## ETHNOGRAPHY OF ONLINE PERFORMANCE ARTISTS

Ali Alkhatib & Jeffrey Nagy — DRAFT 19:25:46 March 17, 2017

Online video sharing and streaming platforms have flourished over the past decade. The artists on these platforms have explored boundaries and experimented with styles and formats, influencing both audiences' expectations of performers and of the performances themselves. But these shifts have come with turmoil among this new group of artists, calling for better understanding of the culture and position of this new, growing group. We propose to conduct ethnographic fieldwork in this domain, initially informed by a historical framing, but ultimately studying how digitally mediated publics such as these affect the politics of this group of performers.

Video sharing sites like YouTube and Twitch have captured the attention of billions of people around the world in the span of little more than a decade. Content producers - known informally as "YouTubers" and "streamers" — have begun to make their livings on these sites. Indeed, these performers have come to rely on the technical infrastructure these platforms provide as well as the access to audiences that these platforms provide as well. In doing so, these sites have in a real sense democratized media and entertainment industries by making the avenues to large audiences substantially more accessible. And thus, in these transformations into publics, what started as a recreational hobby has become a bustling hub for professional artists to engage with audiences, practice their craft, and hone their skills (Hamilton, Garretson, and Kerne 2014; Zhang and Liu 2015).

But recently, tensions between these online performers and the platforms on which they work have shaken people's assumptions regarding the nature of the space they're using. Performers on now-defunct Vine called

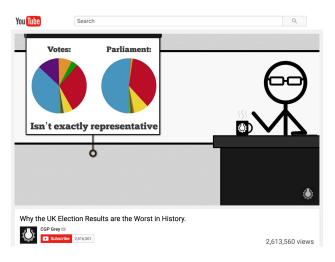


Figure 1: A popular YouTuber discussing election results and various methods of determining election winners.

(unsuccessfully) to be better compensated (Kantrowitz 2016; Lorenz 2016); YouTubers meanwhile struggle to defend their unconventional performance work (Eordogh 2016) and individually and collectively field accusations of misconduct of various forms (Gutelle 2017). These events highlight the politics of an emerging form of expression and art, and specifically the sometimes controversial nature of the experimentation that performers engage in.

One issue frustrating this potential research area is that the platforms have changed so dramatically in as few as 5 to 10 years that it can seem as though researchers are trying to wade through shifting sands. Scholarship on content creators loses bearing rapidly when economic factors motivate aspiring professional entertainers to join the community (Hamilton, Garretson, and Kerne 2014); the tension between these entertainers experimenting with content remixing and the holders of the copyright of the source material (for example, see (Hilderbrand 2007)) shifts dramatically when the platform's copyright enforcement mechanisms advance not just incrementally but substantially (Kim 2012). And the popularity of candidate field sites can vary chaotically (see, for example, Vine reaching as many as 200 million active users and abrupt shutdown less than a year later (LaFrance 2016)).

*Historical analysis* can be a helpful way of making sense of contemporary phenomena and informing early fieldwork. As we found in a recent paper framing crowd work and gig work as a modern instantiation of *piecework*, scholarship from a parallel or similar domain can provide us some grounding to make sense of what we've seen and offer a framework for making reasonable predictions (Alkhatib, Bernstein, and Levi 2017). We believe that a similar approach can be used here to help make sense of online streaming and video performances.

To that end, we can liken some aspects of online performance art on YouTube and Twitch to street performance and busking, allowing us to relate ostensibly new phenomena to robust scholarship. As is the case with street performance, online performance isn't restricted to classically trained professionals; instead, performers (both online and in the streets) practice more experimental drawing on their candid interaction with their audiences, which can change from one performance to the next.

This connection has purchase, but it also has gaps, mostly owing to the unique nature of the internet (Miller 2011). For one thing, most video sharing websites keep videos in perpetuity — that is, unless a complaint over copyright infringement is filed, in which case the lifespan of that "performance" can be cut short. The public that congregates

around a performer, too, has similar permanence that offline busking doesn't; YouTube comments linger for years after they're made, forming in some sense "networked publics" (Boyd 2007). And these say nothing of the different nature of algorithmic enforcement of rules and policies, and the near–perfect ability of these platforms to redirect revenue and even people's focus in an instant.

We propose to fill in these gaps in our framing of online performance as a modern instantiation of street performance. How does the *permanence* of digitally archived videos affect people's willingness to experiment with new formats and styles, and *how can we enable and encourage riskier, potentially more rewarding experimentation*? How do networked publics influence whether and how performers engage with their audiences, and *how can we design publics that engage the audience with each other and with the performer*? How do laws, and the algorithmically instantiated policies, on video sharing and streaming platforms spur or stifle creative remixing?

## **Research Plan**

We propose to carry out qualitative research with major online content producers on streaming platforms such as Twitch and YouTube, and video sharing sites like YouTube. Much of this work will consist of ethnographic fieldwork, semi–structured interviews, and open–ended exploration of the field site as we find parallels and divergences in the domain of online performance art from street and other emergent formats of performance and entertainment. A timeline of these phases is outlined here:

Term	Primary Research Focus
Q1	Identifying potential participants and recruiting participants; preliminary interviewing and other
	surveying fieldwork.
Q2	Performers' relationships with audiences, noting areas of frustration for performers and intervention
	opportunities, and investigating parallel or similar situations that affect street performers.
Q3	Performers' relationships with other performers, with an eye toward themes such as affiliations or
	associations of performers representing performers, as well as informal supporting relationships.
Q4	Performers' relationships with their respective platforms, with particular attention to the politics of
	using an <i>ostensibly</i> "public" resource, and the circumstances that make salient that these platforms
	are in fact <i>privately</i> owned and operated.

We'll recruit between 10 and 30 YouTube and Twitch content producers whose work is primarily content creation on their respective sites — in other words, people who have gone "full-time". We'll aim for approximately two-thirds of our participants to be principally active on YouTube and one-third on Twitch, as the former is significantly larger (and the community seemingly more diverse), suggesting a need to get more varied perspectives from participants.

Our interviews will be semi-structured as we want to be open to the potential for our participants to take us in different directions than originally planned; nevertheless, we have a bank of interview questions that will guide the interview along the three major themes we identified earlier: 1) questions about the participant's *relationship with their audiences* (e.g. "do you have personal relationships with other [streamers or YouTubers]?", "do you think of other [streamers or YouTubers] as 'the competition', or potential collaborators, or as something else (or a mix)?"); 2) questions about the participant's *relationship with other performers* (e.g. "what sorts of comments and feedback do you get?", "do you respond to comments? change your format or style?"); and 3) questions about the participant's perceived *relationship with the platform* (e.g. "when did you go 'full-time'?", "what sorts of things get you in trouble on [your platform]?").

## References

- [1] Ali Alkhatib, Michael S. Bernstein, and Margaret Levi. "Examining Crowd Work and Gig Work Through The Historical Lens of Piecework". In: *Proceedings of the 2017 CHI Conference on Human Factors in Computing Systems*. CHI '17. ACM, 2017.
- [2] Danah Boyd. "Why youth (heart) social network sites: The role of networked publics in teenage social life". In: *MacArthur foundation series on digital learning–Youth, identity, and digital media volume* (2007), pp. 119–142.
- [3] Fruzsina Eordogh. *Popular YouTubers H3H3 Productions Prepare To Defend Fair Use in Lawsuit*. May 2016. URL: https://www.forbes.com/sites/fruzsinaeordogh/2016/05/26/popular-youtubers-h3h3-productions-prepare-to-defend-fair-use-in-lawsuit/#52823e763695.
- [4] Sam Gutelle. *YouTubers Respond To Maker Studios' Decision To Drop PewDiePie*. Feb. 2017. URL: https://www.wsj.com/articles/disney-severs-ties-with-youtube-star-pewdiepie-after-anti-semitic-posts-1487034533.
- [5] William A. Hamilton, Oliver Garretson, and Andruid Kerne. "Streaming on Twitch: Fostering Participatory Communities of Play Within Live Mixed Media". In: *Proceedings of the 32Nd Annual ACM Conference on Human Factors in Computing Systems*. CHI '14. Toronto, Ontario, Canada: ACM, 2014, pp. 1315–1324. ISBN: 978-1-4503-2473-1. DOI: 10.1145/2556288.2557048. URL: http://doi.acm.org/10.1145/2556288.2557048.
- [6] Lucas Hilderbrand. "Youtube: Where Cultural Memory and Copyright Converge". In: *Film Quarterly* 61.1 (2007), pp. 48–57. ISSN: 0015-1386. DOI: 10.1525/fq.2007.61.1.48. eprint: http://fq.ucpress.edu/content/61/1/48.full.pdf. URL: http://fq.ucpress.edu/content/61/1/48.
- [7] Alex Kantrowitz. Vine Stars Want To Be Paid, And Twitter Is Considering It. Mar. 2016. URL: https://www.buzzfeed.com/alexkantrowitz/twitter-in-discussions-with-top-vine-creators-about-payment?utm\_term=.dba736oxw#.yjEWwJNg1.
- [8] Jin Kim. "The institutionalization of YouTube: From user-generated content to professionally generated content". In: *Media, Culture & Society* 34.1 (2012), pp. 53–67.
- [9] Adrienne LaFrance. *Is Vine Dying?* May 2016. URL: https://www.theatlantic.com/technology/archive/2016/05/vines-death-knell-gets-louder/484301/.
- [10] Taylor Lorenz. *Inside the secret meeting that changed the fate of Vine forever*. Oct. 2016. URL: https://mic.com/articles/157977/inside-the-secret-meeting-that-changed-the-fate-of-vine-forever#.5BDcd70xv.
- [11] Vincent Miller. Understanding digital culture. Sage Publications, 2011.
- [12] Cong Zhang and Jiangchuan Liu. "On Crowdsourced Interactive Live Streaming: A Twitch.Tv-based Measurement Study". In: Proceedings of the 25th ACM Workshop on Network and Operating Systems Support for Digital Audio and Video. NOSSDAV '15. Portland, Oregon: ACM, 2015, pp. 55–60. ISBN: 978-1-4503-3352-8. DOI: 10.1145/2736084.2736091. URL: http://doi.acm.org/10.1145/2736084.2736091.