Microblogging apps are broadcast media that provide short and frequent posts. In comparison with traditional blogging, where longer, in-depth posts are released weekly or monthly, microblogging posts are more themed around “what I am doing right now” — also known as a “status update.”

These are platforms on which users create a profile, bio, and, sometimes, a miniature empire online. These pages are frequently used as social media forums where users connect with friends. For platforms that use a central server (like Twitter), all posts go through that server before posting. Posting photos and videos, instant messaging, group messaging, and building an individual profile are all features common to these apps.

Other microblogging apps focus more on visuals. Tumblr is an example of a microblogging site in which reposting, or “reblogging,” is the main source of content. A user’s “dashboard” is an updated page of recent posts from people or tags he or she follows. Due to the nature of these sites, posts are frequently very art-based. Signing up for a Tumblr page gives you the opportunity to create an aesthetic board specific to you. There are a larger number of photos, text posts, and graphics shared or reblogged; therefore users can choose the ambiance they want their page to display.

Microblogging sites with an emphasis on visuals and creativity (like Tumblr) are different from microblogging sites where the main source of sharing is text-based and socially motivated (like Facebook or Twitter).

Privacy is a major issue in the use of apps since users may inadvertently broadcast sensitive, personal information to anyone who views their public feed. Due to the short, casual nature of these frequent posts, private information can be shared without a second thought.

Risks more specific to visual microblogging apps include the visual emphasis of the site. It is easier to target insecure teens based on the info on their pages, teens who are in search of a relationship, or teens who may be having a hard time at home, since these “visually oriented” sites are meant to provide a representation of their feelings. A number of visual microblogging sites are known to host a plethora of pornographic images. Larger sites (like Tumblr) have banned porn, but users indicate ban enforcement has been spotty. Tumblr has become known for its NSFW (not safe for work, or explicit) content. In recent years, however, enforcing this ban (since that content was a large part of Tumblr’s appeal) caused Tumblr to lose 30% of its web traffic in only two months.

Examples: Facebook, Twitter, Tumblr, DeviantArt
**Photo and Video Sharing Apps**

**HOW THEY WORK:**
These apps tend to center around the activity of snapping, editing, and posting photos and videos, which can be seen (and sometimes “liked”) by users’ friends or by the public (depending on their privacy settings).

Depending on which app is being used, these photos can remain available to view by the user’s “followers” or the general public as long as the user does not delete them.

To find people with similar interests, users often place hashtags (such as “#horses”) in the caption of their posted photo; this makes their photo searchable to other users with similar interests.

In some of these apps, users may “tag” the location in which they took the photo or video, which is often attached in an in-app map.

Image-sharing apps also usually have a “story” feature, which compiles posted photos or videos that can be viewed up to 24 hours after they’re shared.

To communicate with others, users can either comment on someone’s photo or send a private message using a direct message (or DM) feature — sometimes both, depending on the app.

**POTENTIAL RISKS:**
What makes these apps dangerous is the trust that youth tend to put in the audience to whom they believe their information is being shown.

Traffickers can use these apps to glean information about a teen or tween, which they can then use to relate to him or her during the grooming process.

For instance, a trafficker can learn where a teen likes to hang out, who their friends are, what their interests are, where they live, and more — all by viewing their pictures.

Unfortunately, kids and teens can also become vulnerable to traffickers by over-sharing about their personal struggles or issues, especially if they use hashtags to express themselves.

For instance, traffickers can search #depressed or #sexy to find teens with vulnerabilities, and then reach out to them via direct message with sympathy, attention, or advice.

On some of these apps, images posted on stories seem to disappear after 24 hours, which gives app users a false sense of safety. Youth may then post more risky photos or opinions thinking they will disappear. Unfortunately, users can screenshot anything, and the app can also save any image posted — so in reality, the photo or video can potentially be available for much longer than 24 hours.

**Examples:** Instagram, Facebook, Snapchat, TikTok

---

**WIFI-Based Messaging Apps**

**HOW THEY WORK:**
These apps allow their users to “text” one another using WiFi instead of cellular data, enabling users to message any other user, regardless of geographical location, without additional fees and, sometimes, without the need to even exchange phone numbers, thus maintaining whatever level of anonymity the user desires.

Although originally designed for private individual and group messaging, most WiFi-based instant-messaging apps also have a “public groups” feature, comprised of themed “chat rooms” available to all users on the app. Users who interact with one another in public groups can typically send private messages to individual users, where they can chat via text or video message and send pictures, videos, and GIFs (animated pictures).

**POTENTIAL RISKS:**
This type of app is used by traffickers who target themed chat rooms in order to identify and meet youth who are vulnerable to trafficking.

Once a trafficker identifies an at-risk teen or tween, it’s easy to begin the grooming process, gleaning information about his or her vulnerabilities, sending and receiving explicit pictures, etc.

These apps have also been used to buy, share, and trade images of child sexual exploitation (or ICSE, formerly known as “child pornography”).

Traffickers tend to gravitate toward communicating with their victims through WiFi-based messaging apps (rather than through traditional texting) due to these apps’ anonymous nature, making it harder for law enforcement to track them — and which makes young app users more comfortable with sharing personal information.

Traffickers also prefer this method of communication because it can be accessed on any device with WiFi connectivity, including tablets, laptops, even deactivated and “burner” cell phones.

**Examples:** Kik, WhatsApp, Facebook Messenger, WeChat, Viber, GroupMe
Although each dating app will advertise its own niche or way of operating, they all tend to work in a very similar manner: They allow users to review strangers’ dating profiles, which tend to consist mostly of pictures, along with some basic information about their general location, age, height, education, occupation, etc.

Although some apps operate on a “like” or “dislike” basis, more and more apps are switching over to a swiping method, in which users swipe their device screen to the right if they’re interested in getting to know the user whose profile they’re viewing, and swipe left if they’re not interested.

If two users have swiped right on or “liked” each other’s profiles, they’re matched and given the opportunity to chat with one another via a private messaging feature.

Although most dating apps are created for users 18 and older, age requirements are easy to bypass by simply entering the incorrect age when creating a profile.

Even though these apps were originally designed for (and are still used for) finding a serious romantic partner, they have also become known to many as “hookup” apps.

Perhaps because of the appearance-based nature of the matching process, teens and adults have been known to use this type of app to find casual sexual partners, or “friends with benefits.”

Along with shaping modern dating culture as one where it is normal to “hook up” (or have sexual relations with a stranger), these dating apps are also a place where traffickers can find youth in search of love and/or physical affection.

Examples: Yubo, Tinder, Bumble, Hinge, Tagged, Grindr, Plenty of Fish (or POF), Coffee Meets Bagel, Badoo, SKOUT, MeetMe

Although vault apps are not used to recruit young victims into being trafficked, these apps still frequently appear in trafficking cases. When traffickers are first grooming a teen or tween online, they often encourage the youth to get a vault app so their correspondence — the sexual images (photos and videos) they might have exchanged, and the pornography that they have been sent — can be kept secret from anyone who might access their phone.

Examples: Fake Calculator, Calculator+, Secret Photo Vault, Private Photo Vault

Information and links provided in this resource are solely for educational and informational purposes and do not constitute legal advice.