

Technofeudalism

Posted at: 04/06/2025

Technofeudalism : Debate on Digital Ownership

Context

Recently, digital platforms like **Sony** and **Google Books** removed previously purchased digital content from user libraries. This raised global concerns about **ownership in the digital age**, sparking a broader debate on the rise of **technofeudalism**—a system where users pay for access rather than ownership, and where control is dominated by a few powerful tech firms.

What is Technofeudalism?

- **Technofeudalism** refers to a digital-era form of feudalism where **tech platforms** act as gatekeepers and controllers of digital spaces, similar to feudal landlords.
 - Users operate under strict platform rules, with limited rights, while platforms control access, distribution, and pricing.
-

Key Characteristics

Digital Landlordism

- Corporations like **Amazon, Apple, Google, and Facebook** no longer just participate in the digital economy—they own and regulate it.
- Users often assume ownership but are only granted access under **licensing agreements**.

No True Ownership

- Unlike physical products governed by the **first-sale doctrine**, digital goods remain bound by

platform-specific **terms of service**.

- Consumers cannot resell, transfer, or inherit digital purchases.

Subscription Dependency

- Most digital services now follow a **subscription-based model**, where consumers must **rent, renew, and repeat**.
- Features that were once one-time purchases are now monetized monthly—e.g., **software tools, printer ink, and in-car services**.

Monetisation without Ownership

- The revenue model of big tech revolves around **recurring income, data extraction, and user engagement**, rather than product sales.

Provisional Access

- Users may lose access if subscriptions lapse or platforms shut down. For example, **digital books or games** can vanish permanently, unlike physical items which retain lifetime utility.

Why is it Called 'Feudalism'?

- In this model, tech firms resemble **digital lords**, users become **modern-day serfs**, and the internet acts as the **controlled digital land**.
- User autonomy is dictated by **algorithms**, and economic value is extracted via **data, attention, and digital rents**.

Impacts of Technofeudalism

Erosion of Capitalist Foundations

- The dominance of tech giants threatens core capitalist principles such as **free competition, private ownership, and open access**.

Centralisation of Power

- A handful of platforms hold disproportionate control over **markets, content, and communication**.
- Companies like **Apple, Microsoft, Alphabet** have **market capitalisations** exceeding the GDP of many nations.

Manipulation of Human Behaviour

- Algorithms are used to **monitor, influence, and control user behaviour**, often without transparency.

Extension into Physical Products

- Subscription models now affect physical goods too.
 - **Example:** Companies like HP and Brother can disable ink cartridges remotely if a user cancels their plan.

Loss of Consumer Rights

- Users lose access to purchases if a service discontinues or their license is revoked.
- Raises ethical concerns over **access, refunds, and hardware restrictions**.

Energy Consumption

- The rise of cloud-based, subscription-heavy services significantly increases **energy demand**, unlike traditional local storage formats.

What Lies Ahead?

- **Governments must act** to regulate digital ownership and balance the power between state, private firms, and users.
- Laws should clearly define **ownership rights** for digital content and protect **user interests** in subscription models.

- Citizens need to be **educated on digital rights, data privacy, and platform policies**.
- Support for **open-source** and **community-driven platforms** can decentralise control and ensure **digital democracy**.

Dr. Shivakumar's



AKKA IAS ACADEMY
www.akkaias.com