CSC All

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Contents

CSC Combined

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The Center for Internet Security Critical Security Controls Version 6.0 System Family

The Center for Internet Security (CIS) presents the CIS Controls for Effective Cyber Defense Version 6.0, a recommended set of actions that provide specific and actionable ways to stop today's most pervasive and dangerous cyber attacks.

The CIS Controls are a set of internationally recognized measures developed, refined, and validated by leading IT security experts from around the world. The CIS Controls represent the most important cyber hygiene actions every organization should implement to protect their IT networks. In fact, a study by the Australian government indicates that 85% of known vulnerabilities can be stopped by deploying the Top 5 CIS Controls. This includes:

- taking an inventory of IT assets,
- implementing secure configurations,
- patching vulnerabilities, and
- restricting unauthorized users.

The CIS Controls are especially relevant because they are updated by cyber experts based on actual attack data pulled from a variety of public and private threat sources. Version 6 incorporates recommended changes

from the cybersecurity community to reflect the latest technologies and threats. The new Controls include a new Control for "Email and Web Browser Protections," a deleted Control on "Secure Network Engineering," and a re-ordering to make "Controlled Use of Administration Privileges" higher in priority. This version also includes a new metrics companion guide.

[1]

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CSC 1.x

[1] “network + inventory”

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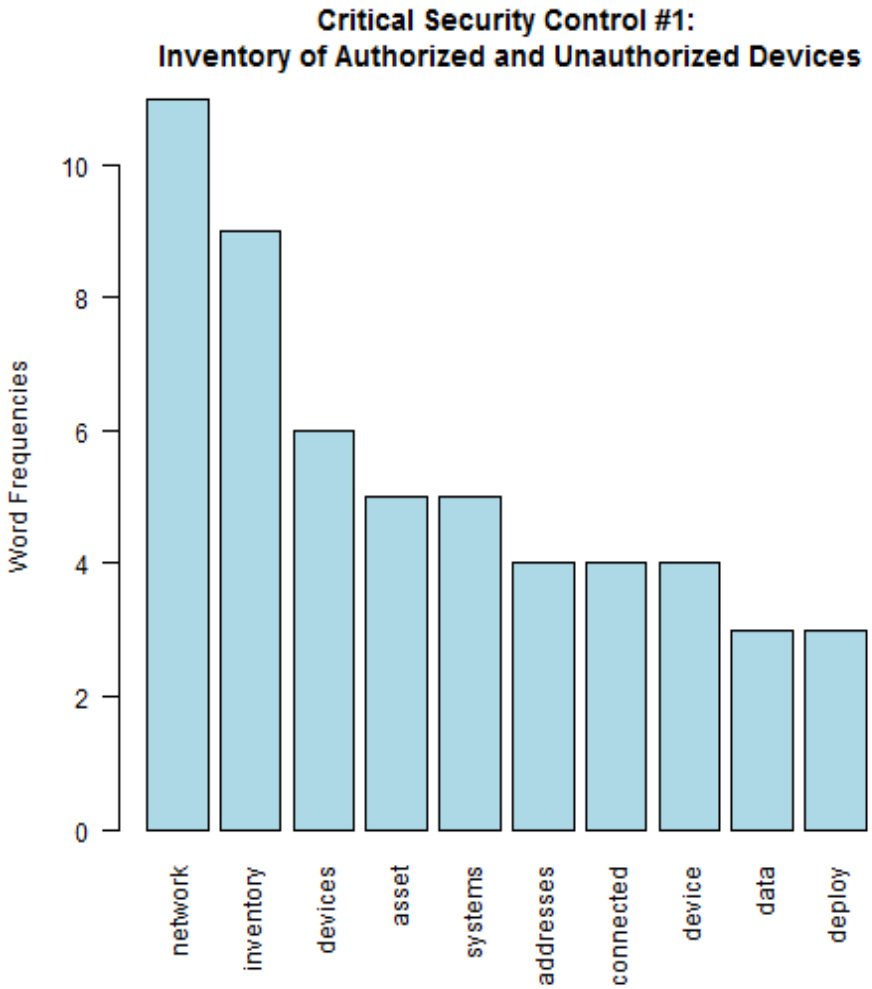

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CSC 2.x

[1] “software + inventory”

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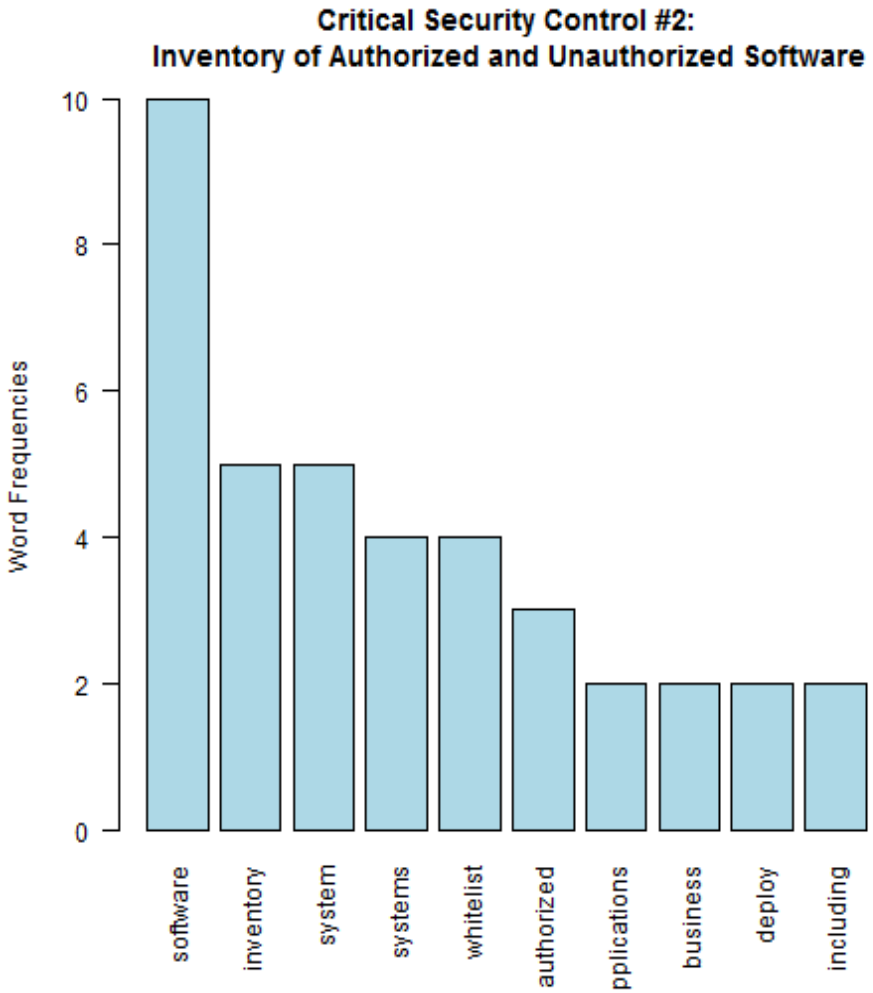

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CSC 3.x

[1] “system + configuration”

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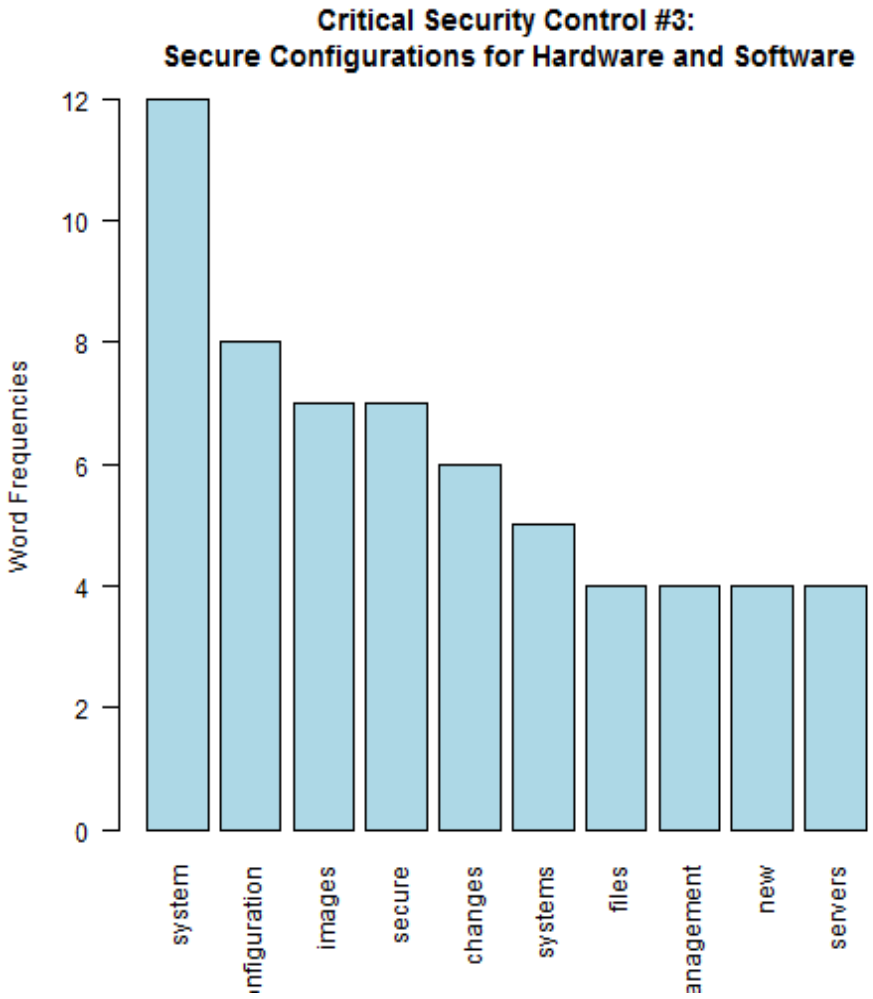

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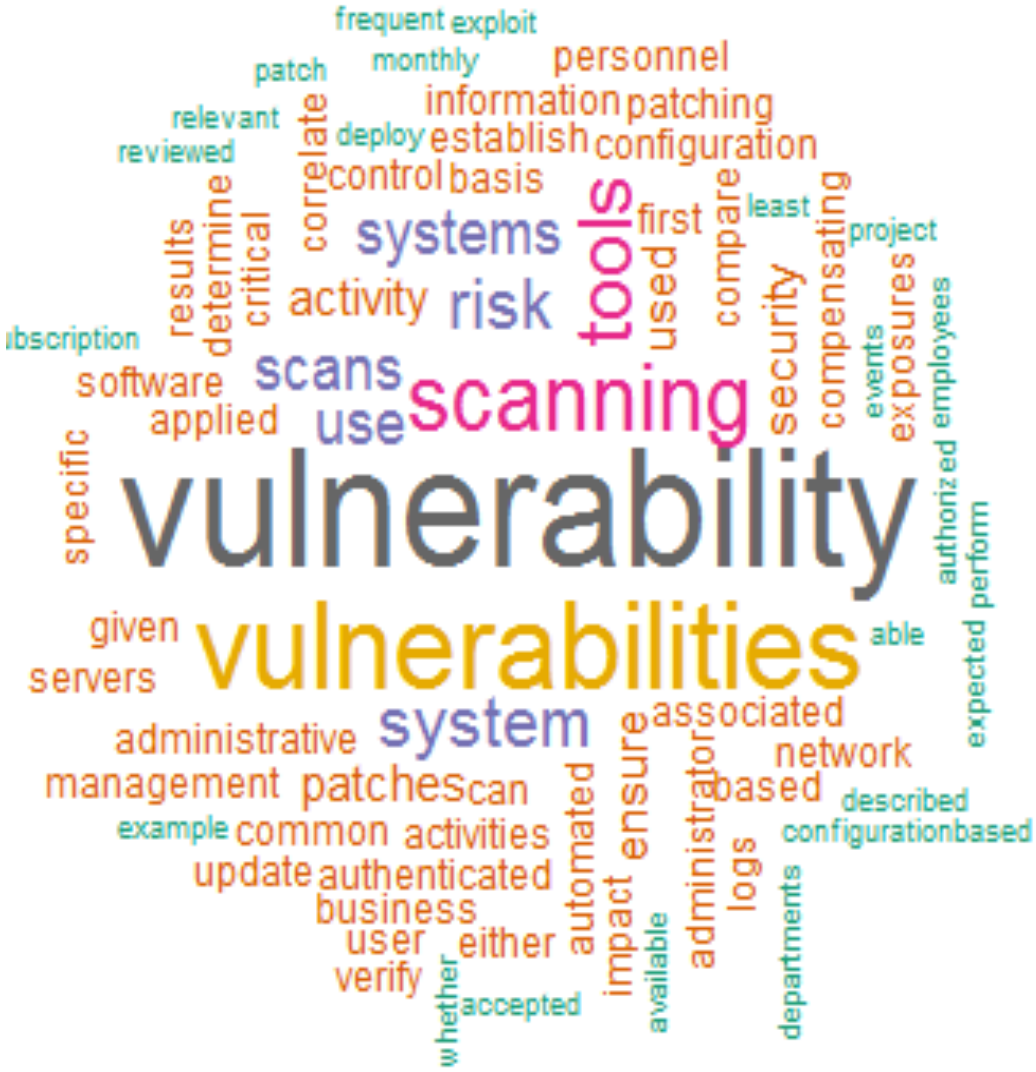

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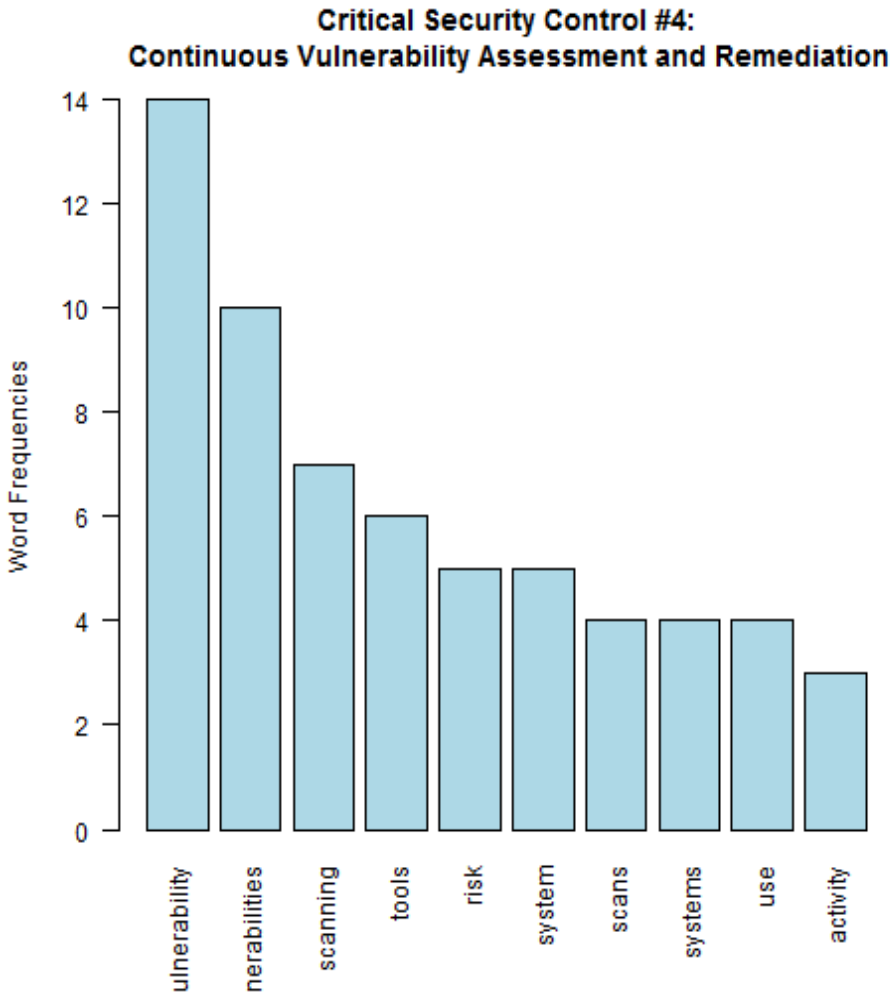

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[1] “administrative + use”

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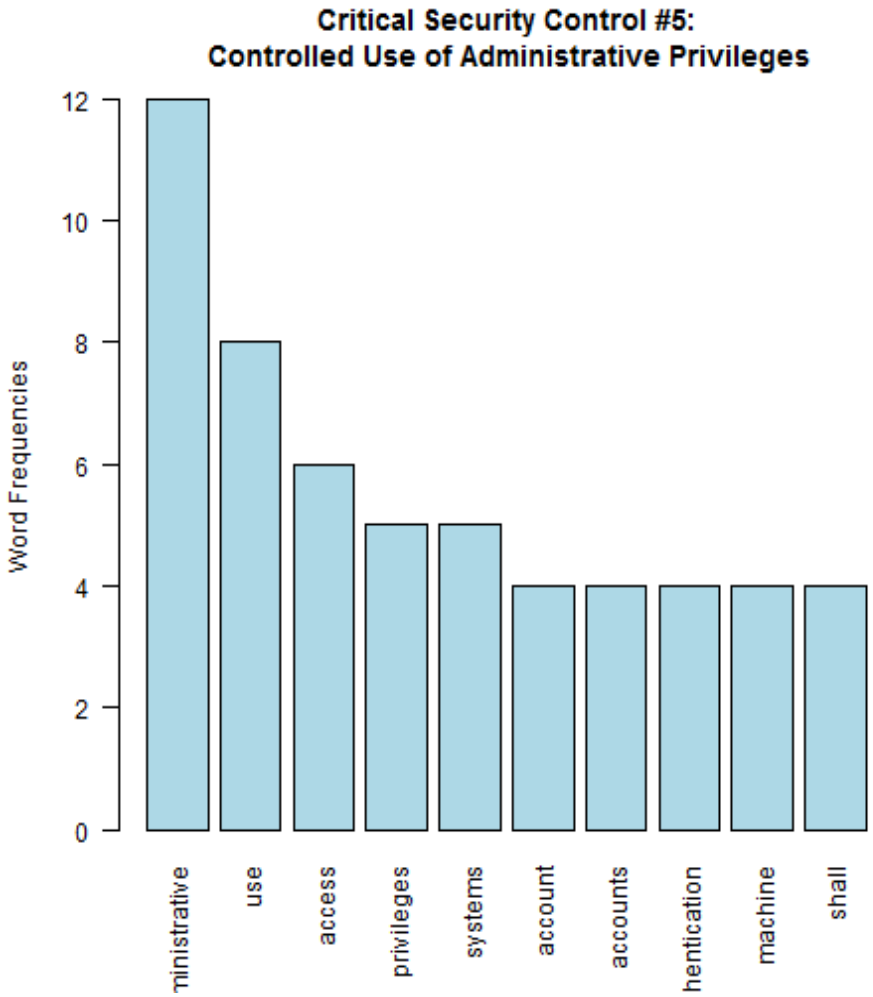

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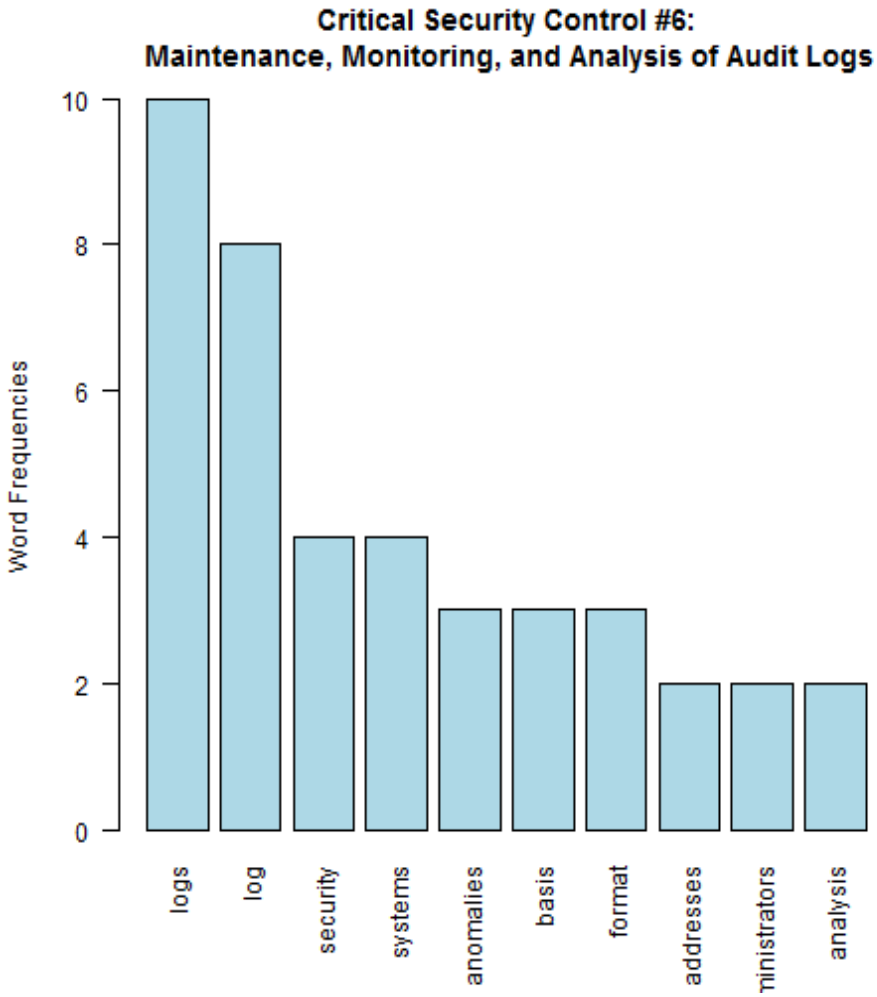

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CSC 7.x

[1] “email + shall”

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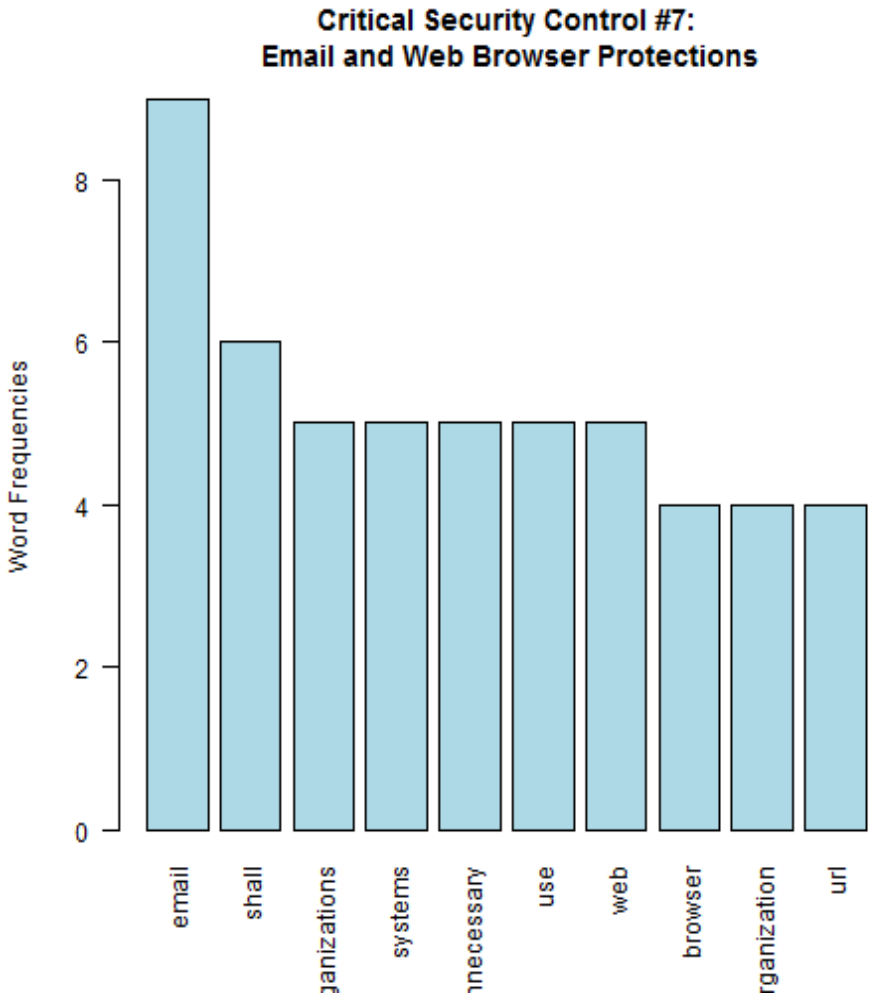

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CSC 8.x

[1] “devices + use”

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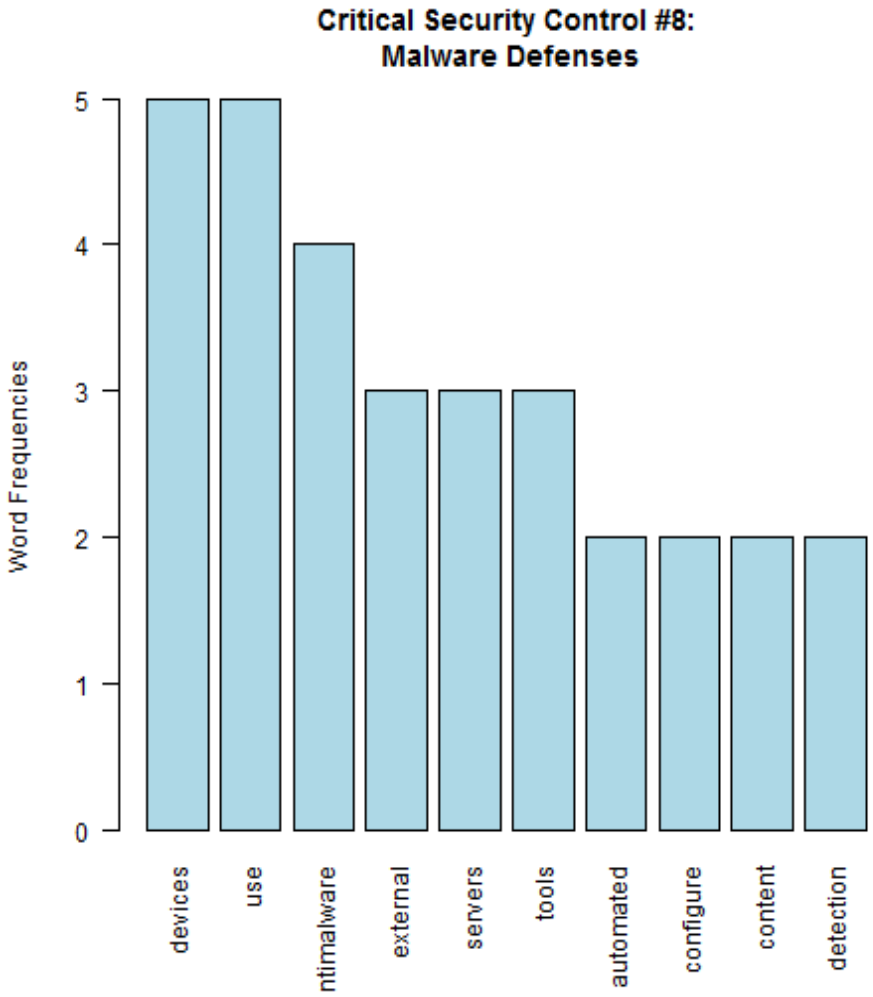

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[1] “services + critical”

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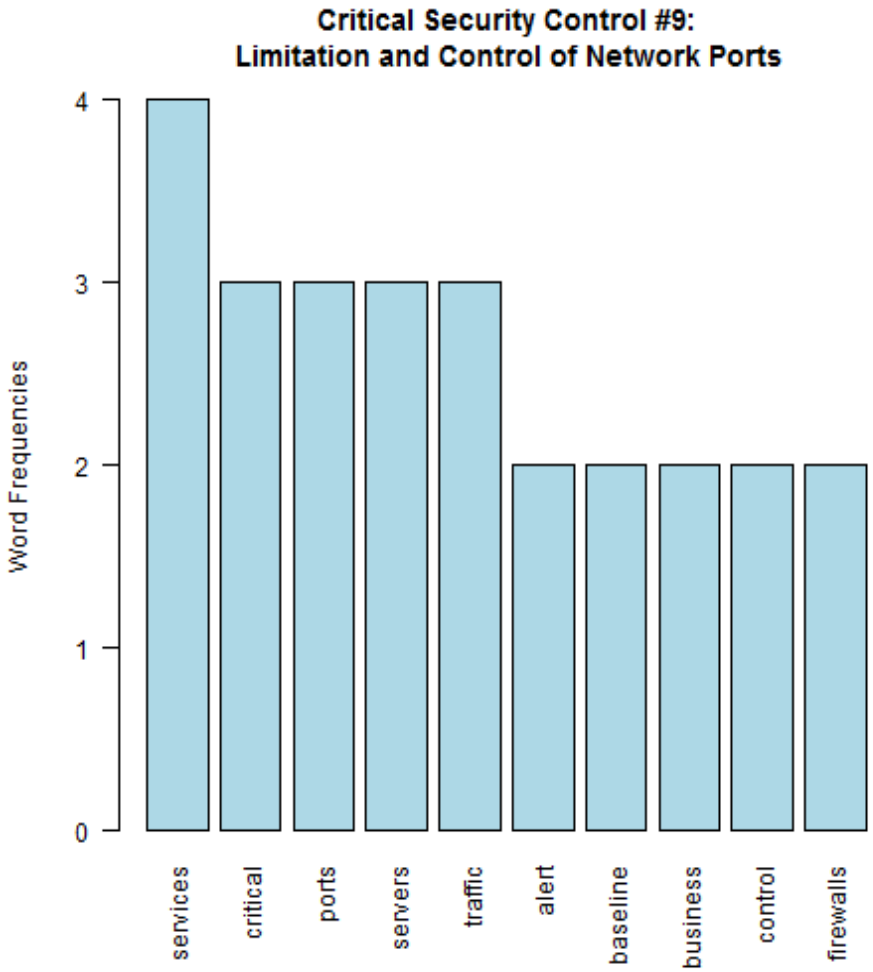

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[1] “backup + data”

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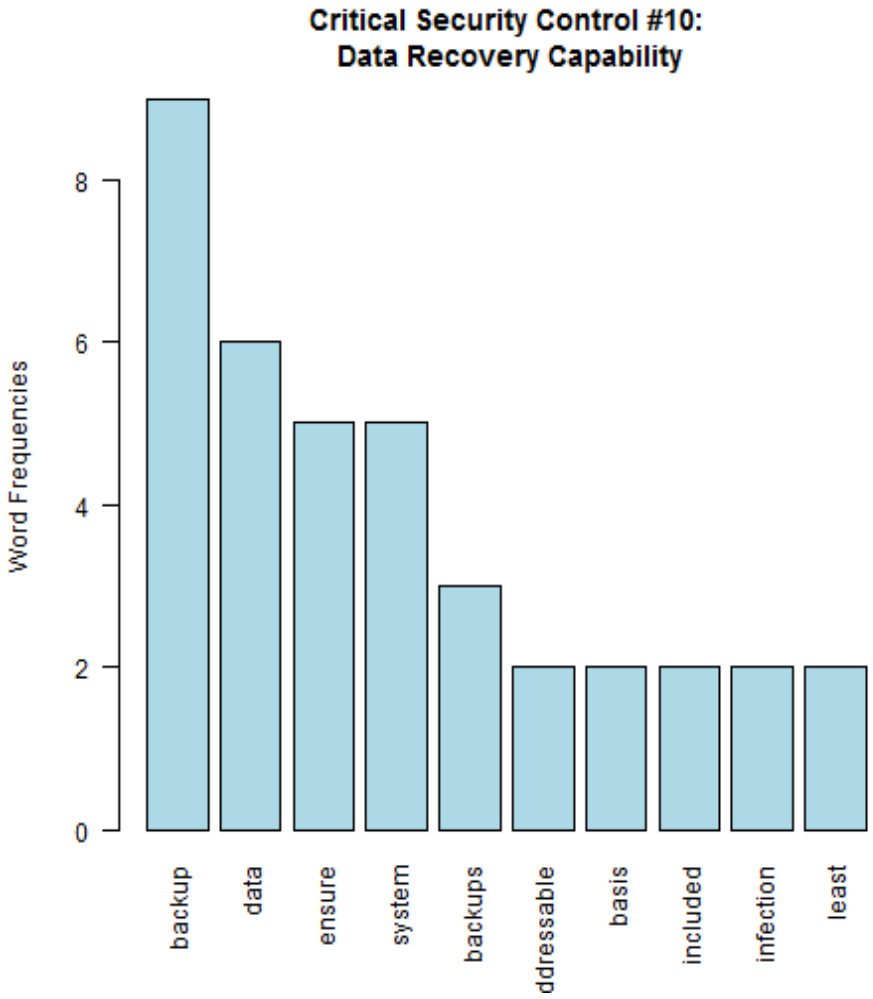

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[1] “network + configuration”

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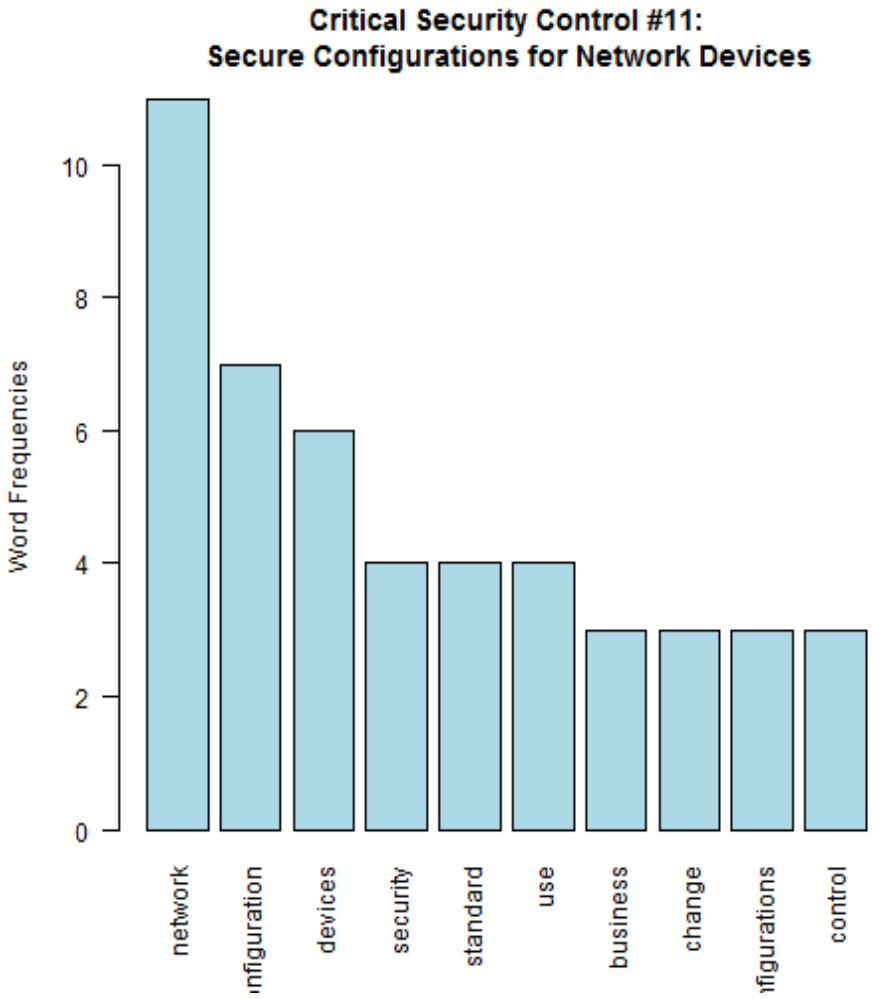

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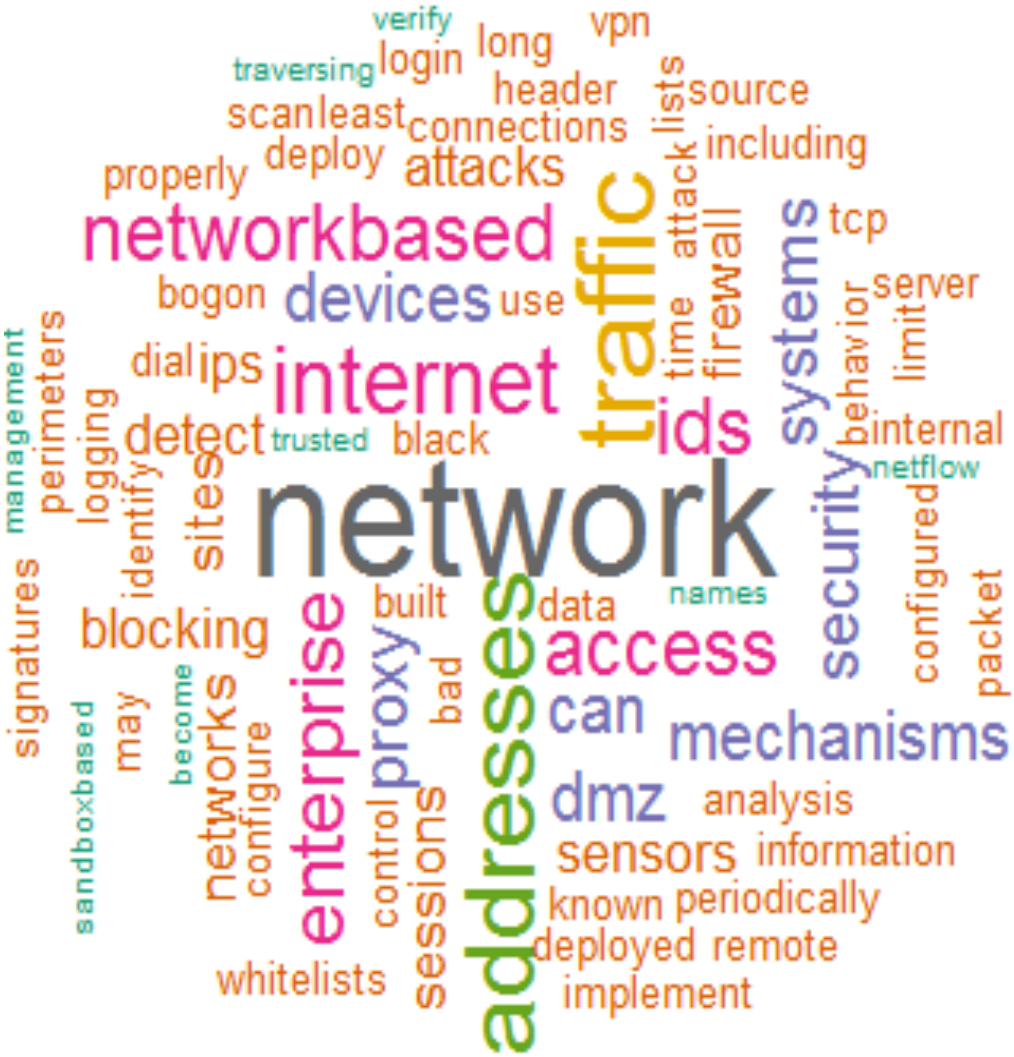

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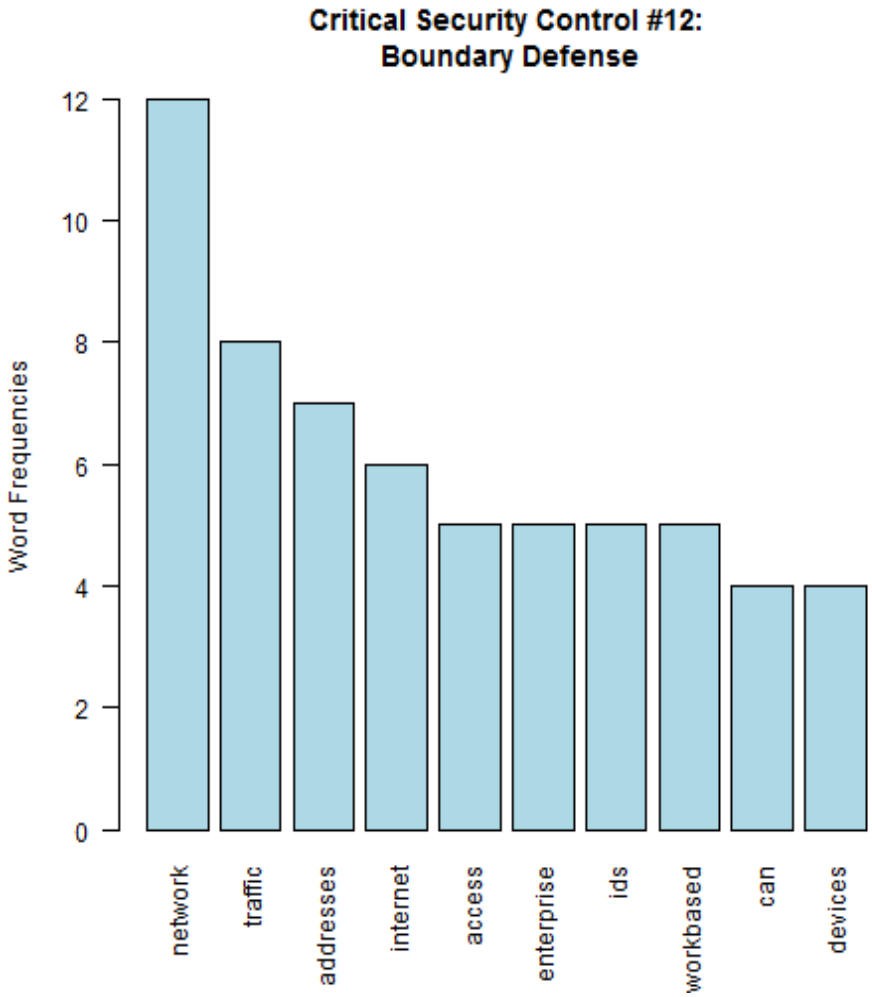

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CSC 13.x

[1] “data + information”

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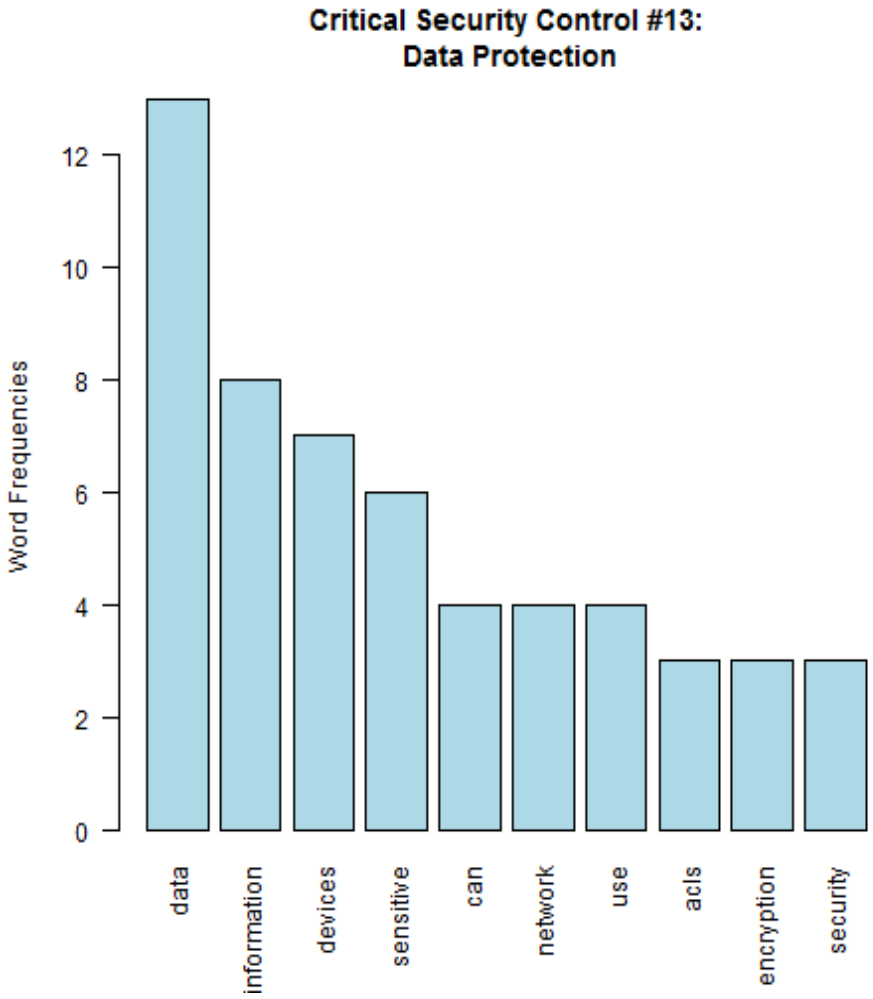

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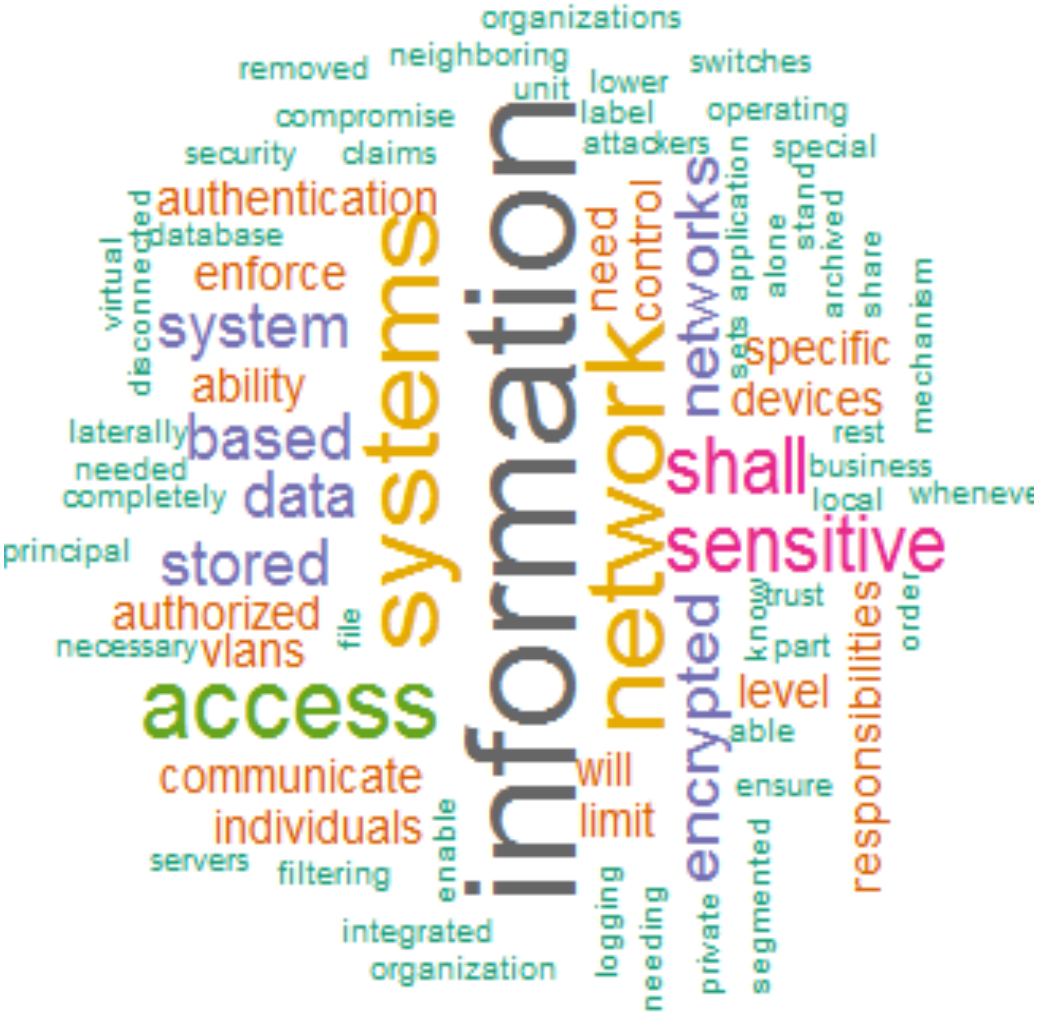

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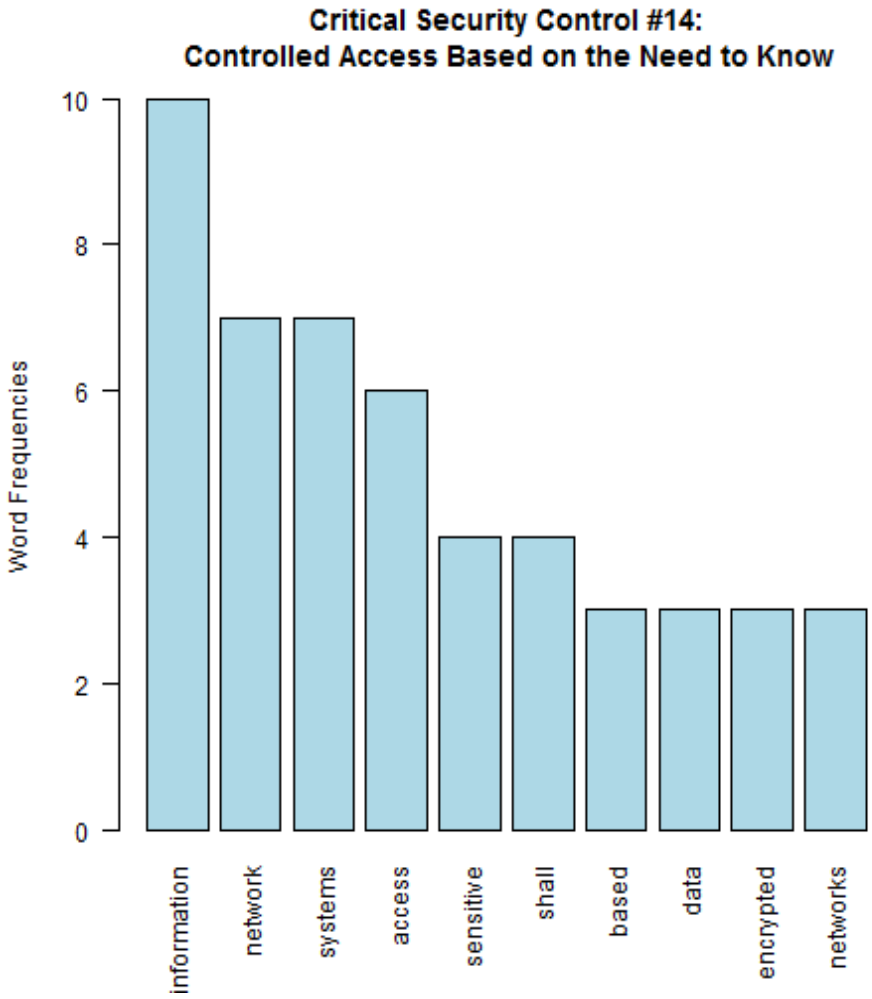

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CSC 15.x

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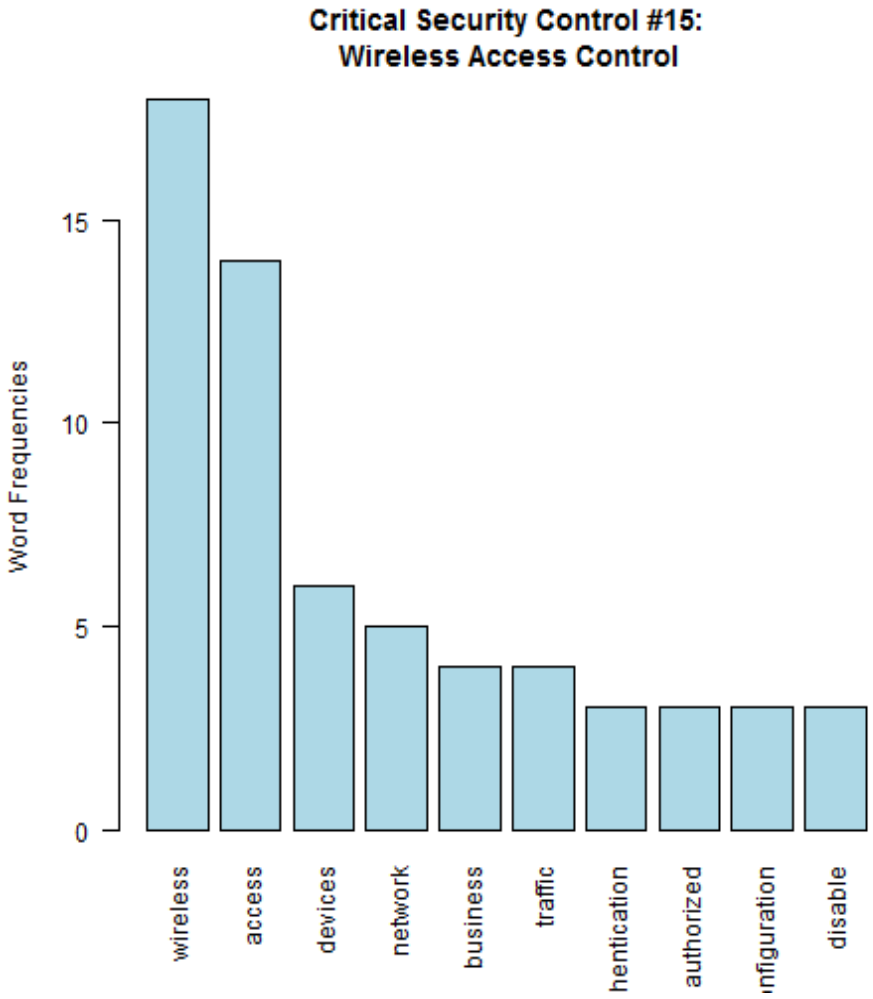

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CSC 16.x

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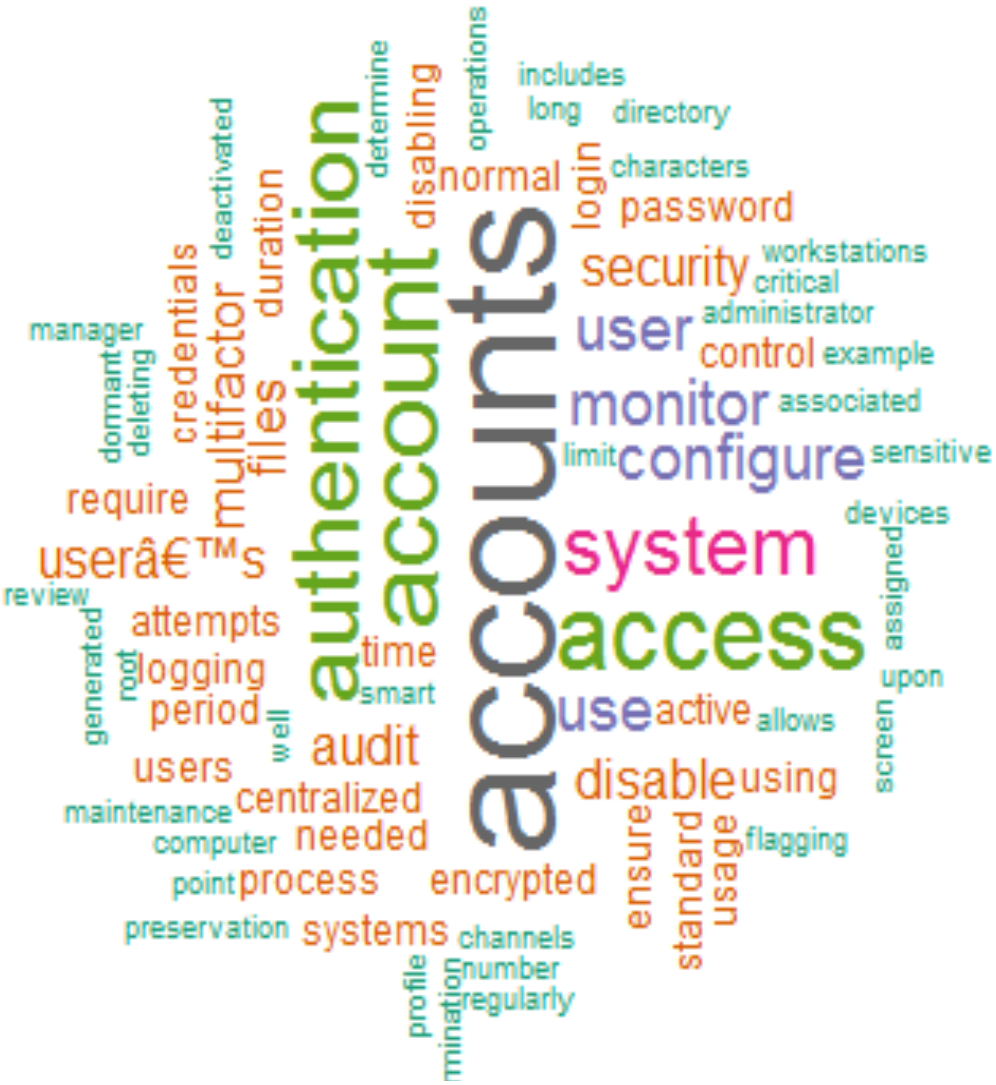

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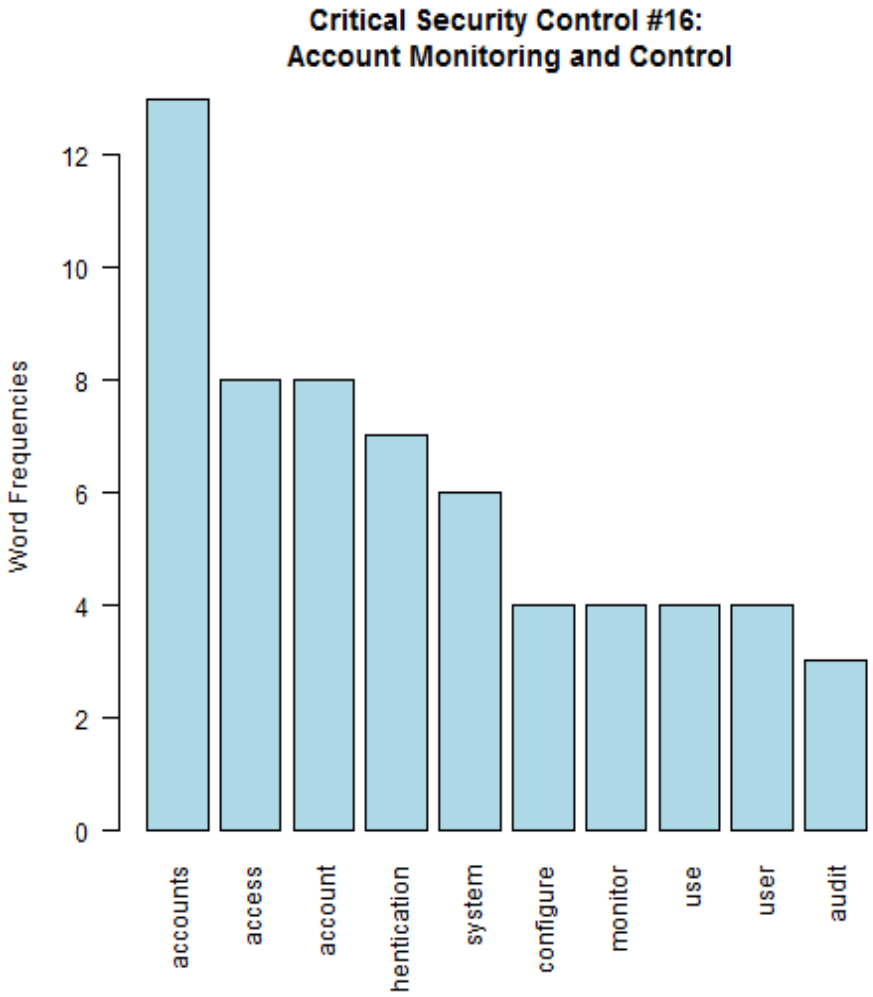

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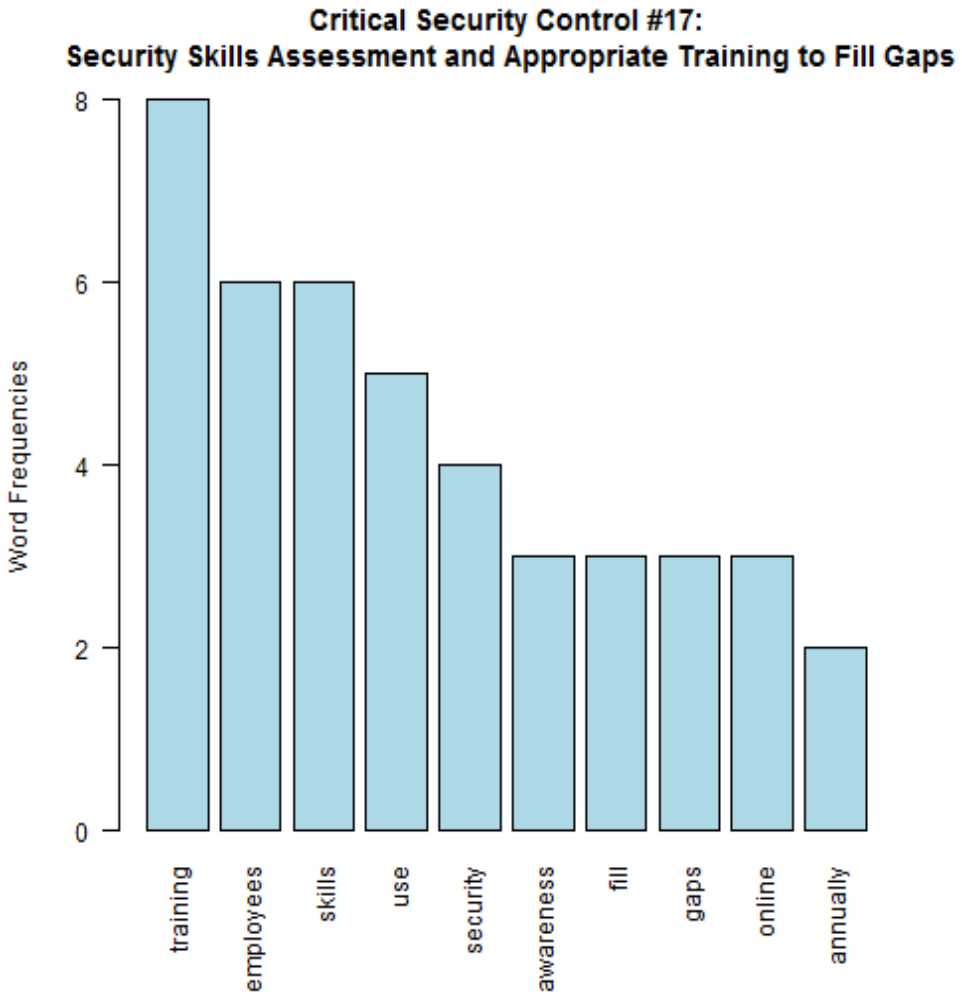

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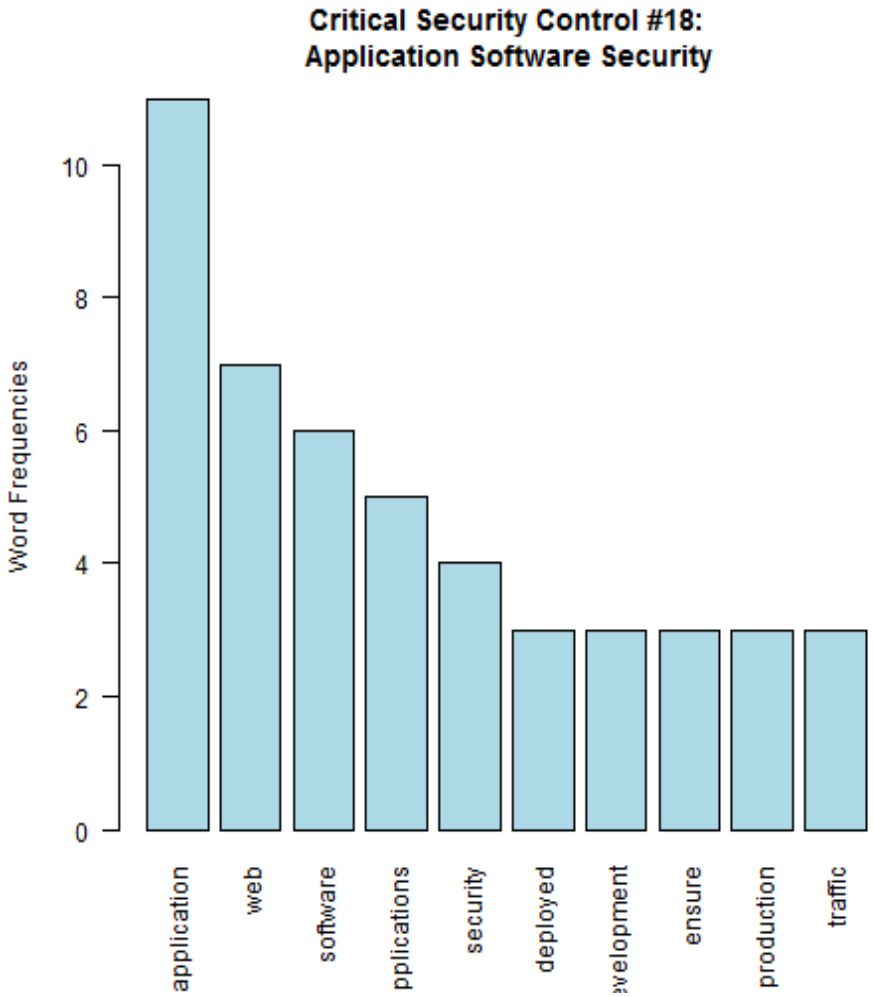

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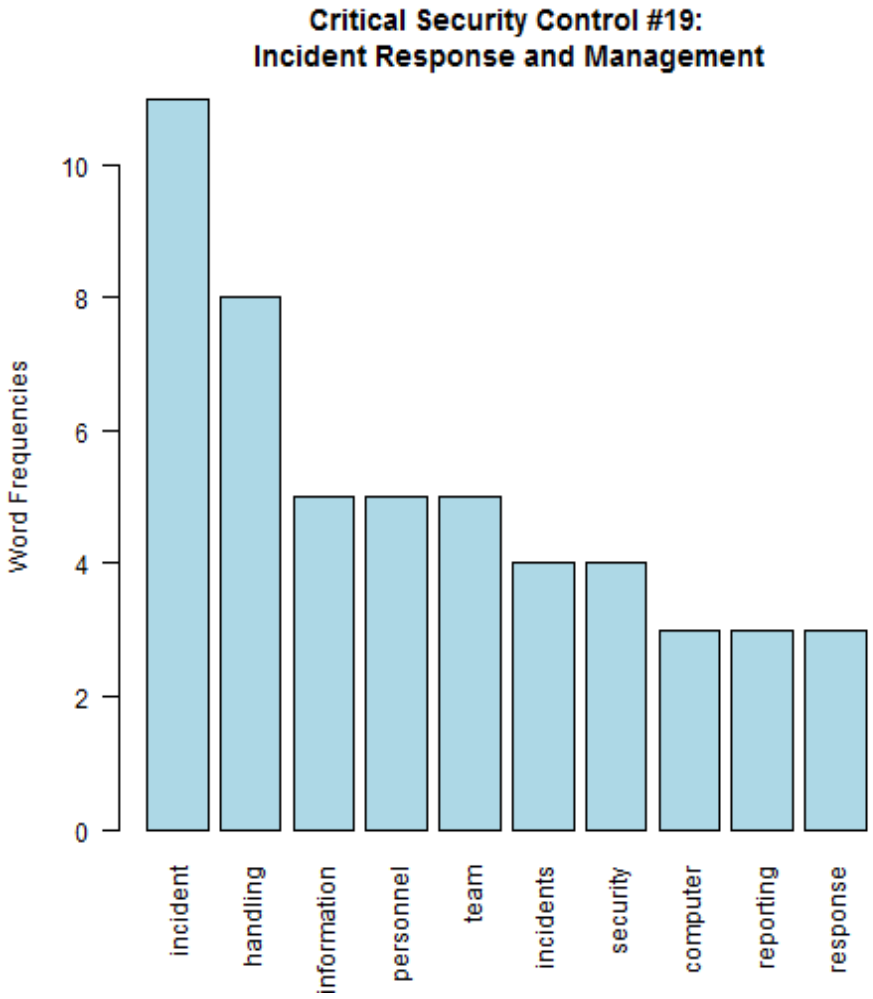

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CSC 20.x

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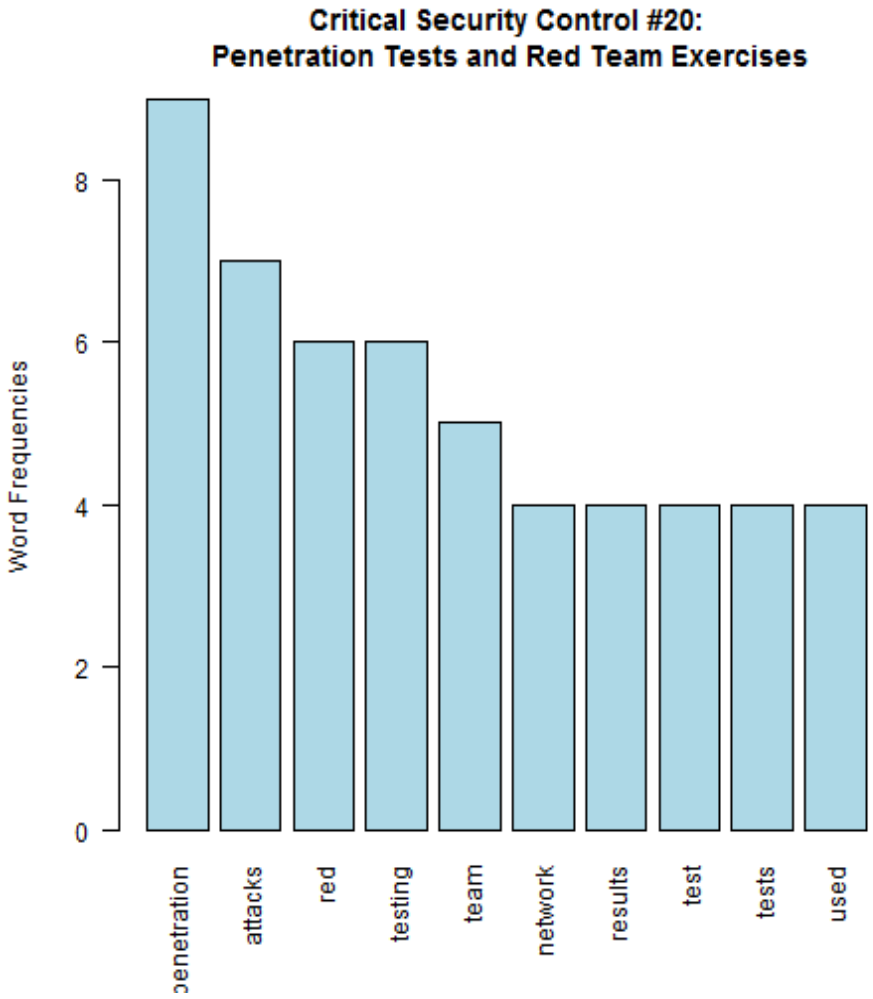

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