

## Article Review #1: Cybersecurity Determinants in Iraq's Digital Workplace: Attitude, Policy, and Compliance Roles

Rami Abuismail, February 9, 2024

### Introduction

With an emphasis on the setting of Iraq, the study "Cybersecurity Determinants in Iraq's Digital Workplace: Attitude, Policy, and Compliance Roles" examines the impact of organizational cybersecurity on the effectiveness of digital workplaces. The study looks into the ways in which attitudes toward cybersecurity and policy compliance mediate this link.

### Principles of Social Science

The study is in line with a number of social science precepts. First, it explores corporate cyberculture, showing how attitudes, convictions, and guiding principles influence cybersecurity procedures in the workplace. It also discusses corporate behavior, highlighting how rules and compliance influence how employees behave. Finally, it discusses socioeconomic issues and how cybersecurity flaws and Iraq's digitalization concerns interact.

### Methods of Research

The study uses a quantitative survey technique, gathering information from workers in Iraqi digital workplaces using a questionnaire. When analyzing data, statistical techniques such as AMOS and SPSS are used to examine both direct and mediated correlations between variables.

### Data and Analysis Types

Responses on corporate cybersecurity, perspectives on cybersecurity, adherence to policies, and the effectiveness of the digital workplace are among the data gathered. To comprehend the connections between variables, analysis uses structural equation modeling, descriptive statistics, and reliability testing.

### Ideas from the Course

The essay connects to ideas covered in class, including cyber resilience, policy compliance, and company culture. It emphasizes the impact that policies have in reducing cyber risks and emphasizes the significance of company culture in influencing cybersecurity practices.

### Issues and Fears Facing Marginalized Groups

Although not mentioned directly, the report addresses larger socio economic issues that nations like Iraq must deal with in order to adapt to the digital revolution, which indirectly links it to excluded communities. Because they may have less access to infrastructure and resources, marginalized groups may be more vulnerable to cybersecurity threats.

### Total Contributions to Society

By shedding light on the relationship between cybersecurity and digital workplace performance—particularly in areas with limited access to technology, like Iraq—the study benefits society. Organizations may improve cybersecurity procedures and protect digital assets and create a safe work environment for society by recognizing the mediating roles of policy compliance and attitudes.

### In summary

To sum up, "Cybersecurity Determinants in Iraq's Digital Workplace" provides insightful information about the intricate dynamics of cybersecurity in corporate environments. The paper clarifies workable solutions for boosting cybersecurity resilience in the digital era through its thorough analysis and rigorous research techniques.

### References:

Nazem et al. . Cybersecurity Determinants in Iraq's Digital Workplace: Attitude, Policy, and Compliance Roles. \*International Journal of Cyber Criminology\*, Volume(Issue), Page Range. <https://cybercrimejournal.com/menuscript/index.php/cybercrimejournal/article/view/184/66>