Media Transformation
Vorlesung

WiSe 2019–20
Øyvind Eide
Woche 3
Keith H. Basso: 

*Wisdom sits in places: Landscape and Language among the Western Apache*

Albuquerque, N.M.: University of New Mexico Press, 1996
Storytelling

• We tell stories
  – for amusement
  – to understand our place in this world
  – for money
  – to convey information
  – for moral guidance
  – ...

• Societies without stories?
• Stories and preparation
Stories and history

- All cultures have history
  - also oral cultures
- Linking stories to places
  - landscape
  - stars
- Creation myths
  - stories in religious systems
  - parables
What is a story?

“For sale: baby shoes, never worn.”

- A novel in six words?
- Something that happened
- Engagement
- Identification
- Self-expression
- Novelty
Events

- Basic element in a story
  - stories as a series of events
- Minimal story (Prince)
  1. stative event
  2. active event
  3. stative event, inverse of first
- Basic narrative progression (Todorov)
  1. initial equilibrium
  2. destabilisation
  3. new equilibrium
Narratology

- The study of narrative
  - thus, the study of stories
- The theory of narrative
  - that is, theories
- How does narrative work on us?
  - how does the story→ emotion process work?
Narrotological models: Propp

- Absentation
- Interdiction
- Violation Of Interdiction
- Reconnaissance
- Delivery
- Trickery
- Complicity
- Villainy Or Lack
- Mediation
- Beginning Counter-Action
- Departure
- First Function Of The Donor
- Hero's Reaction
- Receipt Of A Magical Agent
- Guidance
- Struggle
- Branding
- Victory
- Liquidation
- Return
- Pursuit
- Rescue
- Unrecognized Arrival
- Unfounded Claims
- Difficult Task
- Solution
- Recognition
- Exposure
- Transfiguration
- Punishment
- Wedding

Story and discourse

• **Story**
  – what “happened”
  – fictional
  – specific meaning (different from above)

• **Discourse**
  – how it is told

• **Terminological differences**
  – different words uses: plot, fabula, syuzhet, ...

• **Systemic differences**
  – different categories
Narratological models: Chatman

**DIAGRAM OF NARRATIVE STRUCTURE**

- **Kernels** → **Satellites** → **Actions** → **Happenings**
- **Necessity** → **Agency**
- **Events (Plot)**
  - **Process (DOES)**
  - **Story (Narrative content)**
  - **Existents**
    - **Degree of significance for plot**
    - **Aspect**
      - **Characters**
      - **Setting**
      - **Identity**
      - **Quality**
        - **Trait**
        - **Mood**

- **Implied audience** → **[Real audience]**

**Key:**
- Solid arrow: overt communication
- Headless solid line: subclassification
- Broken arrow: implied and inferred communication
- Dotted arrow: relations of parties not immanent to the narrative structure but ultimately responsible for it

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*This is the form of narrative expression; its substance or manifestation appears in various media (verbal: fiction, history; visual: paintings, comic strips; audio-visual: cinema, etc.).

**This is the form of the content, not its substance.*
Showing or telling

- **Showing mode**
  - events are shown
  - witnesses
  - small distance

- **Telling mode**
  - told about events
  - large distance

- **But:** terms used in very different ways
  - little agreement on classification
“[T]he ‘principle of minimal departure’ [...] states that we reconstrue the world of a fiction and of a counterfactual as being the closest possible to the reality we know. This means that we will project upon the world of the statement everything we know about the real world, and that we will make only those adjustments which we cannot avoid”

• The extra-communicational domain
  – the background area in the mind of the perceiver of media products
• The intra-communicational domain
  – the foreground area in the mind of the perceiver of media products
  – formed by one’s perception and interpretation of the media product
  – based on both extra-communicational and intra-communicational objects

Stories and reality

Rehashing Ryan’s “principle of minimal departure,” I argue that one construes the intra-communicational domain as being the closest possible to the extra-communicational domain, and allows for deviations only when they cannot be avoided. In other words: one does not question familiar ideas and experiences until it is called for.

Ibid, p. 27.
Historic and poetic truth

- Mimesis – diegesis (Aristotle: Poetics)
  - imitation – narrative
- Types of representation (Auerbach: Mimesis)
- Distance and identity
  - recognisable, but distant
- History
  - specific facts – contingent
- Poetry
  - can be based on history, but
  - events that could have (should have) happened
Games and stories

- Do computer games have a narrative
  - narratology vs. ludology
- Narratological perspective
  - look for the story
- Ludological perspective
  - this is a different medium
  - asking for story is not relevant
- Transmedia storytelling
- Studying games on their own terms
  - “new” media growing old
Written and oral stories

• Interaction
  – shouting at the narrator
  – book reviews

• Stability
  – expressions stable
  – stability of meaning?

• Form and memory
  – the art of memory
  – poetic form as a memory system
Der fruchtbare Augenblick

• Stories in painting
  – the untold story
  – the moment where something will happen

• Iconography
  – identification
  – reminders of known stories

• Comics
  – the gospels told to a non-reading audience
Baseball

“Tuesday was a great day for W Roberts, as the junior pitcher threw a perfect game to carry Virginia to a 2-0 victory over George Washington at Davenport Field.

“Twenty-seven Colonials came to the plate and the Virginia pitcher vanquished them all, pitching a perfect game. He struck out 10 batters while recording his momentous feat.

“Tom Gately came up short on the rubber for the Colonials, recording a loss. He went three innings, walked two, struck out one and allowed two runs. The Cavaliers went up for good in the fourth, scoring two runs on a fielder’s choice and a balk.”
Computer generated stories

- Based on baseball game statistics
- Natural language generation
  - data-to-text systems
- Company: Narrative science
  - teaching machines how to write journalism
  - limited to basic sports reports and business news
  - humanising the machine
    - *from* looking at data
    - *to* telling stories

Stock market

“Apple Inc (AAPL) on Tuesday reported fiscal first-quarter net income of $18.02bn.
“The Cupertino, California-based company said it had profit of $3.06 per share.
“The results surpassed Wall Street expectations. The maker of iPhones, iPads and other products posted revenue of $74.6bn in the period, also exceeding Street forecasts. Analysts expected $67.38bn…”

Company: Automated Insights
Good enough?

• Blind study by Christer Clerwall
  – how sports reports written by computers and by humans compared
• Reports written by humans slightly more accessible and enjoyable
• Reports written by computer a little more informative and trustworthy

Clerwall, C. (2014)
Enter the Robot Journalist: Users' perceptions of automated content. Journalism Practice
Targeted news

- **Company**
  - how does a storm impact your business?
- **Individuals**
  - do you have relatives in the area?
- **Even more personalised news**
  - consequences?
- **From big to small to personal stories**
  - the death of serendipity
  - from postmodernism to the personalised world?