Digital Employee Experience (DEX) refers to how employees interact with workplace technology, encompassing tools, IT systems, and infrastructure. It's about the ease, efficiency, and support provided by technology to enable employees to perform their tasks effectively. DEX is a key component of the overall employee experience, alongside factors like inclusive environments and growth opportunities. [1, 2]

Here's a more detailed look at DEX:

- **Definition:** DEX is the holistic experience employees have with the digital workplace, from devices and applications to networks and IT interactions. [1, 3]
- *Importance:* Strong DEX is linked to higher employee engagement, increased productivity, and improved retention rates. [4]
- Elements of DEX: DEX includes interactions with technology for various purposes, such as workflow and productivity, communication and collaboration, learning, and HR systems. [2]
- Impact on the organization: DEX helps organizations improve efficiency, reduce IT costs, and enhance overall business performance. [5, 6]
- Challenges: Organizations face challenges in managing DEX, such as cultural change, securing buy-in from leadership, and demonstrating the ROI of DEX initiatives. [6, 7]
- **Tools for DEX:** Various tools can be used to manage and improve DEX, including those that monitor performance, automate tasks, and provide support to employees. [5, 8]
- **DEX in the context of remote work:** As remote and hybrid work models become more prevalent, DEX becomes even more critical for maintaining company culture, fostering collaboration, and supporting employees. [4, 9]