

What are the different types of Digital Disruption?

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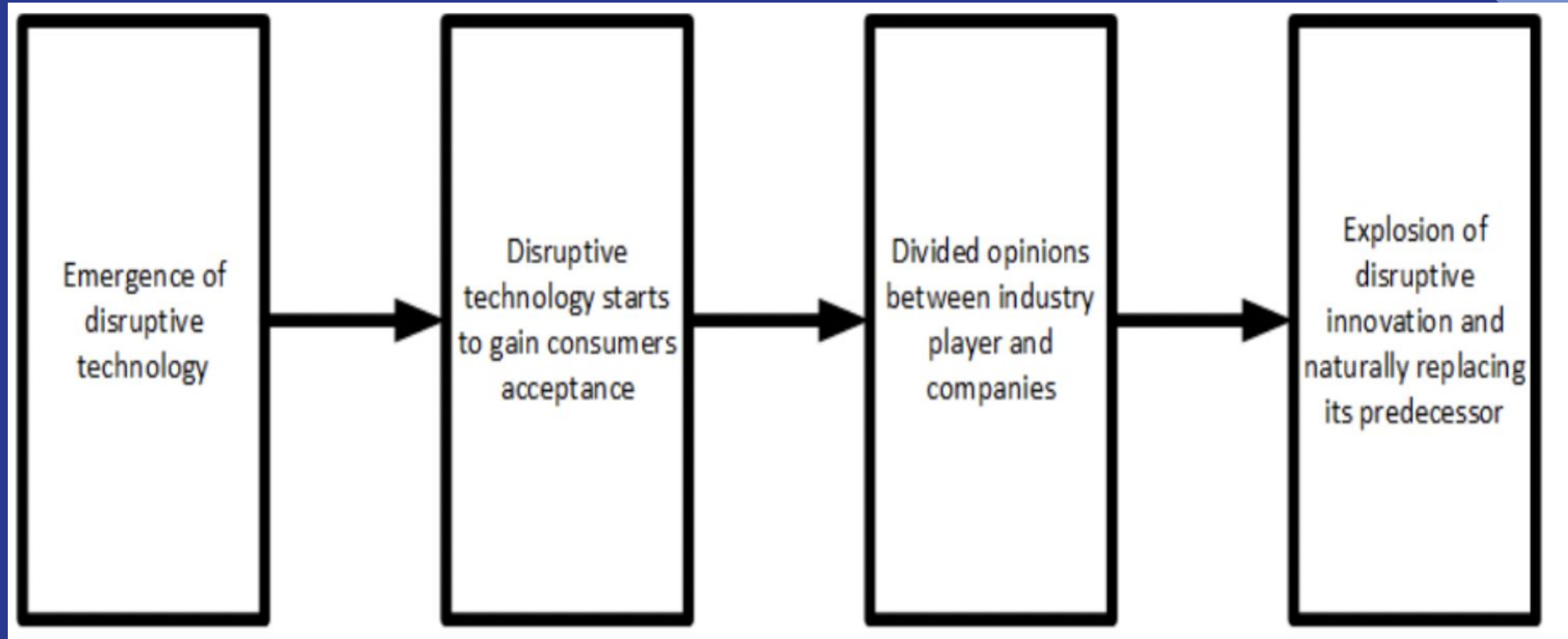
What is digital?

- Benefits: Revenue generation and growth.
- Technology requirement: Reusable technical and business services for offerings.
- Transformation focus: Introduction of a new value proposition.

What is disruption?

- ***Ground-Breaking Disruption:*** A new idea, something completely revolutionary.
 - ***Induced or Reactive Disruption:*** A disruption built on previous progress and utilizes the full potential of the existing offer, which can have both positive and negative impact.
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How does it happen?



How did we approach the problem?

- **Observation:** The question at hand is wide open and extremely complex. Formalizing the notion would require years worth of work.
- **Stakes:** Be as exhaustive as possible while keeping a reasonable granularity: over-complexifying is counter to the point, being too general would lack of interest.
- **Approach:** Base our analysis on large categories of Digital Disruption and give an overview of predominant characteristics for each of them.



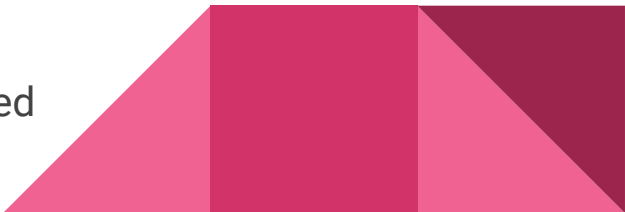
Types of Digital Disruption

Model
Oriented

Process
Oriented

Final Product
Oriented

Note: We believe these categories are not disjoint and most disruptions will most likely belong to more than one of the mentioned categories.



Model Oriented Digital Disruption

- **Definition:** Introduces a drastically new vision by leveraging and combining digital and non-digital means to produce a new offer.
- **Characteristics:**
 - Generally induced by a new market actor. More rarely by an existing one with restructuring or diversification capacities.
 - Can be witnessed within an existing sector, by extension of an existing one, or by introducing a new one.
 - Sets new standards for the market's structure. Requires the competition to rethink itself at the risk of losing competitiveness.



WIKIPEDIA
The Free Encyclopedia

New Actor



Self Restructuring



Diversification



Existing Sector



Sector Extension



New Sector



Setting New Standards

Process Oriented Digital Disruption

- **Definition:** Disruption of businesses in their production processes and in their value chain.
- **Characteristics:**
 - Improves the efficiency of an actor's internal process. Most likely in terms of time, cost and/or organization.
 - Does not drastically change the end-user experience but requires large scale changes internally.
 - Most likely to be induced by major companies with important means, but also by hyper-specialized new actors.



Increase actors' efficiency



Large scale internal changes



Major Companies



Hyper-specialized new actors

Final Product Oriented Digital Disruption

- **Definition:** Appearance of a revolutionary product/service for user experience.
- **Characteristics:**
 - Can target both customers (B2C) and businesses (B2B).
 - Appears as a response to expressed needs of end users and/or to the possibilities offered by digital progress.
 - Offers concrete benefit, whether it is measurable (cost, time) or intangible (positive emotions).
 - Concerns few major self-disrupting companies and several new and visionary actors.



B2C



B2B



Answering needs



Pushing boundaries



Measurable benefit



Intangible benefit

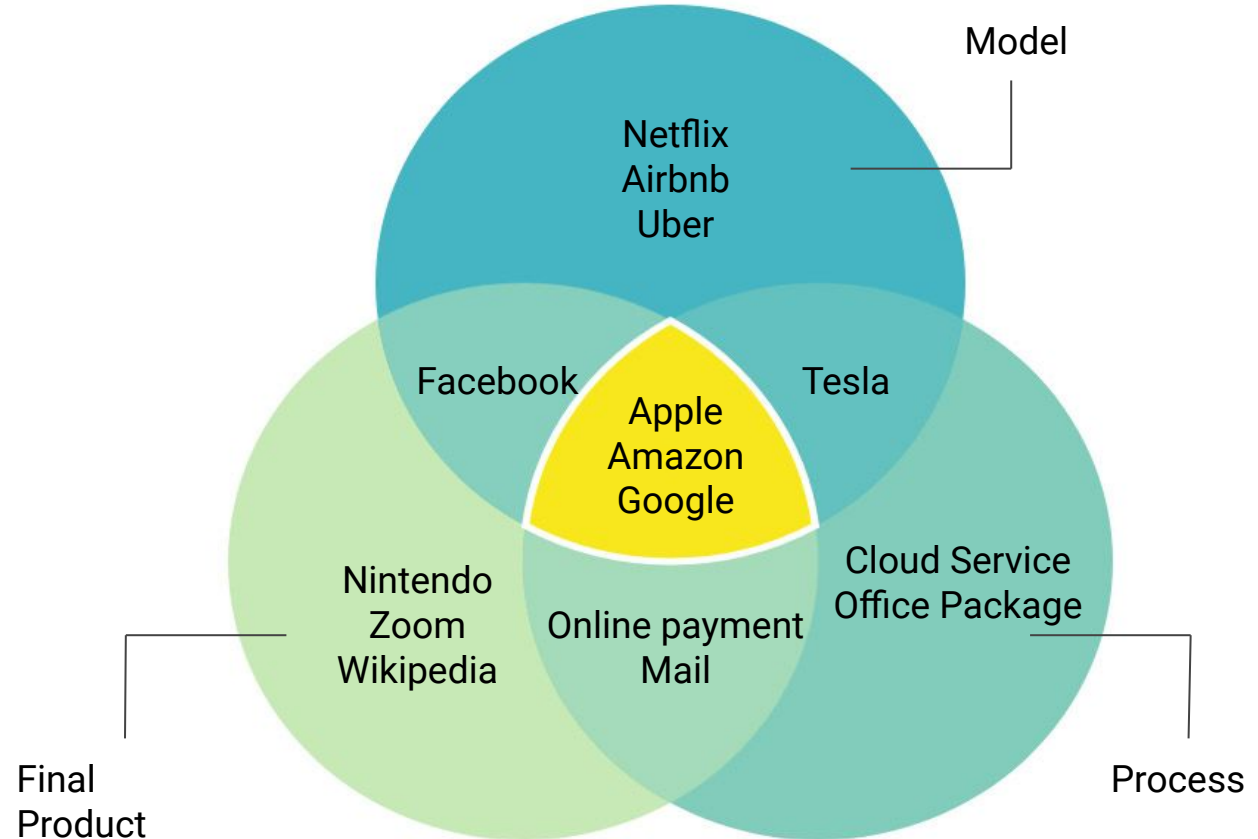


Self-Disruptors



Visionaries

Digital Disruptions Classification



Resources:

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Thank you!

