

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

DIVISION OF CORPORATION FINANCE

December 21, 2023

David Obstler Chief Financial Officer Datadog, Inc. 620 8th Avenue 45th Floor New York, NY 10018

Re: Datadog, Inc. Form 10-K for the Year Ended December 31, 2022 File No. 001-39051

Dear David Obstler:

We have completed our review of your filing. We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Sincerely,

Division of Corporation Finance Office of Technology

cc: Jane Munger