

# IMPACT OF ENDOWMENT EFFECT ON CUSTOMER PURCHASING BEHAVIOUR

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## Abstract

An instance known as the endowment effect occurs when someone values an item they currently possess more highly than they would if they did not own it. Things that are emotionally or symbolically significant to an individual can be a good example of the endowment effect. "Ownership" and "loss aversion" have been found to be the two primary psychological factors driving the endowment effect. Companies frequently attempt to capitalize on this cognitive bias in marketing, which is closely related to the endowment effect. If investors have a well-defined investment strategy that includes a timetable for selling particular investments, they can mitigate the endowment effect. This article focuses on exploring the facts, and importance of the endowment effect on purchases and sales as well.

**Keywords:** endowment effect, cognitive bias, marketing, investment, strategy, psychological factors

## Introduction:

When someone values an item they already own more highly than they would if they did not own it, this phenomenon is known as the endowment effect. Items that hold emotional or symbolic value for the individual are a prime example of the endowment effect in action. The two primary psychological factors driving the endowment effect have been shown to be "ownership" and "loss aversion" in research. Endowment effect and marketing go hand in hand, with businesses frequently attempting to capitalize on this cognitive bias. Having a well-defined investment strategy that includes a timetable for selling particular investments can help investors combat the endowment effect.

The endowment effect refers to the tendency to assign more value to something one owns than to a similar item that one does not own. This emotional bias leads people to irrationally value their possessions higher. When people own something, they perceive it as having more utility than if they did not own it. As a result, sellers often want to charge more for a product than its actual market price. This effect is particularly pronounced with items that have symbolic, monetary, or emotional significance. The endowment effect, a cognitive bias, occurs when people assign a higher value to items they already possess compared to similar items they do not own.

Richard Thaler describes the endowment effect as a psychological phenomenon where individuals value items more simply because they own them. Daniel Kahneman explains it as a cognitive bias where people attribute a greater value to their possessions than the objective market value, resulting in a reluctance to part with these items.

**The cognitive bias:**

The endowment effect is a cognitive bias where individuals tend to overvalue objects or resources simply because they own them. This can lead to suboptimal economic decisions, such as holding onto assets that should be sold or overvaluing possessions in financial transactions. It affects resource allocation by making people less willing to trade or share their possessions, thereby hindering efficient resource distribution.

**Pricing Strategies:**

Businesses can leverage the endowment effect in their pricing strategies or marketing efforts by creating a perceived value for their products, making customers feel as though they already possess them. Investors might hold onto assets longer than advisable, resulting in missed opportunities or losses in their portfolios. This bias can also complicate negotiations, as both parties may overvalue what they currently own, making it harder to reach mutually beneficial agreements.

**Emotional Attachment to Possessions:**

The endowment effect is often linked to emotional attachment, making it difficult for individuals to part with items, even if they no longer need or use them. This can lead to a preference for maintaining the status quo, as people resist change or giving up their current possessions. Such bias can result in suboptimal choices, like overvaluing current insurance coverage and paying more than necessary. The endowment effect is a significant concept in behavioral economics, highlighting how cognitive biases impact economic behavior and decision-making.

**Importance for Policymakers:**

Understanding the endowment effect is crucial for policymakers, as it can influence how people react to policy changes, taxation, or incentives related to ownership and possession. Consumers may be less likely to switch brands or products due to this bias, perceiving their current possessions as more valuable and inhibiting the exploration of better alternatives. Additionally, the endowment effect can impact people's psychological well-being.

**Characteristics of the Endowment Effect:**

- 1. Ownership Impact:** The endowment effect describes the tendency for individuals to assign higher value to items simply because they own them.
- 2. Subjective Valuation:** People tend to overvalue their possessions compared to what they would be willing to pay to acquire those same items if they didn't own them.
- 3. Status Quo Bias:** Influenced by the perceived higher value of their current possessions, individuals often prefer to maintain what they already have rather than seek alternatives.
- 4. Psychological Attachment:** Emotional connections to owned items contribute to an inflated sense of their worth, amplifying the endowment effect.
- 5. Loss Aversion:** The fear of losing a possession often drives individuals to assign even greater value to it, further contributing to the endowment effect.
- 6. Behavioral Economics Phenomenon:** The endowment effect is a key concept in behavioral economics, challenging traditional economic assumptions about rational decision-making and illustrating the impact of psychological factors on economic choices.

**Significance:**

- 1. Ownership Bias:** The endowment effect highlights the tendency to ascribe higher value to owned items compared to identical items not owned.
- 2. Economic Decision-Making:** Understanding the endowment effect is crucial in economics, as it influences individuals' choices and preferences in various economic transactions.
- 3. Market Distortions:** The endowment effect can lead to market distortions, affecting pricing mechanisms and potentially causing inefficiencies in resource allocation.
- 4. Consumer Behavior:** Marketers account for the endowment effect when designing strategies, recognizing that consumers may be more inclined to retain and value products they already possess.
- 5. Negotiations and Bargaining:** The endowment effect affects how individuals assess the value of goods and services during negotiations, impacting bargaining outcomes.
- 6. Psychological Factors:** It sheds light on the psychological factors influencing decision-making, revealing the complex interplay between emotions, perceptions, and rationality in human behavior.
- 7. Public Policy Implications:** Policymakers consider the endowment effect when designing regulations or interventions, recognizing its potential impact on individual choices and market dynamics.

**Pros of the Endowment Effect:**

- 1. Ownership Attachment:** The endowment effect highlights people's tendency to assign higher value to items simply because they own them. This psychological phenomenon can lead individuals to overvalue their possessions compared to equivalent items they do not own.
- 2. Status Quo Bias:** The endowment effect contributes to the status quo bias, where individuals prefer to maintain their current possessions or circumstances rather than seek alternatives. This bias can impact decision-making processes and hinder optimal choices.
- 3. Behavioral Economics Insight:** The endowment effect is a key concept in behavioral economics, shedding light on the emotional and irrational factors that influence economic decisions. Understanding this effect helps economists and psychologists analyze and predict consumer behavior more accurately.
- 4. Marketing and Sales Implications:** Businesses can leverage the endowment effect in marketing and sales strategies. Highlighting ownership or framing products as possessions may increase perceived value and influence purchasing decisions, tapping into consumers' psychological biases.
- 5. Policy Considerations:** Recognizing the endowment effect has implications for public policy. Policymakers can consider this bias when designing interventions or incentives, understanding that individuals may resist giving up what they already possess, even if objectively better options exist.

**Cons of the Endowment Effect:**

- 1. Irrational Valuation:** The endowment effect leads individuals to overvalue items simply because they own them, even when objective measures suggest a lower value.
- 2. Decision Biases:** It can contribute to decision-making biases, as people may be reluctant to part with possessions even when it is economically or logically advantageous to do so.
- 3. Inefficient Resource Allocation:** The endowment effect can result in inefficient resource allocation, as individuals may hold onto items they no longer need or use, preventing those resources from being utilized more effectively elsewhere.

**4. Market Inefficiencies:** In markets, the endowment effect can lead to suboptimal outcomes, with buyers undervaluing items and sellers overvaluing them, impeding the smooth functioning of supply and demand dynamics.

**5. Neglect of Alternatives:** People influenced by the endowment effect may neglect to consider alternative options or fail to explore potential gains from trade, limiting their ability to optimize their overall well-being.

### Conclusion:

The endowment effect describes a situation where individuals place a higher value on an object they already own than they would if they did not own it. This effect significantly influences millennial sports enthusiasts, impacting their preferences, purchasing decisions, and overall engagement with sports-related content. The power of endorsements extends beyond the athletic arena, shaping consumer behavior and fostering a strong connection between athletes and this demographic. Understanding and leveraging this phenomenon can be crucial in marketing strategies targeting millennial sports enthusiasts.

The symbiotic relationship between endorsements and millennials in the realm of sports underscores the profound influence athletes have as cultural icons. This effect not only drives consumer choices but also fosters a sense of identity and connection, as millennials seek to align themselves with the values and lifestyles of their favorite athletes. As marketers navigate this landscape, recognizing the endowment effect's role is essential for effective strategy development.

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