[hétfő 9:59] Pitlik László

Goal: AI-based term-creation based on anti-discrimanation analyses

[hétfő 9:59] Pitlik László

System: online home-workers at home

[hétfő 10:00] Pitlik László

Objects: cases (homes = environments of given home-workers)

[hétfő 10:00] Pitlik László

Attributes = How many (defending) rules are defined through the router? (c.f. firewall-logic)

[hétfő 10:02] Pitlik László

the less the number of rules / the higher is the threatening level (direction = 1, if Y = home-worker's threatening index)

[hétfő 10:02] Pitlik László

#1 see before #2 The less the number of routers (active devices), / the higher is the threatening level (direction = 1, if Y = home-worker's threatening index)

[hétfő 10:04] Pitlik László

#3abcdefg... the less robust is the cryptography on diverse steps of the online communication / the higher is the threatening level (direction = 1, if Y = home-worker's threatening index)

[hétfő 10:05] Pitlik László

#4abcdefg... the less is the number of the already detected harming engines (viruses, worms, etc) <--c.f. anti-virus software / the higher is the threatening level (direction = 1, if Y = home-worker's threatening index)

[hétfő 10:05] Pitlik László

#5 the oldest is the anti-virus licence / the higher is the threatening level (direction = 1, if Y = home-worker's threatening index)

[hétfő 10:06] Pitlik László

#6 the more is the used domains during the online working / the higher is the threatening level (direction = 1, if Y = home-worker's threatening index)

[hétfő 10:06] Pitlik László

#7 VPN

[hétfő 10:07] Pitlik László

#8 the more is the realized online traffic in a given time intervall / the higher is the threatening level (direction = 1, if Y = home-worker's threatening index)

[hétfő 10:08] Pitlik László

#9 the more is the amount of specific characters like ?!.,\*()[]@<>~'"+-/\| etc. / the higher is the threatening level (direction = 1, if Y = home-worker's threatening index)

[hétfő 10:09] Pitlik László

#10 the more is the used SQL-commands / the higher is the threatening level (direction = 1, if Y = home-worker's threatening index)

[hétfő 10:10] Pitlik László

#11 the longer is the max/average SQL command/statement/... / the higher is the threatening level (direction = 1, if Y = home-worker's threatening index)

[hétfő 10:11] Pitlik László

...bármi, amiről már tudjuk, hogy problémák forrása volt valaha akár egyszer is, s mérhető = bárki figyeli a történéseket, ugyanarra a log-adatra/számértékre jut kényszerűen mindig

[hétfő 10:13] Pitlik László

chatGPT test: Q: Make a list, please, with at least 20 items about threatening factors concerning an online home-workers? And give for each list-item a detailed definition, how the given threatening factor can be logged in an objective way?

[hétfő 10:15] Pitlik László

Sie

Make a list, please, with at least 20 items about threatening factors concerning an online home-workers? And give for each list-item a detailed definition, how the given threatening factor can be logged in an objective way?

Copilot

Ihre persönlichen und Unternehmensdaten sind in diesem Chat geschützt.

Certainly! Working from home has become increasingly common, especially during the pandemic. However, it comes with its own set of challenges and potential threats. Here are **20 threatening factors** that online home-workers may encounter, along with explanations of how they can be objectively logged:

1. **Isolation and Loneliness**:
   * **Definition**: Lack of social interaction due to remote work can lead to feelings of isolation and loneliness.
   * **Objective Logging**: Monitor communication frequency, participation in virtual meetings, and self-reported feelings of isolation.
2. **Cybersecurity Risks**:
   * **Definition**: Vulnerabilities like phishing attacks, malware, and data breaches.
   * **Objective Logging**: Track security incidents, failed login attempts, and security software alerts.
3. **Ergonomic Issues**:
   * **Definition**: Poor posture, inadequate workspace setup, and prolonged sitting.
   * **Objective Logging**: Assess ergonomic conditions (e.g., chair height, monitor position) and self-reported discomfort.
4. **Work-Life Balance Challenges**:
   * **Definition**: Difficulty separating work and personal life.
   * **Objective Logging**: Monitor work hours, breaks, and self-assessment of balance.
5. **Distractions**:
   * **Definition**: Interruptions from family, pets, or household chores.
   * **Objective Logging**: Record instances of interruptions during work hours.
6. **Technological Glitches**:
   * **Definition**: Internet outages, software crashes, or hardware failures.
   * **Objective Logging**: Track system logs, error messages, and downtime.
7. **Lack of Supervision**:
   * **Definition**: Reduced oversight from managers.
   * **Objective Logging**: Assess task completion, deadlines met, and self-reported productivity.
8. **Communication Challenges**:
   * **Definition**: Misunderstandings, delayed responses, or lack of clarity.
   * **Objective Logging**: Monitor communication logs, response times, and quality of interactions.
9. **Burnout**:
   * **Definition**: Exhaustion from excessive workloads.
   * **Objective Logging**: Track work hours, stress levels, and signs of fatigue.
10. **Health Risks**:
    * **Definition**: Sedentary lifestyle, lack of physical activity, and poor nutrition.
    * **Objective Logging**: Self-report health habits, step counts, and meal breaks.
11. **Zoom Fatigue**:
    * **Definition**: Mental exhaustion from constant video meetings.
    * **Objective Logging**: Monitor meeting duration, breaks between sessions, and self-assessment of fatigue.
12. **Privacy Concerns**:
    * **Definition**: Exposure of personal information during virtual meetings.
    * **Objective Logging**: Assess privacy settings, data leaks, and user consent.
13. **Task Ambiguity**:
    * **Definition**: Unclear job responsibilities or expectations.
    * **Objective Logging**: Document task descriptions, deadlines, and self-reported clarity.
14. **Social Isolation Impact on Mental Health**:
    * **Definition**: Negative effects on mental well-being.
    * **Objective Logging**: Self-reported mood, stress levels, and mental health check-ins.
15. **Lack of Social Support**:
    * **Definition**: Reduced access to colleagues for advice or emotional support.
    * **Objective Logging**: Monitor collaboration frequency, virtual coffee breaks, and self-reported support.
16. **Home Environment Challenges**:
    * **Definition**: Noise, space limitations, or uncomfortable surroundings.
    * **Objective Logging**: Assess noise levels, workspace dimensions, and comfort ratings.
17. **Micromanagement**:
    * **Definition**: Excessive monitoring by supervisors.
    * **Objective Logging**: Record feedback frequency, task revisions, and self-perceived autonomy.
18. **Dependence on Technology**:
    * **Definition**: Relying heavily on digital tools.
    * **Objective Logging**: Track software usage, system updates, and tech-related stress.
19. **Time Management Struggles**:
    * **Definition**: Difficulty prioritizing tasks and managing time effectively.
    * **Objective Logging**: Monitor task completion times, deadlines met, and self-assessment of time management.
20. **Lack of Career Advancement Opportunities**:
    * **Definition**: Reduced visibility and networking.
    * [**Objective Logging**: Assess participation in virtual workshops, networking events, and self-reported career growth*1*](https://link.springer.com/article/10.1007/s10796-021-10182-0)[*2*](https://www.weforum.org/agenda/2022/02/its-no-longer-about-the-virus-remote-workers-simply-dont-want-to-return-to-the-office/)[*3*](https://siepr.stanford.edu/publications/policy-brief/how-working-home-works-out).

Working from Home During Covid-19: Doing and Managing Technology-enabled Social Interaction With Colleagues at a Distance

Information Systems Frontiers - With the overnight growth in Working from Home (WFH) owing to the pandemic, organisations and their employees have had to adapt work-related processes and practices...