

Risk Register – Business Supplies, Inc. (BSI)

This risk register documents key information security and cybersecurity risks identified during a student-level risk management case study for Business Supplies, Inc. (BSI). The register is qualitative in nature and intended for educational and portfolio demonstration purposes.

Risk ID	Asset	Threat	Inherent Risk	Existing Controls	Residual Risk	Risk Treatment	Risk Owner
R-01	Accounting Database	Ransomware	High	Backups, antivirus software	Medium	Mitigate	IT Manager
R-02	Active Directory	Unauthorized Access	High	Password policy	Medium	Mitigate	IT Manager
R-03	HR Database	Data Breach	High	Access controls	Medium	Mitigate	HR Manager
R-04	ERP System	System Outage	Medium	Redundant systems	Low	Accept	Operations Manager
R-05	Third-Party Payroll Vendor	Vendor Data Breach	Medium	SOC report review	Medium	Monitor	Compliance Officer