations, critical for maintaining customer satisfaction and employee productivity. Customer Satisfaction: Disruptions caused by DDoS attacks can lead to customer dissatisfaction and frustration, potentially driving customers to competitors. Competitive Advantage: By investing in robust security measures, including DDoS mitigation, companies can differentiate themselves from competitors and gain a competitive edge. This analysis should consider the potential financial impact of a DDoS attack, including: Direct Revenue Loss: Calculate the average revenue generated per minute during peak traffic hours. Return on Investment (ROI): Calculate the potential ROI by dividing the net savings (potential losses minus service cost) by the service cost. In the aftermath of the attack, the company invested heavily in DDoS mitigation services to prevent future incidentsRegulatory Compliance: Certain industries have strict compliance standards regarding data security and system uptime. Case Study: A Real-World Example In 2018, a major e-commerce retailer experienced a significant DDoS attack that lasted for several hours. Multiply this by the estimated downtime due to a DDoS attack. Non-Financial Reasons: Beyond the direct financial impact, there are several non-financial reasons to subscribe to a DDoS mitigation service. The company's website was inaccessible to customers, leading to frustration and lost .sales A DDoS mitigation service can help meet these standards