Opportunities and Challenges for Transgender People in **Digital Spaces**

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Understanding the challenges inherent in digital spaces for trans people, and addressing this gap in the literature, can lead to more inclusive design for digital spaces.

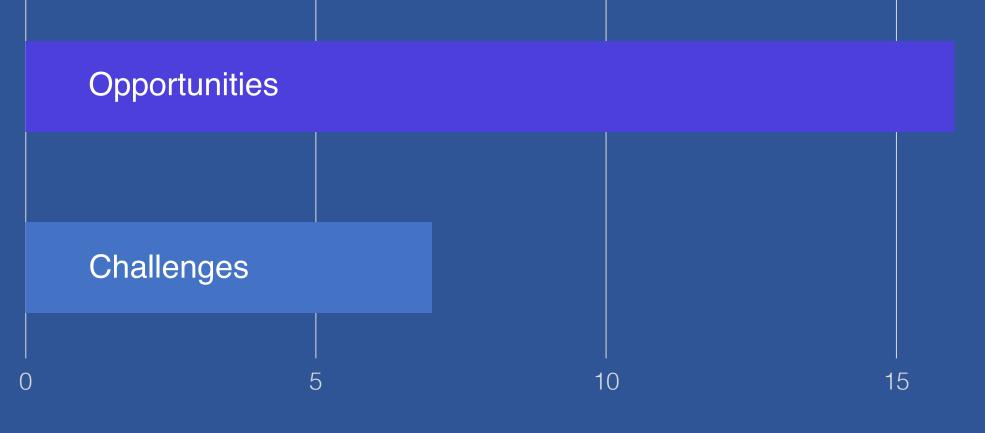
Inclusive design involves: Combatting online harassment.

Transgender

"People who move away from the gender they were assigned at birth, people who cross over (trans-) the boundaries constructed by their culture to define and contain that gender." Stryker, 2009 [10]

Previous Literature

on trans people, digital spaces



Supporting multiple identities and pseudonyms.

Researchers can:

Identify how digital spaces currently, and can in the future, serve vulnerable populations rather than further marginalizing them.

Help designers of online spaces to understand how to design to embrace, rather than constrain, trans people and others with changing or faceted identities.

Opportunities

Access to information and support

In ways not possible pre-Internet

- Allows people to more easily navigate transitions
- Resources around trans healthcare, legal support, coming out, and more

Support communities

[2,4,7,12]

Arenas for identity exploration

Appearance, name, and gender presentation often flexible attributes online

Identity exploration possible without many of the barriers

Challenges

Online harassment

- Trans people especially vulnerable to online harassment
- Including but not limited to: threats, hate speech, offensive or ignorant reactions to trans identity disclosure

No existing research in this area

[3]

Expectation of singular identity

Many online spaces expect singular, static identity

Often makes presenting trans identity difficult

Self-presentation difficulties

[1]

present in physical world

Political organization

Trans activism more effective online

Internet reduces barriers to mobilization

Allows tools and organizing strategies

[4, 11]

[9]

Much has been done to address self-presentation difficulties, such as Facebook gender options

Yet binary gender categories are still programmed into Facebook and other sites

Disclosure difficulties

Disclosing trans identity on social media is challenging

Often must come out to everyone at once, or create multiple accounts to manage trans identity disclosure

Many turn to sites that allow multiple and pseudonymous identities, to engage in identity exploration and to find support and resources [5,6,8]

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