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16 UNITED STATES DISTRICT COURT  
17 CENTRAL DISTRICT OF CALIFORNIA

18  
19 UNITED STATES OF AMERICA,

20 Plaintiff,

21 v.

22  
23 BYTEDANCE LTD., a Cayman Islands  
company; BYTEDANCE INC., a  
24 Delaware corporation; TIKTOK LTD., a  
25 Cayman Islands company; TIKTOK  
INC., a California corporation; TIKTOK  
26 PTE. LTD., a Singapore company; and  
27 TIKTOK U.S. DATA SECURITY INC.,  
28 a Delaware corporation,

Case No. 2:24-cv-06535

**COMPLAINT FOR PERMANENT  
INJUNCTION, CIVIL PENALTY  
JUDGMENT, AND OTHER  
RELIEF**

**DEMAND FOR JURY TRIAL**

1 Defendants.

2  
3 Plaintiff, the United States of America (“the United States”), acting upon  
4 notification and referral from the Federal Trade Commission (“FTC”), for its  
5 Complaint alleges:

6 **NATURE OF THE CASE**

7 1. Defendants operate TikTok, one of the world’s largest online social  
8 media platforms. TikTok collects, stores, and processes vast amounts of data from  
9 its users, who include millions of American children younger than 13.

10 2. For years, Defendants have knowingly allowed children under 13 to  
11 create and use TikTok accounts without their parents’ knowledge or consent, have  
12 collected extensive data from those children, and have failed to comply with  
13 parents’ requests to delete their children’s accounts and personal information.

14 3. Defendants’ conduct violates the Children’s Online Privacy Protection  
15 Act of 1998 (“COPPA”) and Children’s Online Privacy Protection Rule (“Rule” or  
16 “COPPA Rule”), a federal statute and regulations that protect children’s privacy  
17 and safety online. It also defies an order that this Court entered in 2019 to resolve  
18 a lawsuit in which the United States alleged that TikTok Inc.’s and TikTok Ltd.’s  
19 predecessor companies similarly violated COPPA and the COPPA Rule by  
20 allowing children to create and access accounts without their parents’ knowledge  
21 or consent, collecting data from those children, and failing to comply with parents’  
22 requests to delete their children’s accounts and information.

23 4. To put an end to TikTok’s unlawful massive-scale invasions of  
24 children’s privacy, the United States brings this lawsuit seeking injunctive relief,  
25 civil penalties, and other relief.

26 **JURISDICTION AND VENUE**

27 5. This Court has subject matter jurisdiction pursuant to 28 U.S.C.  
28 §§ 1331, 1337(a), 1345, and 1355.

1 6. Venue is proper in this District under 28 U.S.C. §§ 1391(b)(2), (b)(3),  
2 (c)(1), (c)(2), (c)(3), and (d), 1395(a), and 15 U.S.C. § 53(b).

3 **PLAINTIFF**

4 7. Plaintiff is the United States of America. Plaintiff brings this action  
5 for violations of Section 5(a) of the FTC Act, 15 U.S.C. § 45(a), Section 1303(a) of  
6 COPPA, 15 U.S.C. § 6502(a), and the COPPA Rule, 16 C.F.R. pt. 312 (effective  
7 July 1, 2013). For these violations, Plaintiff seeks a permanent injunction, civil  
8 penalties, and other relief, pursuant to Sections 5(m)(1)(A) and 13(b) of the FTC  
9 Act, 15 U.S.C. §§ 45(m)(1)(A) and 53(b), Sections 1303(c) and 1306(d) of  
10 COPPA, 15 U.S.C. §§ 6502(c), 6505(d), and the COPPA Rule, 16 C.F.R. § 312.9.

11 **DEFENDANTS**

12 8. Defendant TikTok Inc. is a California corporation with its principal  
13 place of business at 5800 Bristol Parkway, Suite 100, Culver City, California  
14 90230. TikTok Inc. transacts or has transacted business in this District and  
15 throughout the United States.

16 9. Defendant TikTok U.S. Data Security Inc. is a Delaware corporation  
17 with its principal place of business shared with TikTok Inc. TikTok U.S. Data  
18 Security Inc. transacts or has transacted business in this District and throughout the  
19 United States.

20 10. Defendant ByteDance Ltd. is a Cayman Islands company. It has had  
21 offices in the United States and in other countries. ByteDance Ltd. transacts or has  
22 transacted business in this District and throughout the United States.

23 11. Defendant ByteDance Inc. is a Delaware corporation with its principal  
24 place of business at 250 Bryant Street, Mountain View, California, 94041.  
25 ByteDance Inc. transacts or has transacted business in this District and throughout  
26 the United States.

27 12. Defendant TikTok Pte. Ltd. is a Singapore company with its principal  
28 place of business at 8 Marina View Level 43 Asia Square Tower 1, Singapore,

1 018960. TikTok Pte. Ltd. transacts or has transacted business in this District and  
2 throughout the United States.

3 13. Defendant TikTok Ltd. is a Cayman Islands company with its  
4 principal place of business in Singapore or Beijing, China. TikTok Ltd. transacts  
5 or has transacted business in this District and throughout the United States.

6 **COMMON ENTERPRISE**

7 14. Defendants are a series of interconnected companies that operate the  
8 TikTok social media platform. Defendant ByteDance Ltd. is the parent and owner  
9 of Defendants ByteDance, Inc. and TikTok Ltd. TikTok Ltd. owns Defendants  
10 TikTok LLC and TikTok Pte. Ltd. TikTok LLC in turn owns Defendant TikTok  
11 Inc., which owns Defendant TikTok U.S. Data Security Inc.

12 15. Upon information and belief, a group of ByteDance Ltd. and TikTok  
13 Inc. executives, including Zhang Yiming, Liang Rubo, Zhao Penyuan, and Zhu  
14 Wenjia, direct and control TikTok's core features and development. Since 2019,  
15 ByteDance Ltd. and TikTok Inc. have promoted TikTok in the United States,  
16 spending hundreds of millions of dollars on advertising, employing U.S.-based  
17 staff and executives, and developing and distributing TikTok to run on Apple and  
18 Android devices.

19 16. ByteDance Inc. and TikTok Inc. have responsibilities for developing,  
20 providing, and supporting TikTok in the United States.

21 17. TikTok Pte. Ltd. serves as the U.S. distributor of TikTok through the  
22 Apple App Store and Google Play Store.

23 18. TikTok Ltd. identifies itself as the developer of TikTok in the Apple  
24 App Store, and TikTok Pte. Ltd. identifies itself as the developer of TikTok in the  
25 Google Play Store. The tiktok.com domain is registered to TikTok Ltd.

26 19. Beginning in 2023, TikTok Inc. transferred personal information of  
27 children to TikTok U.S. Data Security Inc., which has maintained that data without  
28 notice to those children's parents or parental consent.

1 20. Defendants share officers and directors. For example, TikTok Inc.’s  
2 chief executive officers between 2020 and the present (Kevin Mayer, V Pappas,  
3 and Shou Zi Chew), have simultaneously held senior positions at ByteDance Ltd.,  
4 and ByteDance Ltd.’s chief executive officers (Zhang Yiming and Liang Rubo)  
5 have simultaneously served as directors of TikTok Ltd. TikTok Inc.’s Global  
6 Chief Security Officer, Roland Cloutier, also served as cyber risk and data security  
7 support for ByteDance Ltd. ByteDance Inc. and TikTok Pte. Ltd.’s officers and  
8 directors have also overlapped with each other, and with officers and directors of  
9 TikTok Inc. Defendants intertwine their finances; for example, ByteDance Ltd.  
10 provides compensation and benefits to TikTok Inc.’s CEO, and TikTok Inc.  
11 employees participate in ByteDance Ltd.’s stock option plan.

12 21. Defendants have one centralized bank account for ByteDance Ltd.’s  
13 more than a dozen products, including TikTok. Defendants operate on a “shared  
14 services” model in which ByteDance Ltd. provides legal, safety, and privacy  
15 resources, including personnel. ByteDance’s largest shareholder, Zhang Yiming,  
16 signed the 2019 consent order with the United States on behalf of Musical.ly,  
17 TikTok Ltd.’s predecessor company.

18 22. Defendants have operated as a common enterprise while engaging in  
19 the unlawful acts and practices alleged below.

20 **COMMERCE**

21 23. At all times relevant to this Complaint, Defendants have maintained a  
22 substantial course of trade in or affecting commerce, as “commerce” is defined in  
23 Section 4 of the FTC Act, 15 U.S.C. § 44.

24 **THE CHILDREN’S ONLINE PRIVACY PROTECTION ACT**

25 **AND RULE**

26 24. Congress enacted COPPA in 1998 to protect the safety and privacy of  
27 children online by prohibiting operators of Internet websites and online services  
28 from the unauthorized or unnecessary collection of information of children

1 younger than 13 years old. COPPA directed the FTC to promulgate a rule  
2 implementing COPPA. The FTC promulgated the COPPA Rule on November 3,  
3 1999, under Section 1303(b) of COPPA, 15 U.S.C. § 6502(b), and Section 553 of  
4 the Administrative Procedure Act, 5 U.S.C. § 553. The Rule went into effect on  
5 April 21, 2000. The FTC promulgated revisions to the Rule that went into effect  
6 on July 1, 2013. Pursuant to COPPA Section 1303(c), 15 U.S.C. § 6502(c), and  
7 Section 18(d)(3) of the FTC Act, 15 U.S.C. § 57a(d)(3), a violation of the Rule  
8 constitutes an unfair or deceptive act or practice in or affecting commerce, in  
9 violation of Section 5(a) of the FTC Act, 15 U.S.C. § 45(a).

10 25. The COPPA Rule applies to any operator of a commercial website or  
11 online service directed to children. It also applies to any operator of a commercial  
12 website or online service that has actual knowledge that it collects, uses, and/or  
13 discloses personal information from children. The Rule requires an operator to  
14 meet specific requirements prior to collecting, using, or disclosing children's  
15 personal information online. These requirements include:

- 16 a) Posting a privacy policy on its website or online service  
17 providing clear, understandable, and complete notice of its  
18 information practices, including what information the operator  
19 collects from children online, how it uses such information, its  
20 disclosure practices for such information, and other specific  
21 disclosures set forth in the Rule;
- 22 b) Providing clear, understandable, and complete notice of its  
23 information practices, including specific disclosures, directly to  
24 parents;
- 25 c) Obtaining verifiable parental consent prior to collecting, using,  
26 and/or disclosing children's personal information;
- 27 d) Providing reasonable means for parents to review personal  
28 information collected from children online, at a parent's request; and

1 e) Deleting personal information collected from children online, at  
2 a parent's request.

3 **THE 2019 PERMANENT INJUNCTION**

4 26. Musical.ly was a video-based platform with millions of U.S. child  
5 users. In February 2019, the United States filed a complaint against Musical.ly and  
6 Musical.ly, Inc. alleging violations of the COPPA Rule, 16 C.F.R. pt. 312, and  
7 Section 5 of the FTC Act, 15 U.S.C. § 45. *See United States v. Musical.ly, et al.*,  
8 No. 2:19-cv-01439-ODW-RAO (C.D. Cal. Feb. 27, 2019) (Dkt. No. 1).

9 27. On March 27, 2019, this Court entered a Stipulated Order for Civil  
10 Penalties, Permanent Injunction, and Other Relief against Musical.ly and  
11 Musical.ly, Inc. *United States v. Musical.ly, et al.*, No. 2:19-cv-01439-ODW-RAO  
12 (C.D. Cal. Mar. 27, 2019) (Dkt. No. 10) (the 2019 Permanent Injunction). The  
13 order imposed a \$5.7 million civil penalty; required Defendants to destroy personal  
14 information of users under the age of 13 and, by May 2019, remove accounts of  
15 users whose age could not be identified; enjoined Defendants from violating the  
16 COPPA Rule; and required Defendants to retain certain records related to  
17 compliance with the COPPA Rule and the 2019 Permanent Injunction.

18 28. In April 2019, Musical.ly was renamed TikTok Ltd., and in May  
19 2019, Musical.ly Inc. was renamed TikTok Inc. The renaming did not alter the  
20 companies' compliance obligations under the 2019 Permanent Injunction.

21 **DEFENDANTS' BUSINESS ACTIVITIES**

22 29. Since before 2019, Defendants have operated TikTok, a video-based  
23 social media platform that consumers may access via the Internet or through a  
24 downloadable software application or "app." In November 2017, ByteDance Ltd.  
25 purchased Musical.ly and, in 2018 it merged it into TikTok.

26 30. The TikTok platform allows users to create, upload, and share short-  
27 form videos. The TikTok app is free to download. It generates revenue for  
28 Defendants through advertising and eCommerce, including through the TikTok for

1 Business platform, as well as in-app purchases of TikTok “coin” through the  
2 TikTok Shop.

3 31. TikTok features a “For You” feed in which an algorithm subject to  
4 Defendants’ control selects videos for each user based on its determination of their  
5 interests, pushes those videos to the user, and plays them.

6 32. TikTok’s algorithms are trained on data collected from users via the  
7 TikTok platform and from third-party sources. Such data include videos viewed,  
8 “liked,” or shared, accounts followed, comments, content created, video captions,  
9 sounds, and hashtags, as well as device and account settings such as language  
10 preference, country setting, and device type.

11 33. As of 2024, there are more than 170 million TikTok users in the  
12 United States, including many children and teens. In 2022, two-thirds of U.S.  
13 teens reported using TikTok, including about 61% of teens aged 13 or 14. By late  
14 2023, nearly half of U.S. teens reported using TikTok multiple times a day.

15 **DEFENDANTS’ UNLAWFUL CONDUCT**

16 34. Defendants have known of COPPA, the COPPA Rule, and their  
17 requirements since at least 2017, directly or through their predecessors and  
18 affiliates, including through Musical.ly’s and Musical.ly, Inc.’s agreement to the  
19 2019 Permanent Injunction, which requires compliance with COPPA and the  
20 COPPA Rule.

21 35. TikTok is directed to children (*i.e.*, individuals under age 13, as used  
22 herein and in COPPA and the Rule). An online service that does not target  
23 children as its primary audience is not deemed directed to children under the  
24 COPPA Rule if it satisfies certain criteria. Defendants purport to satisfy these  
25 criteria by requiring users creating accounts to report their birthdates. As described  
26 in this Complaint, however, Defendants have allowed children to bypass or evade  
27 this “age gate” and collected personal information even from individuals who  
28 identify themselves as children. Further, as described in this Complaint,



1 Defendants have actual knowledge that they are collecting personal information  
2 from children.

3 36. Defendants have violated COPPA and the COPPA Rule through the  
4 conduct described in this Complaint, including by (1) knowingly creating accounts  
5 for children and collecting data from those children without first notifying their  
6 parents and obtaining verifiable parental consent; (2) failing to honor parents'  
7 requests to delete their children's accounts and information; and (3) failing to  
8 delete the accounts and information of users they know are children.

9 37. Each time Defendants have collected a child's personal information  
10 without parental notice or verifiable consent, or have failed to delete that  
11 information at the request of the child's parents or upon learning it was collected  
12 from a child whose parents' were not notified or did not provide verifiable consent,  
13 Defendants violated COPPA and the COPPA Rule.

14 38. Defendants' conduct has resulted in millions of children using  
15 TikTok, but the precise magnitude of Defendants' violations is difficult to  
16 determine due to their failure to comply with the 2019 Permanent Injunction's  
17 requirement that they keep records demonstrating its COPPA compliance.

18 **I. Defendants Have Knowingly Created Accounts for Children and**  
19 **Collected Those Children's Data Without Parental Notice or Consent.**

20 39. Since at least March 2019, Defendants have offered in the United  
21 States what they refer to as TikTok for Younger Users or "Kids Mode" (hereinafter  
22 "Kids Mode") to children who identify themselves as being under 13 when they  
23 create an account, and a regular TikTok experience to other users. However,  
24 Defendants have knowingly allowed children under 13 to create accounts in the  
25 regular TikTok experience and collected extensive personal information from those  
26 children without first providing parental notice or obtaining verifiable parental  
27 consent, as required by the COPPA Rule. Defendants have also violated the  
28 COPPA Rule by collecting, without parental notice and consent, several varieties

1 of personal information from children with Kids Mode accounts, and by using  
2 children's information in ways that the COPPA Rule prohibits.

3 ***A. Defendants Allowed Children to Evade or Bypass TikTok's Age Gate***

4 40. Since at least March 2019, when consumers in the United States  
5 attempt to create a TikTok account, they generally have had to go through the  
6 platform's "age gate" by providing a birthday (day, month, and year). If a  
7 consumer indicates that they are 13 or older, they are prompted for a username,  
8 password, and email address or phone number. Defendants then create a regular  
9 account for the user, and the user can view, create, post, and share videos, as well  
10 as message other TikTok users.

11 41. For TikTok users who self-identify as 13 or older at the age gate,  
12 Defendants collect a wide variety of personal information, such as first and last  
13 name, age, email address, phone number, persistent identifiers for the device(s)  
14 used to access TikTok, social media account information, and profile image(s), as  
15 well as photographs, videos, and audio files containing the user's image and voice  
16 and the metadata associated with such media (such as when, where, and by whom  
17 the content was created).

18 42. Over time, Defendants collect increasingly more information from  
19 these users, including usage information, device information, location data, image  
20 and audio information, metadata, and data from cookies and similar technologies  
21 that track users across different websites and platforms.

22 43. Since at least March 2019, if a U.S. consumer inputs into the age gate  
23 a birthday indicating they are a child under 13 years old, the child generally is  
24 prompted to provide a username (that does not include any personal information)  
25 and a password. The TikTok platform then creates an account for that child in  
26 Kids Mode. Defendants do not notify parents or obtain parental consent for Kids  
27 Mode accounts.

28

1 44. In Kids Mode, a user can view videos but cannot create or upload  
2 videos, post information publicly, or message other users. Defendants still collect  
3 and use certain personal information from children in Kids Mode.

4 45. Defendants' methodologies for screening out child users are deficient  
5 in multiple ways. Until at least late 2020, if a child in the U.S. submitted a  
6 birthday reflecting that they were under 13 years old, the TikTok platform did not  
7 prevent the child from evading the age gate by trying again: *i.e.*, restarting the  
8 account creation process and giving the age gate a birthday indicating they were 13  
9 or older, even though by that point Defendants knew from the birthday the user had  
10 previously provided that the user was a child. [REDACTED]

11 [REDACTED]

12 [REDACTED]

13 [REDACTED]

14 [REDACTED]

15 46. Until at least May 2022, Defendants offered consumers a way to avoid  
16 the TikTok age gate altogether when creating a TikTok account, by allowing them  
17 to use login credentials from certain third-party online services, including  
18 Instagram and Google. Defendants internally identified these TikTok accounts as  
19 "age unknown" accounts.

20 47. For example, Defendants allowed children to create TikTok accounts  
21 without age gating them by letting children use login credentials from Instagram,  
22 even though Instagram did not itself require users to disclose their age or date of  
23 birth to create an Instagram account until at least December 2019.

24 48. Defendants also allowed children to create TikTok accounts without  
25 age gating by letting children use login credentials from Google. Google allowed  
26 children under the age of 13 to create Google accounts with parental consent to use  
27 Google.

28

1 49. Defendants’ insufficient policies and practices thus allowed children  
2 to create a non-Kids Mode TikTok account, gaining access to adult content and  
3 features of the general TikTok platform without providing age information.  
4 Without parental notice or consent, Defendants then collected and maintained vast  
5 amounts of personal information from the children who created and used these  
6 regular TikTok accounts.

7 50. These policies and practices led to the creation of millions of accounts  
8 for which Defendants did not know the age of the user.

9 51. Defendants did not start requiring all users to go through a TikTok age  
10 gate until at least 2022, closing what employees internally described in early 2021  
11 as an age gate “loophole.”

12 ***B. Defendants Failed to Comply with COPPA and the COPPA Rule Even***  
13 ***for Accounts in “Kids Mode”***

14 52. In Kids Mode, Defendants collect and maintain a username, password,  
15 and birthday (day, month, and year). They have also collected several types of  
16 persistent identifiers from Kids Mode users without notifying parents or obtaining  
17 their consent, including IP address and unique device identifiers.

18 53. The COPPA Rule permits operators to collect a persistent identifier  
19 from children under certain circumstances without first obtaining verifiable  
20 parental consent, but only if no other personal information is collected and the  
21 identifier is used for the sole purpose of providing support for the online service’s  
22 internal operations. *See* 16 C.F.R. § 312.4(c)(7). Defendants’ collection and use  
23 of persistent identifiers from Kids Mode users do not comply with this provision.

24 54. Defendants additionally collect dozens of other types of information  
25 concerning child users with Kids Mode accounts—including app activity data,  
26 device information, mobile carrier information, and app information—which they  
27 combine with persistent identifiers and use to amass profiles on children.  
28

1 55. Defendants did not need to collect all of the persistent identifiers they  
2 have collected from users in Kids Mode to operate the TikTok platform.

3 56. Until at least mid-2020, Defendants shared information they collected  
4 from children in Kids Mode with third parties for reasons other than support for  
5 internal operations. Defendants did not notify parents of that practice.

6 57. For example, Defendants shared this information with Facebook and  
7 AppsFlyer, a marketing analytics firm, in part to encourage existing Kids Mode  
8 users whose use had declined or ceased to use Kids Mode more frequently.

9 Defendants called this process “retargeting less active users.” This practice used  
10 children’s personal information for reasons beyond support for the internal  
11 operations of Kids Mode and thus was not permitted by the COPPA Rule.

12 58. Separately, users in Kids Mode can send feedback to TikTok using an  
13 in-app “Report a Problem” function. When doing so, Defendants require the child  
14 to enter the child’s email address.

15 59. Between February 2019 and July 2022, for example, Defendants  
16 collected over 300,000 problem reports from users in Kids Mode that included  
17 children’s email addresses.

18 60. Defendants did not delete these children’s email addresses after  
19 processing the reports, and thus retained these email addresses longer than  
20 reasonably necessary to fulfill the purpose for which the information was collected,  
21 in violation of the Rule. *See* 16 C.F.R. § 312.10. Defendants did not notify  
22 parents of this ongoing practice.

23 **II. Defendants Have Obstructed and Failed to Honor Parents’ Requests to**  
24 **Delete Their Children’s Accounts and Data.**

25 61. Since 2019, Defendants have allowed millions of children to create  
26 general TikTok accounts—*i.e.*, accounts outside of Kids Mode.

27 62. Many children create and use a general TikTok account without their  
28 parents’ knowledge. Frequently, however, a parent becomes aware that their child

1 has a general TikTok account and seeks to have it and its associated data deleted.

2 63. The COPPA Rule and the 2019 Permanent Injunction require  
3 Defendants to delete personal information collected from children at their parents'  
4 request. Nevertheless, in many instances Defendants have obstructed parents'  
5 ability to make such requests and have failed to comply with these requests.

6 ***A. Defendants Maintained an Unreasonable Process for Parents to Request***  
7 ***Deletion of their Children's Data***

8 64. Defendants failed to create a simple process for parents to submit a  
9 deletion request. For example, the word "delete" does not appear in many of  
10 Defendants' online parental guidance materials, such as TikTok's "Guardian's  
11 Guide," the "Privacy and Security on TikTok" page, TikTok's "New User Guide,"  
12 and other materials on tiktok.com such as the "Parental Controls Guide" and "The  
13 Parent's Guide to TikTok."

14 65. Parents must navigate a convoluted process to figure out how to  
15 request deletion of their child's account and information. For example, as recently  
16 as 2023, a parent visiting tiktok.com to request deletion of their child's TikTok  
17 account and information had to scroll through multiple webpages to find and click  
18 on a series of links and menu options that gave no clear indication they apply to  
19 such a request. Parents then had to explain in a text box that they are a parent who  
20 wanted their child's account and data to be deleted.

21 66. At times, Defendants also directed parents to send their requests to  
22 delete their children's accounts and personal information to an email address. As  
23 detailed below, in many cases Defendants failed to respond in a timely manner to  
24 these requests, or simply failed to respond to them at all.

25 67. Even if a parent succeeded in submitting a request to delete their  
26 child's account and information, Defendants often did not honor that request. In  
27 response to each request, Defendants' staff would review the account for  
28 "objective indicators" that the account holder was under 13, or "underage," based

1 on the user’s handle, biography or “bio,” [REDACTED]  
2 Under Defendants’ policy, an account would be identified as an underage account  
3 and deleted only if the reviewed elements contained an explicit admission that the  
4 user was under 13—for example, “I am in first grade” or “I am 9 years old”—[REDACTED]

5 [REDACTED]  
6 [REDACTED] To determine whether a child was  
7 younger than 13, Defendants instructed reviewers to use [REDACTED]

8 [REDACTED]  
9 [REDACTED]  
10 68. If the account failed to meet Defendants’ rigid criteria, Defendants’  
11 policy until recently was to respond to the underage account deletion request by  
12 asking the parent to complete and sign a form confirming their relationship to the  
13 child and the nature of the request. The parent had to certify under penalty of  
14 perjury that they were the parent or guardian of the account user. Defendants  
15 required parents to complete the form regardless of whether the parent had already  
16 provided Defendants with all of the information the form requested.

17 69. If a parent or guardian did not submit the secondary form, Defendants  
18 would not delete the child’s regular TikTok account, which remained active.

19 70. Defendants’ policies and practices subverted parents’ efforts to delete  
20 their children’s accounts and resulted in Defendants retaining children’s  
21 accounts—and personal information—even though their parents identified them as  
22 children and asked TikTok to delete their accounts.

23 71. Defendants were well aware this was occurring. For example, in a  
24 2018 exchange, a high-level employee of Defendants explicitly acknowledged that  
25 Defendants had “actual knowledge” of children on TikTok upon receiving the first  
26 parental request, and yet did not delete children’s accounts upon receiving the  
27 request. In the exchange, the former CEO of TikTok Inc. communicated about  
28 underage users on TikTok with the executive responsible for child safety issues in

1 the United States. The employee in charge of child safety issues questioned why  
2 parents had to fill out a second form after they already provided the necessary  
3 information, noting: “Why we reply with this template everytime [sic] when we  
4 already have all the info that’s needed? [I]n this case, we already have the  
5 username, the name of the reporter, and the age, yet we still reply with the  
6 template.” He added that if the person reporting the account “doesn’t reply then  
7 we have actual knowledge of underage user and took no action!”

8 72. Despite this awareness that they were failing to respect parents’  
9 deletion requests, Defendants continued using this flawed process through 2023.

10 ***B. Defendants Failed to Delete Children’s Data upon Parental Request and***  
11 ***Cease Collecting Children’s Personal Information***

12 73. In addition to using what they knew to be a flawed process to address  
13 parents’ deletion requests, Defendants in many cases did not respond to parents’  
14 requests at all. As of late December 2020, Defendants had a backlog of thousands  
15 of emails dating back months requesting that TikTok delete individual children’s  
16 accounts.

17 74. Defendants’ inadequate policies and inaction led to numerous children  
18 continuing to maintain regular TikTok accounts even though their parents had  
19 asked Defendants to delete those accounts. In a sample of approximately 1,700  
20 children’s TikTok accounts about which Defendants received complaints and  
21 deletion requests between March 21, 2019, and December 14, 2020, approximately  
22 500 (30%) remained active as of November 1, 2021. Several hundred of these  
23 accounts were still active in March 2023. This sample of children’s accounts is  
24 likely a small fraction of the thousands of deletion requests Defendants received  
25 and failed to act on.

26 75. Many parents made multiple requests for Defendants to remove their  
27 children’s account and personal information. On at least some occasions, even  
28



1 when a parent or guardian completed Defendants’ secondary form, Defendants *still*  
2 failed to delete their children’s accounts and information.

3 76. Compounding these problems, even when Defendants did delete a  
4 child’s account and personal information at their parent’s request, at least until  
5 recently, Defendants did nothing to prevent the same child from re-creating their  
6 account with the same device, persistent identifiers, and email address or phone  
7 number as before. This means that a child whose account has been removed could  
8 simply create a new account.

9 **III. Defendants Have Failed to Delete Children’s Accounts and Information**  
10 **Identified by Their Own Systems and Employees.**

11 77. Defendants purport to use technology, user reports, and human  
12 moderation to identify children’s TikTok accounts so that those accounts and the  
13 information collected from them can be deleted. But Defendants know their  
14 processes and policies are deficient, and they fail to delete accounts and  
15 information that even their own employees and systems identify as belonging to  
16 children.

17 ***A. Defendants’ “Keyword Matching” Process***

18 78. Since approximately 2020, Defendants have used “keyword  
19 matching” purportedly to identify children’s accounts for deletion. Defendants’  
20 keyword matching process searches users’ profiles for terms deemed likely to  
21 correspond to child accounts—for example, “4th grade” and “9 years old”—and  
22 submits accounts that include those terms for review and potential removal.  
23 Defendants’ keyword matching practices have proven woefully deficient.

24 79. Defendants’ human content moderators review accounts flagged as  
25 potentially belonging to children by the keyword matching process or by other  
26 methods. Similar to Defendants’ restrictive approach to parental deletion requests,  
27 the content moderators who review accounts may delete them as belonging to  
28 children only if rigid criteria are satisfied. For example, under the policy, an

1 account can be marked as underage and deleted only if either there is an explicit  
2 admission of an age under 13 or [REDACTED]

3 [REDACTED]  
4 [REDACTED]  
5 80. Earlier versions of the policy were even more restrictive. For  
6 example, to mark and delete an account as underage, the policy between the spring  
7 of 2020 and early 2021 required an explicit admission of age, regardless of what  
8 videos the account had posted. The pre-April 2020 version of the policy required  
9 both (i) an explicit admission of age and (ii) that [REDACTED]

10 [REDACTED]  
11 81. Defendants' content moderators are not told why an account was  
12 flagged as possibly underage and cannot access any videos posted by the user  
13 beyond [REDACTED]—even though the account may have dozens or  
14 hundreds of videos revealing that the user is a child. The moderators cannot view  
15 other information about the accounts they are reviewing either, including the  
16 videos watched by the user or the accounts the user follows. If the policy's rigid  
17 criteria are not met, content moderators have no discretion to designate an account  
18 as underage; they must allow any such account to remain on the platform even if  
19 they know the account holder is in fact a child.

20 82. Defendants have also failed to allow content moderators sufficient  
21 time to conduct even the limited review they permit. At times since entry of the  
22 2019 Permanent Injunction, TikTok has had tens of millions of monthly active  
23 users in the United States. Meanwhile, TikTok Inc.'s content moderation team  
24 included fewer than two dozen full-time human moderators responsible for  
25 identifying and removing material that violated all of its content-related policies,  
26 including identifying and deleting accounts of unauthorized users under age 13.

1 83. During at least some periods since 2019, TikTok Inc.’s human  
2 moderators spent an average of only five to seven seconds reviewing each account  
3 flagged by a keyword to determine if it belonged to a child.

4 84. The deficiency of Defendants’ policies is shown by the fact that  
5 regular TikTok accounts belonging to children can be easily found by searching for  
6 the same basic terms and variations used by Defendants’ keyword matching  
7 algorithm. Some of these accounts have existed for long periods—able to garner  
8 hundreds of followers and hundreds or even thousands of “likes,” a sign of  
9 approval by other TikTok users.

10 85. By adhering to these deficient policies, Defendants actively avoid  
11 deleting the accounts of users they know to be children. Instead, Defendants  
12 continue collecting these children’s personal information, showing them videos not  
13 intended for children, serving them ads and generating revenue from such ads, and  
14 allowing adults to directly communicate with them through TikTok.

15 ***B. Accounts Referred from Video Moderation Queues***

16 86. Many accounts that belong to children come to Defendants’ attention  
17 when one user reports another user’s video as violating one of Defendants’  
18 policies. Those videos are then added to “video queues” and reviewed by human  
19 content moderators who review the videos to determine whether they comply with  
20 Defendants’ policies. If those content moderators encounter a video that depicts a  
21 child under 13, they can apply labels to designate suspected child users, such as  
22 “Content Depicting Under the Age of Admission” or “Suspected Underaged User.”  
23 These moderators can remove a specific video from TikTok, but they lack  
24 authority to delete or remove the account even if it is clearly the account of a child.  
25 Instead, by applying the labels, they refer the video to the separate content  
26 moderation team that assesses whether accounts belong to underage users (the  
27 “underage queue”).  
28

1 87. Until at least October 2022, however, this process did not work.  
2 Accordingly, when Defendants' moderators tagged specific videos as depicting a  
3 child under 13, the associated accounts were not actually referred to the team  
4 authorized to delete the associated account. Instead, those accounts remained live,  
5 and Defendants continued to collect and retain those children's personal  
6 information and to show them videos and messages from regular TikTok users.  
7 Due to Defendants' recordkeeping deficiencies, detailed below, they cannot  
8 identify the number of accounts affected by this issue. The limited records  
9 Defendants do have, however, make clear that millions of accounts were involved.

10 ***C. Accounts Identified in Quality Assurance Reviews***

11 88. Defendants conduct quality assurance reviews of the content  
12 moderation processes described above. The quality assurance reviews require  
13 content moderators to re-review a subset of previously reviewed accounts or  
14 videos. This process aims to identify instances in which TikTok content  
15 moderators incorrectly applied company policies to those accounts or videos.

16 89. Until at least September 2022, however, when Defendants' quality  
17 assurance analysts identified a specific account that a moderator incorrectly failed  
18 to flag for deletion as belonging to a child, Defendants did not then go back and  
19 delete the account. Instead, the account remained live. Accordingly, Defendants  
20 failed to delete numerous children's accounts that their own quality assurance team  
21 specifically identified as belonging to children.

22 ***D. Accounts That Moderators Have Marked "Ban as Underage"***

23 90. Even where accounts satisfied Defendants' rigid criteria, were  
24 identified as belonging to children, and were marked for deletion, Defendants  
25 failed to delete many of the accounts.

26 91. Internal communications reveal that Defendants' employees were  
27 aware of this issue. In a September 2021 online chat, for example, employees  
28 discussed the fact that accounts were being marked as banned for underage but

1 were not being deleted, and suggested this had been occurring since mid-July  
2 2020. One employee noted that she was seeing this “a lot” and “I run across  
3 usually like 3-4 accounts [like that] a day,” while another noted “[t]hat shouldn’t  
4 be happening at all or we can get in trouble ... because of COPPA.”

5 92. Even though Defendants were aware of this problem, and the 2019  
6 Permanent Injunction required them to maintain records regarding their COPPA  
7 compliance or lack thereof, they failed to retain records documenting this issue and  
8 the accounts affected. The extremely limited records Defendants have produced to  
9 the government reveal that even for small segments of the time period at issue, at  
10 least several hundred accounts were affected.

11 ***E. Data Collected From Purportedly Deleted Accounts***

12 93. Defendants retain children’s personal information long after they  
13 identify an account as belonging to a child and determine they should delete  
14 information related to the account. For example, Defendants retain app activity log  
15 data related to children for 18 months.

16 94. Moreover, Defendants have retained children’s information in  
17 numerous database locations long after purportedly deleting their accounts.  
18 Defendants have not documented what information collected from users is saved in  
19 what locations or why, and they have been unable to explain how or why the  
20 information was in those locations, or why it was not deleted.

21 95. Defendants have also failed to delete information children posted to  
22 TikTok that was later incorporated into other users’ videos, even when Defendants  
23 possessed identifiers linking the information to an account that they deleted  
24 because it belonged to a child. For example, until at least 2022, Defendants  
25 retained sound recordings of numerous children from accounts Defendants had  
26 determined belonged to children, and those sound recordings continued to appear  
27 in other users’ videos.

1 96. Similarly, Defendants retained profile photographs of users that  
2 Defendants knew to be children. For example, TikTok allows users to include in  
3 their videos another user's comment, which is displayed alongside the  
4 commenter's photograph and username. When Defendants did "delete" the  
5 account of a child, that child's comments remained in other users' posts, along  
6 with their photograph and username. These images had unique identifiers that tied  
7 each child's photograph, username, and comment to an account that Defendants  
8 knew had been deleted because it belonged to a child.

#### 9 **IV. Defendants' Violations Have Occurred on a Massive Scale.**

##### 10 ***A. Defendants' Policies Result in Millions of Children Using TikTok***

11 97. As discussed above, Defendants adopted and implemented inadequate  
12 and ineffective policies to stop children from creating general TikTok accounts and  
13 to remove those accounts when they were discovered. As a result, for years  
14 millions of American children under 13 have been using TikTok and Defendants  
15 have been collecting and retaining children's personal information.

16 98. Defendants' internal analyses show that millions of TikTok's U.S.  
17 users are children under the age of 13. For example, the number of U.S. TikTok  
18 users that Defendants classified as age 14 or younger in 2020 was millions higher  
19 than the U.S. Census Bureau's estimate of the total number of 13- and 14-year olds  
20 in the United States, suggesting that many of those users were children younger  
21 than 13.

22 99. Third-party studies shared with TikTok Inc. similarly show that in the  
23 United States and other countries, child usage of TikTok is common and large  
24 numbers of children have regular TikTok accounts. In fact, regulators in other  
25 countries, including the Netherlands, Ireland, and the United Kingdom, have fined  
26 Defendants for impermissibly collecting data from children.

27 100. Defendants and their employees have long known that children  
28 misrepresent their ages to pass through TikTok's age gate, and that despite other

1 measures purportedly designed to remove children from the platform, children are  
2 ubiquitous.

3 101. In January 2020, for example, a TikTok moderator recognized that  
4 Defendants maintain accounts of children despite the “fact that we know the user is  
5 U13,” *i.e.*, under age 13, so long as the child’s profile does not admit that fact  
6 explicitly. Another employee admitted that TikTok moderators were required to  
7 ignore any “external information” indicating that a user under review is a child.

8 102. As another example, in a July 2020 chat, one of Defendants’  
9 employees circulated the profiles of numerous underage users he had identified  
10 “literally through one minute of scanning,” noting “[t]his is incredibly concerning  
11 and needs to be addressed immediately.”

12 103. Defendants have other methods to identify and remove children’s  
13 accounts from the general TikTok platform but do not use them for that purpose.  
14 For example, TikTok has its own age-determining technology—“grade level,” the  
15 algorithm for which is based on users’ behavior and other metrics—for purposes  
16 such as advertising. Unlike TikTok’s age gate, this method is based on observable  
17 behaviors and not solely users’ self-reported age. Defendants have not used it to  
18 attempt to identify children on the platform so that their accounts can be removed.

19 104. In a November 2019 message, a company employee told TikTok  
20 Inc.’s then-head of content partnerships, who led its relationships with major  
21 brands, that “we have two age level . . . one is age gate and one is grade level.” He  
22 continued that the age gate is “filled in by users themselves” and “many of them  
23 will fill in false information,” while “grade level [is] calculated by algorithm . . .  
24 through user’s behavior or other metrics, which are more accurate.” He went on  
25 that, for purposes of a search, “I used grade level so we will see many users under  
26 13.”

27 105. Not only do Defendants not use their grade level technology to  
28 identify and remove children from the TikTok general platform, but they appear to

1 have programmed grade level to avoid gaining knowledge that users were under  
2 13. In 2020, Defendants' lowest age group band was for ages under 15, meaning  
3 that it would not identify users as under 13 specifically. Defendants later revised  
4 this age cutoff so that the lowest age segment was under 16.

5 ***B. Defendants Failed to Keep Records Required by the 2019 Permanent***  
6 ***Injunction***

7 106. The 2019 Permanent Injunction required TikTok Inc. and TikTok Ltd.  
8 to create and maintain all records necessary to demonstrate full compliance with  
9 the 2019 Permanent Injunction, including records to show full compliance with  
10 COPPA and the COPPA Rule. Defendants have failed to create and maintain all  
11 such records.

12 107. First, when Defendants identified issues concerning their COPPA  
13 compliance, they frequently failed to maintain records that would be needed to  
14 show how many accounts were affected, which accounts were affected, and what,  
15 if anything was done to remedy the issues. For example, as noted above,  
16 Defendants did not maintain records regarding accounts that were referred to the  
17 underage queue from the video queue but not actually reviewed, or regarding their  
18 failure to delete children's accounts that had been designated as underage.

19 108. Further, Defendants have failed to create or maintain records  
20 sufficient to document their moderators' review of regular accounts identified as  
21 potentially belonging to children and the actions taken as a result. When asked by  
22 the United States for documentation of certain specific accounts of children,  
23 Defendants initially produced no records and claimed their account records were  
24 "not intended to be reviewed in the ordinary course of business." The records  
25 Defendants subsequently produced do not make it possible to systematically  
26 determine what action has been taken on specific accounts and why.

27 109. Additionally, Defendants' employees use Feishu (sometimes referred  
28 to as Lark), a ByteDance Ltd. corporate messaging and office collaboration



1 platform, to communicate with each other. Defendants enabled features in Feishu,  
2 such as one called “recall,” that allow employees to easily erase internal  
3 communications, leaving no record of the communication. Employees used the  
4 feature to delete messages permanently, including, potentially, messages relevant  
5 to compliance with the 2019 Permanent Injunction and COPPA. Defendants did  
6 not change this practice until at least May 2023.

7 110. Defendants enabled another feature in Feishu that allows employees  
8 to choose when their communications will be deleted.

9 111. A late 2021 risk assessment for Defendant ByteDance Ltd. found that  
10 the company was incapable of extracting accurate and usable records about and  
11 from internal Lark messages. The risk assessment found that because they used  
12 Feishu, Defendants lacked a reliable way to memorialize the vast majority of  
13 employees’ business communications and could not assure preservation in  
14 compliance with government investigations and litigation subpoenas.

15 ***C. TikTok Inc. Misrepresented its Remedial Conduct to the FTC***

16 112. On June 12, 2020, TikTok Inc. stated to the FTC that “[o]n May 11,  
17 2019 . . . [it] took offline all US accounts that did not go through [its then-recently  
18 imposed] age gate. These accounts . . . were not accessible to the Company.  
19 TikTok did not use or disclose the information for any purpose.” TikTok Inc. also  
20 stated that it “completed on May 24, 2020” the deletion of children’s data as  
21 required by the 2019 Permanent Injunction. V Pappas, as “GM of TikTok,”  
22 certified on TikTok Inc.’s behalf under penalty of perjury that the prior statement  
23 was true and correct.

24 113. After follow-up inquiry by the FTC, TikTok Inc. acknowledged that  
25 its June 12, 2020, claims had been false. In fact, TikTok Inc. had retained and been  
26 using data that it previously represented it “did not use,” was “not accessible” to it,  
27 and was “delet[ed].” That data included personal information and other data of  
28

1 child, teen, and adult users, including IP addresses, device IDs, device models, and  
2 advertising IDs.

3 \* \* \*

4 114. Based on the facts and violations of law alleged in this Complaint, the  
5 United States has reason to believe that Defendants are violating or are about to  
6 violate COPPA, the COPPA Rule, and the FTC Act.

7 **VIOLATIONS OF COPPA, THE COPPA RULE AND THE FTC**  
8 **ACT**

9 115. Paragraphs 1 through 114 are incorporated as if set forth herein.

10 116. Defendants are “operators,” under 16 C.F.R. § 312.2, and thus subject  
11 to the COPPA Rule.

12 117. Defendants collect personal information from children through the  
13 TikTok app and website, which are both online services or websites directed to  
14 children. Defendants have actual knowledge that they are collecting personal  
15 information from children.

16 118. In numerous instances, in connection with the acts and practices  
17 described above, Defendants collected, used, and disclosed personal information  
18 from children in violation of COPPA and the COPPA Rule, including by:

19 a) Failing to provide notice on their website or online service of  
20 what information they collect from children, how they use such  
21 information, their disclosure practices, and other content required by  
22 the Rule, in violation of Sections 312.3(a) and 312.4(d) of the Rule,  
23 16 C.F.R. §§ 312.3(a), 312.4(d);

24 b) Failing to make reasonable efforts to provide direct notice to  
25 parents of what information they collect online from children, how  
26 they use such information, their disclosure practices for such  
27 information, and other content required by the Rule, in violation of  
28 Sections 312.4(b) and 312.4(c) of the Rule, 16 C.F.R. §§ 312.4(b)–(c);

1 c) Failing to obtain consent from parents before any collection,  
2 use, or disclosure of personal information from children, in violation  
3 of Sections 312.3(b) and 312.5(a)(1) of the Rule, 16 C.F.R. §§  
4 312.3(B), 312.5(a)(1);

5 d) Failing to provide a reasonable means for a parent to refuse to  
6 permit the further use or maintenance of any personal information  
7 collected from a child, in violation of Sections 312.3(c) and  
8 312.6(a)(2)-(3) of the Rule, 16 C.F.R. §§ 312.3(c), 312.6(a)(2)-(3);

9 e) Failing to provide parents the opportunity at any time to direct  
10 Defendants to delete personal information collected from children, in  
11 violation of Section 312.6(a)(2) of the Rule, 16 C.F.R. § 312.6(a)(2);

12 f) Failing to delete, at the request of parents, personal information  
13 collected from children, in violation of Section 312.6(a)(2) of the  
14 Rule, 16 C.F.R. § 312.6(a)(2);

15 g) Retaining personal information collected online from children  
16 for longer than reasonably necessary to fulfill the purpose for which  
17 the information was collected, in violation of Section 312.10 of the  
18 Rule, 16 C.F.R. § 312.10;

19 h) Failing to timely delete personal information collected from  
20 children in order to respond on a one-time basis to a specific request,  
21 in violation of Section 312.5 of the Rule, 16 C.F.R. § 312.5(c)(3);

22 i) Failing to limit their collection of children's personal  
23 information for which they lacked verifiable parental consent to only  
24 the limited information permitted by the Rule's exceptions to prior  
25 parental consent requirements, in violation of Section 312.5(c) of the  
26 Rule, 16 C.F.R. § 312.5(c);

27 j) Failing to limit use of children's personal information for which  
28 they lacked verifiable parental consent to solely the purposes

1 permitted by the Rule (such as the use of a persistent identifier for the  
2 sole purpose of providing support for the internal operations of their  
3 website or online service, permitted by Section 312.4(c)(7), of the  
4 Rule) in violation of Section 312.5(c) of the Rule, 16 C.F.R.  
5 § 312.5(c); and

6 k) Conditioning children's participation in the online service by  
7 requiring the disclosure of more personal information than is  
8 reasonably necessary to participate, in violation of Section 312.7 of  
9 the Rule, 16 C.F.R. § 312.7s.

10 119. Pursuant to Section 1303(c) of COPPA, 15 U.S.C. § 6502(c), and  
11 Section 18(d)(3) of the FTC Act, 15 U.S.C. § 57a(d)(3), a violation of the Rule  
12 constitutes an unfair or deceptive act or practice in or affecting commerce, in  
13 violation of Section 5(a) of the FTC Act, 15 U.S.C. § 45(a).

14 120. Defendants violated the Rule as described above with the knowledge  
15 required by Section 5(m)(1)(A) of the FTC Act, 15 U.S.C. § 45(m)(1)(A).

16 121. Each collection, use, or disclosure of a child's personal information  
17 in which Defendants violated the Rule in any of the ways described above  
18 constitutes a separate violation for which Plaintiff seeks monetary civil penalties.  
19 15 U.S.C. § 45(m)(1)(A).

20 122. Each day Defendants maintained data collected in violation of the  
21 Rule, or otherwise continued to collect such data, is a continuing failure to comply  
22 with the Rule and constitutes a separate violation under 15 U.S.C. § 45(m)(1)(C).

23 123. Section 5(m)(1)(A) of the FTC Act, 15 U.S.C. § 45(m)(1)(A), as  
24 modified by Section 4 of the Federal Civil Penalties Inflation Adjustment Act of  
25 1990 and Section 701 of the Federal Civil Penalties Inflation Adjustment Act  
26 Improvements Act of 2015, 28 U.S.C. § 2461, and Section 1.98(d) of the FTC's  
27 Rules of Practice, 16 C.F.R. § 1.98(d), authorizes this Court to award monetary  
28

1 civil penalties of not more than \$51,744 for each violation of the Rule assessed  
2 after January 10, 2024.

3 **CONSUMER INJURY**

4 124. Consumers are suffering, have suffered, and will continue to suffer  
5 substantial injury as a result of Defendants' violations of the COPPA Rule. Absent  
6 injunctive relief by this Court, Defendants are likely to continue to injure  
7 consumers and harm the public interest.

8 **PRAYER FOR RELIEF**

9 125. Wherefore, Plaintiff requests that the Court:

10 A. Enter a permanent injunction to prevent future violations of the  
11 COPPA Rule by Defendants;

12 B. Impose civil penalties on each Defendant for every violation of the  
13 COPPA Rule; and

14 C. Award any additional relief as the Court determines to be just and  
15 proper.

16 \* \* \*

1 Dated: August 2, 2024

Respectfully submitted,

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