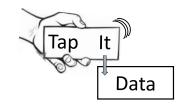


TapltData

Tap-based data exchange — no screens, no setup



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The Problem

Today's device-to-device information transfer is ... clunky.

- Requires apps, screens, and menus
- Needs internet or cloud access
- Not always intuitive or secure



Enable Wi-Fi



Find the app, open the menu, select the functionality ...



Wait for it to load ...

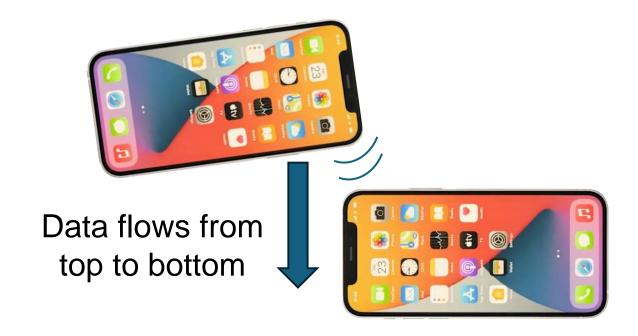


Can now use it ...

The Spark

What if two devices could just talk ... by touch?

- No screens. No cloud. No friction.
- Directional and deliberate tap and go.



Introducing TapItData (US patent 12,284,001)

- NFC + accelerometer + gravity = a new way to interact
- Tap two devices: one on top, one below

 TapItData figures out which is which and transfers data accordingly



Direction determines who sends and who receives.

NFC = Near Field Communications

How TapItData Works

Behind the Scenes: No UI. Just Physics.

Devices tapped together



NFC transfers accelerometer data





Accelerometer data and gravity detect orientation



NFC transfers data

Why TapltData Matters

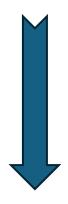
Instant
No menus or login

Offline
No cloud or
internet needed

Intentional
Direction determines
trust & role







Imagine the Possibilities

From daily life to critical missions...



Payment Transfer



Data sharing



Business Card Exchange



Computer Setup



Class Attendance



Smart Lock Sharing

Tap → *Transfer* → *Trust*

House image by Vectorportal.com https://commons.wikimedia.org/wiki/File:Mortar_board.png Computer image by Vectorportal.com

TapltData Across Industries

TapltData can revolutionize...

Education Health & Medical **Emergency Services TapItData** Mobile Payments **Events & Ticketing** Government & Defense

Automotive

Smart Home & IoT

What Makes TapltData Unique

TapltData vs. Existing Tech

Feature	TapltData	QR Codes	AirDrop	Bluetooth	NFC (Standard)
No Internet Needed?	lacksquare	×	💢 (setup)	<u>~</u>	<u>~</u>
No UI Needed?	\checkmark	×	×	X	X
No Screen Needed?	$\overline{\mathbf{V}}$	×	×	×	X
Works Offline?		×	Partial	\checkmark	
Tap-Based Initiation?		×	×	×	
User Intent Detection		×	X	X	X
Directional Data Transfer?		×	×	×	×
Security/Privacy (Physical Proximity)		× (visible)	Partial	🗙 (pairing)	
Speed to Initiate Transfer	→ Instant	Slower (scan + confirm)	Moderate	Moderate	∳ Instant

Who Will Use TapItData First?

Examples of TapItData integration



- Event platforms with instant check-in
- Smart locks and access control apps
- Classroom tools for attendance logging
- Peer-to-peer payment platforms















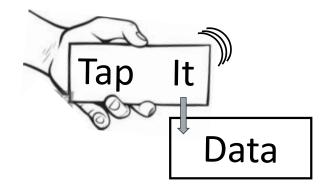
This is just the start...

Call to Action

What could TapltData unlock in your world?

If your devices could talk by touch, what would they say? We're looking for partners, developers, and dreamers.

Questions? Ideas? Partnerships? Let's connect.



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