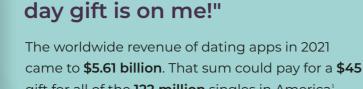


# How to avoid romance scams and increase trust and safety in dating apps

# A country of people looking for a match: Mobile dating apps had over

323 million users worldwide in 2021<sup>1</sup> If all dating app users were a country's

population, it would be the 4th most populated country globally, behind China, India, and the US.

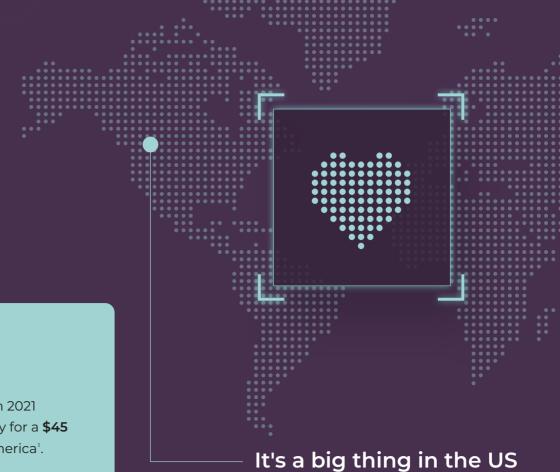


gift for all of the 122 million singles in America<sup>1</sup>.

"The next valentine's

Globally, revenue from dating services is projected to reach US\$7.88 billion in 20232, 17% of which is

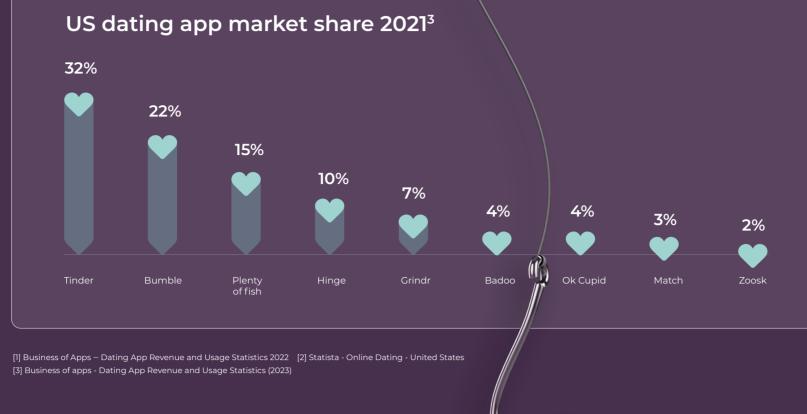
projected to come from the US alone.



### users in the US in 2020, and 3 out of 10 US adults said they have already used

Mobile dating apps had 53 million

a dating app¹.



The dating scams

### common forms of cyber-fraud. Victims often think they have found a real, romantic connection only to discover that their "partner" is actually trying to manipulate them

into transferring money or disclosing information. Protect yourself by learning all you can about the telltale signs of dating fraud and stay vigilant when meeting new people.

Romance scams are rapidly becoming one of the most



but unfortunately bad actors use the platforms to find vulnerable targets.

Online dating has the

meaningful relationships,

potential to create

### else to trick their victims into sending them money or disclosing personal information.

### Romance scams

Catfishing

reasons such as travel expenses or emergency situations. Phishing scams Involve sending messages or links that appear to be from a

trustworthy source and ask the victim to enter their login

information, which the scammer then uses to access their

accounts and steal money and personal information.

Bad actors build a fake relationship with their victim, often over a long period of time, and consistently ask for money for various

When scammers create fake profiles and pretend to be someone



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### Involve ask the victim to receive and then forward large amounts

Money-laundering scams

and financial information.

are increasing:

Growth over five years<sup>4</sup>

While 98% of dating app users claim to be truthful

30% Women

38%

of money, often as part of a larger money-laundering scheme. Photo scams Coerce unsuspecting users into sending sensitive information in

Scammers send unsuspecting victims seemingly legitimate websites that actually include malware code used to steal login

exchange for intimate images that are never sent.



Malware



### that \$139 million of these losses were paid out in cryptocurrency and that when cryptocurrency is the payment method, the average fraud losses increase to approximately \$10,000.

More recently, fraudsters have looked to cryptocurrency to increase their returns. The FTC reports

The cost of romance scams

According to the FTC4, the US saw a record number of romance scams reported in 2021 equaling \$547 million in fraud losses. Each occurrence reported by the FTC averaged about \$2,400, and 25% of the time, the victim sent the funds using gift cards.

Romance scams

The number of reported 22K romance scams grew 3 times Number of reports over the last five years and the reported losses in 2021 were 6 Reported losses times what was reported in 2017. 307M 2019

How does a romance scam work?

their target(s), the scammer

will attempt to manipulate them

into sending money, often before they have ever meet in person

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## say they have been "catfished" by users pretending to be someone they are not.

Romance scams and catfishing are on the rise

01 03 The scammer creates Once trust is established with

multiple accounts using fake

personal information and

starts searching for targets

highest losses that year.5

2021 brought an **80% increase in** romance scams totaling \$547

million in stolen funds.

In 2021, more than 55,000 consumers filed a report with

the FTC about romance scams.4

According to the FBI, confidence or romance scams cost individuals

nearly \$1 billion in 2021, making it

the internet crime with the third

547M

# [4] Federal Trade commission - Reports of Romance Scams Hit Record Highs in 2021 [5] FBI - Internet Crime Report 2021



establishing an emotional connection with one or

02

They then invest in

If successful, the scammer may continue the relationship hoping to receive more payments like this or ghost that user by

They will likely execute

the same scam again by

hiding behind a different

account and identity

# multiple legitimate daters blocking them or deactivating their account Protecting against romance scams Protecting users against romance scams is critical for dating apps to maintain trust and safety and avoid brand reputation damage. Verifying the identity of new users is crucial to this effort. In addition to traditional verification methods, dating apps should also leverage location verification software to cross-reference their behavior against the identity documentation they provide. The FTC provides users with helpful tips to avoid romance scams such as:

## Ask questions and look for inconsistent answers

Be cautious about sharing

personal pictures that can

be used for bribery

Schedule a Think twice before providing video call asap any monetary help



Trust & Safety team

Stop all communication

with an identified scammer

and report them to the apps

Talk to someone you trust

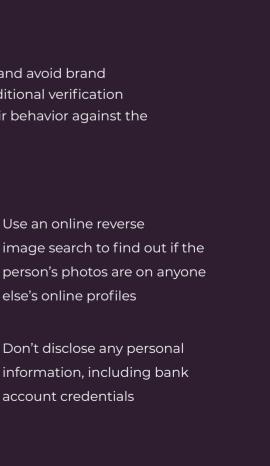
about your love interest

I'm sorry, I forgot.

I will do it tomorrow

Yesterday I had a very busy day

10:15 am





They have never met you in person  $\checkmark$ 

scams with location identity by Incognia.

Identity Verification  $\longrightarrow$ 

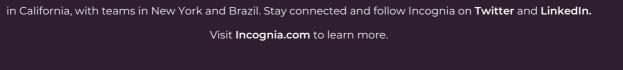
They declared their love for you much more quickly than you expected They asked you for money, perhaps for medical or travel expenses  $\checkmark$ 

They have shared inconsistent information about themselves

Learn more about how to prevent and detect romance

About Incognia

Incognia, a digital identity company, has created a spoof-proof Location Identity to silently authenticate customers throughout their digital journey. Fraud, operations and Trust & Safety teams at global gig economy and marketplace companies, including food delivery, ride-sharing, eCommerce and more, use Incognia to authenticate trusted users without friction and detect suspicious behavior to prevent new account fraud and ATO.



Incognia was founded in 2020 and is currently securing over 200M devices. It is a venture-backed company headquartered