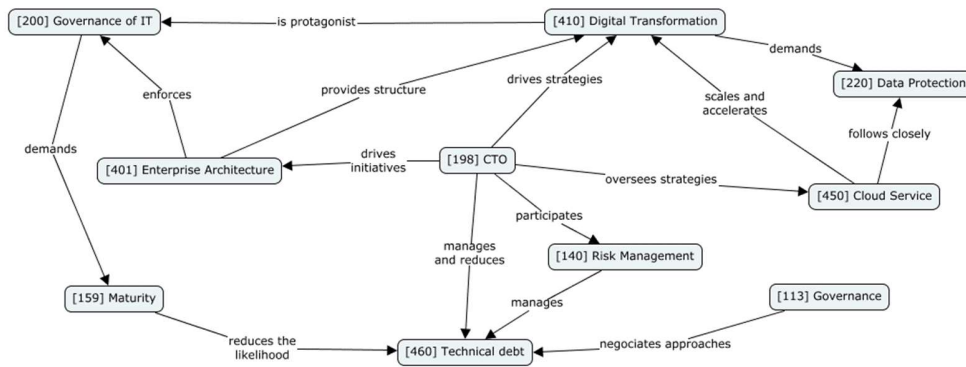# João Costa – 99088

Digital Transformation involves fundamentally changing business operations through new digital technologies. IT Governance provides a framework to manage IT resources and align them with business strategy, with Enterprise Architecture driving these initiatives. The CTO oversees digital transformation, managing associated risks. Risk Management is crucial during technology implementation, ensuring data protection against unauthorized access. Cloud Services, enhanced by digital transformation, offer scalable internet-based computing resources. Effective IT Governance reduces Technical Debt by avoiding quick fixes in favor of sustainable solutions. Overall, IT Governance ensures structured digital transformation, incorporating cloud technologies and robust data protection measures.