# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

SCHEDULE 13G/A Under the Securities Exchange Act of 1934 (Amendment No. 6)\*

Nutanix, Inc.
(Name of Issuer)
Class A Common Stock, par value \$0.000025 per share
(Title of Class of Securities)
67059N108
(CUSIP Number)
July 24, 2024
(Date of Event Which Requires Filing of this Statement)
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:
☐ Rule 13d-1(b)
⊠ Rule 13d-1(c) □ Rule 13d-1(d)
*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities and for

\*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

	NAME OF DEDO	DTING D	EDCONC		
1	NAME OF REPORTING PERSONS				
	Generation Investment Management LLP				
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP				
2	(a) □ (b) □				
_	SEC USE ONLY				
3					
	CITIZENSHIP OR PLACE OF ORGANIZATION				
4	England and Wales				
		_	SOLE VOTING POWER		
		5	91,701		
	MBER OF SHARES		SHARED VOTING POWER		
BEN	EFICIALLY WNED BY	6	12,438,526		
	EACH	7	SOLE DISPOSITIVE POWER		
	PORTING PERSON		91,701		
	WITH		SHARED DISPOSITIVE POWER		
		8			
	Lagragian		12,438,526		
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
_	12,530,227				
10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES □				
10					
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
	5.08%				
12	TYPE OF REPORTING PERSON				
	IA				
	_				

	NAME OF REPORTING PERSONS				
1	Generation Investment Management US LLP				
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP  (a) □  (b) □				
3	SEC USE ONLY				
4	CITIZENSHIP OR PLACE OF ORGANIZATION				
	Delaware				
	m (DED OF	5	SOLE VOTING POWER 0		
S BEN	IMBER OF SHARES IEFICIALLY WNED BY	6	SHARED VOTING POWER 6,053,249		
RE	EACH EPORTING PERSON	7	SOLE DISPOSITIVE POWER 0		
	WITH	8	SHARED DISPOSITIVE POWER 6,053,249		
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 6,053,249				
10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES				
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 2.45%				
12	TYPE OF REPORTING PERSON IA				

	CE OF DEDO	nmn ic ni	ED SOLIS		
1	NAME OF REPORTING PERSONS				
	Generation IM Fund plc				
	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP				
2	(a) □ (b) □				
	SEC USE ONLY				
3	SEC USE ONE!				
4	CITIZENSHIP OR PLACE OF ORGANIZATION				
7	Ireland				
		_	SOLE VOTING POWER		
		5	0		
	MBER OF SHARES		SHARED VOTING POWER		
BEN	EFICIALLY	6	4 222 (29		
	VNED BY EACH		4,233,638  SOLE DISPOSITIVE POWER		
RE	PORTING	7	SOLE DISPOSITIVE POWER		
	PERSON WITH	ON	0		
	***************************************	8	SHARED DISPOSITIVE POWER		
			4,233,638		
	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
9	4,233,638				
	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES				
10					
	DED CENTE OF CLASS DEDDESCRIFED DV AMOUNTE IN DOW (0)				
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
	1.72%				
12	TYPE OF REPORTING PERSON				
	со				

1	NAME OF REPORTING PERSONS					
	Generation IM Global Equity Fund LLC					
		CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP				
2						
3	SEC USE ONLY					
4	CITIZENSHIP O	CITIZENSHIP OR PLACE OF ORGANIZATION				
4	Delaware					
	•		SOLE VOTING POWER			
		5				
	JMBER OF		SHARED VOTING POWER			
	SHARES IEFICIALLY	6				
	WNED BY		3,888,105			
	EACH EPORTING	7	SOLE DISPOSITIVE POWER			
F	PERSON	/	0			
	WITH		SHARED DISPOSITIVE POWER			
		8	3,888,105			
0	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
9	3,888,105					
10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES					
	_					
	DED GENTE OF GUAGG DEDDEGENTEED DV AMOUNTE DV DOW (0)					
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)					
	1.58%					
12	TYPE OF REPORTING PERSON					
	00					
	1					

#### Item 1. (a) Name of Issuer

Nutanix, Inc.

### (b) Address of Issuer's Principal Executive Offices

1740 Technology Drive, Suite 150

San Jose, CA 95110

#### Item 2. (a) Name of Person Filing

Generation Investment Management LLP;

Generation Investment Management US LLP;

Generation IM Fund plc; and

Generation IM Global Equity Fund LLC.

#### (b) Address of Principal Business Office, or, if none, Residence

Generation Investment Management LLP: 20 Air Street, 7th floor, London, United Kingdom W1B 5AN.

Generation Investment Management US LLP: 555 Mission Street, Suite 3400, San Francisco, CA 94105.

Generation IM Fund plc: Georges Court, 54-62 Townsend Street, Dublin 2, Ireland

Generation IM Global Equity Fund LLC: 555 Mission Street, Suite 3400, San Francisco, CA 94105.

#### (c) Citizenship

Generation Investment Management LLP - England and Wales

Generation Investment Management US LLP - Delaware

Generation IM Fund plc - Ireland

Generation IM Global Equity Fund LLC - Delaware

#### (d) Title of Class of Securities

Class A Common Stock, par value \$0.000025 per share

#### (e) CUSIP No.:

67059N108

# Item 3. If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

(a) 🗆	Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o);
(b) 🗆	Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);
(c) 🗆	Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c);
(d) 🗆	Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);
(e) 🗆	An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
(f) 🗆	An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);
(g) 🗆	A parent holding company or control person in accordance with §240.13d-1(b)(1)(ii)(G);
(h) 🗆	A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
(i) 🗆	A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
(j) 🗆	A non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J);
(k) □	A group, in accordance with §240.13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J), please specify the type of institution:

#### Item 4. Ownership

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

(a) Amount beneficially owned:

See the response(s) to Item 9 on the attached cover pages.

(b) Percent of class:

See the response(s) to Item 11 on the attached cover pages.

- (c) Number of shares as to which the person has:
  - (i) Sole power to vote or to direct the vote: See the response(s) to Item 5 on the attached cover pages.
  - (ii) Shared power to vote or to direct the vote: See the response(s) to Item 6 on the attached cover pages.
  - (iii) Sole power to dispose or to direct the disposition of: See the response(s) to Item 7 on the attached cover pages.
  - (iv) Shared power to dispose or to direct the disposition of: See the response(s) to Item 8 on the attached cover pages.

#### Item 5. Ownership of Five Percent or Less of a Class

If this statement is being filed to report the fact that as of the date hereof the Reporting Person has ceased to be the beneficial owner of more than 5 percent of the class of securities, check the following:

Not applicable

#### Item 6. Ownership of More Than Five Percent on Behalf of Another Person

Not Applicable

# Item 7. Identification and Classification of the Subsidiary which Acquired the Security Being Reported on by the Parent Holding Company or Control Person

Not Applicable

# Item 8. Identification and Classification of Members of the Group

Not Applicable

#### Item 9. Notice of Dissolution of Group

Not Applicable

#### Item 10. Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

#### **SIGNATURE**

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: August 7, 2024

#### GENERATION INVESTMENT MANAGEMENT LLP

By: /s/ Lisa Anderson

Name: Lisa Anderson
Title: Chief Operating Officer

#### GENERATION INVESTMENT MANAGEMENT US LLP

By: Generation Investment Management Services LLC

Its: Partner

By: /s/ Ghessycka L. Bennett

Name: Ghessycka L. Bennett
Title: US Chief Compliance Officer

#### GENERATION IM FUND PLC

By: /s/ Flavia Lugangira

Name: Flavia Lugangira Title: Director

#### GENERATION IM GLOBAL EQUITY FUND LLC

By: /s/ Ghessycka L. Bennett

Name: Ghessycka L. Bennett Title: US Chief Compliance Officer

# INDEX TO EXHIBITS

Exhibit No. Exhibit

99.1 Joint Filing Agreement

#### Exhibit 99.1

The undersigned acknowledge and agree that the foregoing statement on Schedule 13G/A is filed on behalf of each of the undersigned and that all subsequent amendments to such statement on Schedule 13G/A shall be filed on behalf of each of the undersigned without the necessity of filing additional joint filing statements. The undersigned acknowledge that each shall be responsible for the timely filing of such amendments and for the completeness and accuracy of the information concerning him or it contained therein, but shall not be responsible for the completeness and accuracy of the information concerning the other entity or person, except to the extent that he or it knows or has reason to believe that such information is inaccurate.

Dated: August 7, 2024

#### GENERATION INVESTMENT MANAGEMENT LLP

By: /s/ Lisa Anderson

Name: Lisa Anderson Title: Chief Operating Officer

#### GENERATION INVESTMENT MANAGEMENT US LLP

By: Generation Investment Management Services LLC

Its: Partner

By: /s/ Ghessycka L. Bennett

Name: Ghessycka L. Bennett Title: US Chief Compliance Officer

#### GENERATION IM FUND PLC

By: /s/ Flavia Lugangira

Name: Flavia Lugangira Title: Director

# GENERATION IM GLOBAL EQUITY FUND LLC

By: /s/ Ghessycka L. Bennett

Name: Ghessycka L. Bennett Title: US Chief Compliance Officer