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

SCHEDULE 13G

(Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1 (b), (c) AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO 13d-2 (b)

(Amendment No.)*

Nutanix, Inc.

(Name of Issuer)

CLASS A COMMON STOCK, PAR VALUE \$0.000025 PER SHARE

(Title of Class of Securities)

67059N108

(CUSIP Number)

December 31, 2016

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- 0 Rule 13d-1(b)
- Rule 13d-1(c) 0
- Rule 13d-1(d) х

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*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 on 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).

1	Names of Reporting Persons. Lightspeed Venture Partners VII, L.P.		
2	Check the Appropriate Box if a Member of a Group*		
	(a) 0		
	(b) <u>x (1)</u>		
3	SEC Use Only		
	Citizenship or Place of Organization Cayman Islands		
	5	Sole Voting Power 0 shares	
Number of Shares Beneficially	6	Shared Voting Power 10,352,222 shares (2)	
Owned by Each Reporting Person With	7	Sole Dispositive Power 0 shares	
	8	Shared Dispositive Power 10,352,222 shares (2)	

- 10 Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares* o
- 11 Percent of Class Represented by Amount in Row 9 18.5% (3)

12 Type of Reporting Person*

PN

(1) This Schedule 13G is filed by Lightspeed Venture Partners VII, L.P., a Cayman Islands exempted limited partnership ("Lightspeed VII"), Lightspeed General Partner VII, L.P., a Cayman Islands exempted limited partnership ("LGP VII"), Lightspeed Ultimate General Partner VII, Ltd., a Cayman Islands exempted company ("LUGP VII"), Lightspeed Venture Partners VIII, L.P., a Cayman Islands exempted limited partnership ("LGP VIII"), Lightspeed VIII"), Lightspeed Venture Partners Select, L.P., a Cayman Islands exempted limited partnership ("LGP VIII"), Lightspeed VIII"), Lightspeed Venture Partners Select, L.P., a Cayman Islands exempted limited partnership ("Select") Lightspeed General Partner VIII, Ltd., a Cayman Islands exempted company ("LUGP VIII"), Lightspeed Venture Partners Select, L.P., a Cayman Islands exempted limited partnership ("LGP Select"), Lightspeed Ultimate General Partner Select, Ltd., a Cayman Islands exempted limited partnership ("LGP Select"), Lightspeed Ultimate General Partner Select, Ltd., a Cayman Islands exempted company ("LUGP Select"), Barry Eggers ("Eggers"), Jeremy Liew ("Liew"), Ravi Mhatre ("Mhatre"), Peter Y. Nieh ("Nieh"), Christopher J. Schaepe ("Schaepe") and John Vrionis ("Vrionis" and together with Lightspeed VII, LGP VII, LUGP VII, LGP VIII, LGP VIII, Select, LGP Select, LUGP Select, Eggers, Liew, Mhatre, Nieh and Schaepe, collectively, the "Reporting Persons"). The Reporting Persons expressly disclaim status as a "group" for purposes of this Schedule 13G. The information with respect to the ownership of the Common Stock by the Reporting Persons filing this statement on Schedule 13G is provided as of December 31, 2016.

(2) Includes 10,352,222 shares of Issuer's Class B Common Stock (each convertible into one share of Class A Common Stock at the option of its holder at any time) held by Lightspeed VII. LUGP VII serves as the sole general partner of LGP VII, which serves as the sole general partner of Lightspeed VII.
Eggers, Mhatre, Nieh and Schaepe are directors of LUGP VII and share voting and dispositive power over the shares held by Lightspeed VII.
(3) The Percent of Class assumes conversion of all of the Reporting Persons' Class B Common Stock into Class A Common Stock, resulting in a total of 56,052,333 shares of Class A Common Stock outstanding (which reflects the sum of (x) 27,447,876 shares of Class A Common Stock outstanding as of December 31, 2016, as reported to the Reporting Persons by the Issuer, and (y) 28,604,457 shares of Class A Common Stock issuable on conversion of the Reporting Persons Class B Common Stock (including 115,574,076 shares of Class B Common Stock) outstanding as of December 31, 2016, as reported to the Reporting Persons by the Issuer, Bersons by the Issuer, Lightspeed VII beneficially owns 7.2% of the issuer's outstanding Common Stock as of December 31, 2016.

2

1	Names of Rep Lightspeed Ge	porting Persons. eneral Partner VII, L.P.
2	Check the Ap	propriate Box if a Member of a Group*
	(a)	0
	(b)	x (1)
3	SEC Use Only	y
4	Citizenship or Place of Organization Cayman Islands	
	5	Sole Voting Power 0 shares
Number of Shares Beneficially Owned by Each Reporting Person With	6	Shared Voting Power 10,352,222 shares (2)
	7	Sole Dispositive Power 0 shares
	8	Shared Dispositive Power 10,352,222 shares (2)

9 Aggregate Amount Beneficially Owned by Each Reporting Person 10,352,222 shares (2) 11 Percent of Class Represented by Amount in Row 9 18.5% (3)

12 Type of Reporting Person* PN

- (1) This Schedule 13G is filed by the Reporting Persons. The Reporting Persons expressly disclaim status as a "group" for purposes of this Schedule 13G. The information with respect to the ownership of the Common Stock by the Reporting Persons filing this statement on Schedule 13G is provided as of December 31, 2016.
- (2) Includes 10,352,222 shares of Issuer's Class B Common Stock (each convertible into one share of Class A Common Stock at the option of its holder at any time) held by Lightspeed VII. LUGP VII serves as the sole general partner of LGP VII, which serves as the sole general partner of Lightspeed VII. Eggers, Mhatre, Nieh and Schaepe are directors of LUGP VII and share voting and dispositive power over the shares held by Lightspeed VII.
- (3) The Percent of Class assumes conversion of all of the Reporting Persons' Class B Common Stock into Class A Common Stock, resulting in a total of 56,052,333 shares of Class A Common Stock outstanding (which reflects the sum of (x) 27,447,876 shares of Class A Common Stock outstanding as of December 31, 2016, as reported to the Reporting Persons by the Issuer, and (y) 28,604,457 shares of Class A Common Stock issuable on conversion of the Reporting Persons Class B Common Stock). Based on the total of 143,021,952 shares of Common Stock (including 115,574,076 shares of Class B Common Stock) outstanding as of December 31, 2016, as reported to the Reporting Persons by the Issuer, LGP VII beneficially owns 7.2% of the issuer's outstanding Common Stock as of December 31, 2016.

2

1	Names of Reporting Persons. Lightspeed Ultimate General Partner VII, Ltd.		
2	Check the Appropriate Box if a Member of a Group*		
	(a)	0	
	(b)	x (1)	
3	SEC Use Only		
4	Citizenship or Place of Organization Cayman Islands		
	5	Sole Voting Power 0 shares	
Number of Shares Beneficially	6	Shared Voting Power 10,352,222 shares (2)	
Owned by Each Reporting Person With	7	Sole Dispositive Power 0 shares	
	8	Shared Dispositive Power 10,352,222 shares (2)	
9	Aggregate Amount Beneficially Owned by Each Reporting Person 10,352,222 shares (2)		
10	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares* o		
11	Percent of Clas 18.5% (3)	ss Represented by Amount in Row 9	
	~ /		

(1) This Schedule 13G is filed by the Reporting Persons. The Reporting Persons expressly disclaim status as a "group" for purposes of this Schedule 13G. The information with respect to the ownership of the Common Stock by the Reporting Persons filing this statement on Schedule 13G is provided as of December 31, 2016.

(2) Includes 10,352,222 shares of Issuer's Class B Common Stock (each convertible into one share of Class A Common Stock at the option of its holder at any time) held by Lightspeed VII. LUGP VII serves as the sole general partner of LGP VII, which serves as the sole general partner of Lightspeed VII. Eggers, Mhatre, Nieh and Schaepe are directors of LUGP VII and share voting and dispositive power over the shares held by Lightspeed VII.

(3) The Percent of Class assumes conversion of all of the Reporting Persons' Class B Common Stock into Class A Common Stock, resulting in a total of 56,052,333 shares of Class A Common Stock outstanding (which reflects the sum of (x) 27,447,876 shares of Class A Common Stock outstanding as of December 31, 2016, as reported to the Reporting Persons by the Issuer, and (y) 28,604,457 shares of Class A Common Stock issuable on conversion of the Reporting Persons Class B Common Stock). Based on the total of 143,021,952 shares of Common Stock (including 115,574,076 shares of Class B Common Stock) outstanding as of December 31, 2016, as reported to the Reporting Persons by the Issuer, LUGP VII beneficially owns 7.2% of the issuer's outstanding Common Stock as of December 31, 2016.

4

1	Names of Reporting Persons. Lightspeed Venture Partners VIII, L.P.		
2	Check the Appropria	te Box if a Member of a Group*	
	(a) o		
	(b) x (1)		
3	SEC Use Only		
4	Citizenship or Place of Organization Cayman Islands		
	5	Sole Voting Power 0 shares	
Number of Shares Beneficially	6	Shared Voting Power 18,061,872 shares (2)	
Owned by Each Reporting Person With	7	Sole Dispositive Power 0 shares	
	8	Shared Dispositive Power 18,061,872 shares (2)	
9	Aggregate Amount Beneficially Owned by Each Reporting Person 18,061,872 shares (2)		
10	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares* o		
11	Percent of Class Represented by Amount in Row 9 32.2% (3)		
12	Type of Reporting Person* PN		

⁽¹⁾ This Schedule 13G is filed by the Reporting Persons. The Reporting Persons expressly disclaim status as a "group" for purposes of this Schedule 13G. The information with respect to the ownership of the Common Stock by the Reporting Persons filing this statement on Schedule 13G is provided as of December 31, 2016.

⁽²⁾ Includes 18,061,872 shares of Issuer's Class B Common Stock (each convertible into one share of Class A Common Stock at the option of its holder at any time) held by Lightspeed VIII. LUGP VIII serves as the sole general partner of LGP VIII, which serves as the sole general partner of Lightspeed VIII. Eggers, Mhatre, Nieh and Schaepe are directors of LUGP VIII and share voting and dispositive power over the shares held by Lightspeed VIII.

⁽³⁾ The Percent of Class assumes conversion of all of the Reporting Persons' Class B Common Stock into Class A Common Stock, resulting in a total of 56,052,333 shares of Class A Common Stock outstanding (which reflects the sum of (x) 27,447,876 shares of Class A Common Stock outstanding as of

December 31, 2016, as reported to the Reporting Persons by the Issuer, and (y) 28,604,457 shares of Class A Common Stock issuable on conversion of the Reporting Persons Class B Common Stock). Based on the total of 143,021,952 shares of Common Stock (including 115,574,076 shares of Class B Common Stock) outstanding as of December 31, 2016, as reported to the Reporting Persons by the Issuer, Lightspeed VIII beneficially owns 12.6% of the issuer's outstanding Common Stock as of December 31, 2016.

		5	
1	N		
1	Names of Repo Lightspeed Ger	neral Partner VIII, L.P.	
2	Check the App	ropriate Box if a Member of a Group*	
	(a)	0	
	(b)	x (1)	
3	SEC Use Only		
4	Citizenship or Cayman Islands	Place of Organization S	
	5	Sole Voting Power 0 shares	
Number of Shares Beneficially	6	Shared Voting Power 18,061,872 shares (2)	
Owned by Each Reporting Person With	7	Sole Dispositive Power 0 shares	
	8	Shared Dispositive Power 18,061,872 shares (2)	
9	Aggregate Amount Beneficially Owned by Each Reporting Person 18,061,872 shares (2)		
10	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares* o		
11	Percent of Class Represented by Amount in Row 9 32.2% (3)		
12	Type of Reporting Person* PN		

⁽¹⁾ This Schedule 13G is filed by the Reporting Persons. The Reporting Persons expressly disclaim status as a "group" for purposes of this Schedule 13G. The information with respect to the ownership of the Common Stock by the Reporting Persons filing this statement on Schedule 13G is provided as of December 31, 2016.

⁽²⁾ Includes 18,061,872 shares of Issuer's Class B Common Stock (each convertible into one share of Class A Common Stock at the option of its holder at any time) held by Lightspeed VIII. LUGP VIII serves as the sole general partner of LGP VIII, which serves as the sole general partner of Lightspeed VIII. Eggers, Mhatre, Nieh and Schaepe are directors of LUGP VIII and share voting and dispositive power over the shares held by Lightspeed VIII.

⁽³⁾ The Percent of Class assumes conversion of all of the Reporting Persons' Class B Common Stock into Class A Common Stock, resulting in a total of 56,052,333 shares of Class A Common Stock outstanding (which reflects the sum of (x) 27,447,876 shares of Class A Common Stock outstanding as of December 31, 2016, as reported to the Reporting Persons by the Issuer, and (y) 28,604,457 shares of Class A Common Stock issuable on conversion of the Reporting Persons Class B Common Stock). Based on the total of 143,021,952 shares of Common Stock (including 115,574,076 shares of Class B Common Stock) outstanding as of December 31, 2016, as reported to the Reporting Persons by the Issuer, LGP VIII beneficially owns 12.6% of the issuer's outstanding Common Stock as of December 31, 2016.

	Lightspeed Ultimate General Partner VIII, Ltd.				
2	Check the Appropriate Box if a Member of a Group*				
	(a)	0			
	(b)	x (1)			
3	SEC Use Only				
4	Citizenship or Place of Organization Cayman Islands				
	5	Sole Voting Power 0 shares			
Number of Shares Beneficially	6	Shared Voting Power 18,061,872 shares (2)			
Owned by Each Reporting Person With	7	Sole Dispositive Power 0 shares			
	8	Shared Dispositive Power 18,061,872 shares (2)			
9	Aggregate Amount Beneficially Owned by Each Reporting Person 18,061,872 shares (2)				
10	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares* o				
11	Percent of Class Represented by Amount in Row 9 32.2% (3)				
12	Type of Reporting Person* OO				

(1) This Schedule 13G is filed by the Reporting Persons. The Reporting Persons expressly disclaim status as a "group" for purposes of this Schedule 13G. The information with respect to the ownership of the Common Stock by the Reporting Persons filing this statement on Schedule 13G is provided as of December 31, 2016.

(2) Includes 18,061,872 shares of Issuer's Class B Common Stock (each convertible into one share of Class A Common Stock at the option of its holder at any time) held by Lightspeed VIII. LUGP VIII serves as the sole general partner of LGP VIII, which serves as the sole general partner of Lightspeed VIII. Eggers, Mhatre, Nieh and Schaepe are directors of LUGP VIII and share voting and dispositive power over the shares held by Lightspeed VIII.

(3) The Percent of Class assumes conversion of all of the Reporting Persons' Class B Common Stock into Class A Common Stock, resulting in a total of 56,052,333 shares of Class A Common Stock outstanding (which reflects the sum of (x) 27,447,876 shares of Class A Common Stock outstanding as of December 31, 2016, as reported to the Reporting Persons by the Issuer, and (y) 28,604,457 shares of Class A Common Stock issuable on conversion of the Reporting Persons Class B Common Stock). Based on the total of 143,021,952 shares of Common Stock (including 115,574,076 shares of Class B Common Stock) outstanding as of December 31, 2016, as reported to the Reporting Persons by the Issuer, Lightspeed VIII beneficially owns 12.6% of the issuer's outstanding Common Stock as of December 31, 2016.

7

Names of Reporting Persons. Lightspeed Venture Partners Select, L.P.

0

x (1)

				_	-	-
2	Check the	Appropriate	Box if a	Member (of a (Groun*
_	Glicen the A	ippiopilute	DOA II u	WICHIDCI (JIU	Group

(a)

1

(b)

3 SEC Use Only

4 Citizenship or Place of Organization Cayman Islands

	5	Sole Voting Power 0 shares
Number of Shares Beneficially Owned by Each Reporting Person With	6	Shared Voting Power 190,363 shares (2)
	7	Sole Dispositive Power 0 shares
	8	Shared Dispositive Power 190,363 shares (2)
9	Aggregate Amount Be 190,363 shares (2)	neficially Owned by Each Reporting Person
10	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares* o	
11	Percent of Class Repre 0.3% (3)	esented by Amount in Row 9
12	Type of Reporting Per PN	son*

(1) This Schedule 13G is filed by the Reporting Persons. The Reporting Persons expressly disclaim status as a "group" for purposes of this Schedule 13G. The information with respect to the ownership of the Common Stock by the Reporting Persons filing this statement on Schedule 13G is provided as of December 31, 2016.

(2) Includes 190,363 shares of Issuer's Class B Common Stock (each convertible into one share of Class A Common Stock at the option of its holder at any time) held by Select. LUGP Select serves as the sole general partner of LGP Select, which serves as the sole general partner of Select. Eggers, Liew, Mhatre, Nieh, Schaepe and Vrionis are directors of LUGP Select and share voting and dispositive power over the shares held by Select.

(3) The Percent of Class assumes conversion of all of the Reporting Persons' Class B Common Stock into Class A Common Stock, resulting in a total of 56,052,333 shares of Class A Common Stock outstanding (which reflects the sum of (x) 27,447,876 shares of Class A Common Stock outstanding as of December 31, 2016, as reported to the Reporting Persons by the Issuer, and (y) 28,604,457 shares of Class A Common Stock issuable on conversion of the Reporting Persons Class B Common Stock). Based on the total of 143,021,952 shares of Common Stock (including 115,574,076 shares of Class B Common Stock) outstanding as of December 31, 2016, as reported to the Reporting Persons by the Issuer, Select beneficially owns 0.1% of the issuer's outstanding Common Stock as of December 31, 2016.

		8
1	Names of Report Lightspeed Gene	rting Persons. eral Partner Select, L.P.
2	Check the Appr	opriate Box if a Member of a Group*
	(a)	0
	(b)	x (1)
3	SEC Use Only	
4	Citizenship or P Cayman Islands	Place of Organization
Number of Shares Beneficially Owned by Each	5	Sole Voting Power 0 shares

Reporting Person With	6	Shared Voting Power 190,363 shares (2)
	7	Sole Dispositive Power 0 shares
	8	Shared Dispositive Power 190,363 shares (2)
9	Aggregate Amount H 190,363 shares (2)	Beneficially Owned by Each Reporting Person
10	Check Box if the Ag	gregate Amount in Row (9) Excludes Certain Shares* o
11	Percent of Class Rep 0.3% (3)	resented by Amount in Row 9
12	Type of Reporting Po PN	erson*
(3) The Percer 56,052,333 December Reporting Common S	nt of Class assumes co 3 shares of Class A Co 31, 2016, as reported Persons Class B Com Stock) outstanding as	nis are directors of LUGP Select and share voting and dispositive power over the shares held by Select. onversion of all of the Reporting Persons' Class B Common Stock into Class A Common Stock, resulting in a total of ommon Stock outstanding (which reflects the sum of (x) 27,447,876 shares of Class A Common Stock outstanding as of to the Reporting Persons by the Issuer, and (y) 28,604,457 shares of Class A Common Stock issuable on conversion of the mon Stock). Based on the total of 143,021,952 shares of Common Stock (including 115,574,076 shares of Class B of December 31, 2016, as reported to the Reporting Persons by the Issuer, LGP Select beneficially owns 0.1% of the tock as of December 31, 2016.
1	Names of Reporting Lightspeed Ultimate	Persons. General Partner Select, Ltd.
2	Check the Appropria	te Box if a Member of a Group*
	(a) o (b) $x(1)$	
-		
3	SEC Use Only	
4	Citizenship or Place Cayman Islands	of Organization
	5	Sole Voting Power 0 shares

		U Shares
Number of Shares Beneficially	6	Shared Voting Power 190,363 shares (2)
Owned by Each Reporting Person With	7	Sole Dispositive Power 0 shares
	8	Shared Dispositive Power 190,363 shares (2)

9 Aggregate Amount Beneficially Owned by Each Reporting Person 190,363 shares (2)

- 10 Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares* o
- 11 Percent of Class Represented by Amount in Row 9 0.3% (3)

12 Type of Reporting Person* OO

(1) This Schedule 13G is filed by the Reporting Persons. The Reporting Persons expressly disclaim status as a "group" for purposes of this Schedule 13G. The information with respect to the ownership of the Common Stock by the Reporting Persons filing this statement on Schedule 13G is provided as of December 31, 2016.

(2) Includes 190,363 shares of Issuer's Class B Common Stock (each convertible into one share of Class A Common Stock at the option of its holder at any time) held by Select. LUGP Select serves as the sole general partner of LGP Select, which serves as the sole general partner of Select. Eggers, Liew, Mhatre, Nieh, Schaepe and Vrionis are directors of LUGP Select and share voting and dispositive power over the shares held by Select.

(3) The Percent of Class assumes conversion of all of the Reporting Persons' Class B Common Stock into Class A Common Stock, resulting in a total of 56,052,333 shares of Class A Common Stock outstanding (which reflects the sum of (x) 27,447,876 shares of Class A Common Stock outstanding as of December 31, 2016, as reported to the Reporting Persons by the Issuer, and (y) 28,604,457 shares of Class A Common Stock issuable on conversion of the Reporting Persons Class B Common Stock). Based on the total of 143,021,952 shares of Common Stock (including 115,574,076 shares of Class B Common Stock) outstanding as of December 31, 2016, as reported to the Reporting Persons by the Issuer, LUGP Select beneficially owns 0.1% of the issuer's outstanding Common Stock as of December 31, 2016.

10

1	Names of Reporting Persons. Barry Eggers								
2	Check the Appr	e Appropriate Box if a Member of a Group*							
	(a) 0								
	(b)	x (1)							
3	SEC Use Only								
4	Citizenship or Place of Organization United States of America								
	5	Sole Voting Power 0 shares							
Number of Shares Beneficially Owned by Each Reporting Person With	6	Shared Voting Power 28,604,457 shares (2)							
	7	Sole Dispositive Power 0 shares							
	8	Shared Dispositive Power 28,604,457 shares (2)							
9	Aggregate Amount Beneficially Owned by Each Reporting Person 28,604,457 shares (2)								
10	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares* o								

- 12 Type of Reporting Person* IN
- (1) This Schedule 13G is filed by the Reporting Persons. The Reporting Persons expressly disclaim status as a "group" for purposes of this Schedule 13G. The information with respect to the ownership of the Common Stock by the Reporting Persons filing this statement on Schedule 13G is provided as of December 31, 2016.
- (2) Includes 10,352,222 shares of Class B Common Stock held by Lightspeed VII, 18,061,872 shares of Class B Common Stock held by Lightspeed VIII and 190,363 shares of Class B Common Stock held by Select. Each share of Class B Common Stock is convertible into one share of Class A Common Stock at the option of its holder at any time. LUGP VII serves as the sole general partner of LGP VII, which serves as the sole general partner of Lightspeed VIII. LUGP VIII serves as the sole general partner of LGP VII, which serves as the sole general partner of Lightspeed VIII. Eggers, Mhatre, Nieh and Schaepe are directors of LUGP VII and LUGP VIII and share voting and dispositive power over the shares held by Lightspeed VII and Lightspeed VIII. LUGP Select serves as the sole general partner of LGP Select, which serves as the sole general partner of Select. Eggers, Liew, Mhatre, Nieh, Schaepe and Vrionis are directors of LUGP Select and share voting and dispositive power over the shares held by Select.
- (3) The Percent of Class assumes conversion of all of the Reporting Persons' Class B Common Stock into Class A Common Stock, resulting in a total of 56,052,333 shares of Class A Common Stock outstanding (which reflects the sum of (x) 27,447,876 shares of Class A Common Stock outstanding as of December 31, 2016, as reported to the Reporting Persons by the Issuer, and (y) 28,604,457 shares of Class A Common Stock issuable on conversion of the Reporting Persons Class B Common Stock). Based on the total of 143,021,952 shares of Common Stock (including 115,574,076 shares of Class B Common Stock) outstanding as of December 31, 2016, as reported to the Reporting Persons by the Issuer, Eggers beneficially owns 20.0% of the issuer's outstanding Common Stock as of December 31, 2016.

1	4
-	-

1	Names of Reporting Persons. Jeremy Liew								
2	Check the Appropriate Box if a Member of a Group*								
	(a) 0								
	(b) $x(1)$								
3	SEC Use Only								
4	Citizenship or Place of Organization United States of America								
	5	Sole Voting Power 0							
Number of Shares Beneficially	6	Shared Voting Power 190,363 shares (2)							
Owned by Each Reporting Person With	7	Sole Dispositive Power 0							
	8	Shared Dispositive Power 190,363 shares (2)							
9	Aggregate Amount Beneficially Owned by Each Reporting Person 190,363 shares (2)								
10	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares* o								
11	Percent of Class Represented by Amount in Row 9 0.3% (3)								
12	Type of Reporting Person*								

(2) Includes 190,363 shares of Class B Common Stock (each convertible into one share of Class A Common Stock at the option of its holder at any time) held by Select. LUGP Select serves as the sole general partner of LGP Select, which serves as the sole general partner of Select. Eggers, Liew, Mhatre, Nieh, Schaepe and Vrionis are directors of LUGP Select and share voting and dispositive power over the shares held by Select.

(3) The Percent of Class assumes conversion of all of the Reporting Persons' Class B Common Stock into Class A Common Stock, res	esulting in a total of
56,052,333 shares of Class A Common Stock outstanding (which reflects the sum of (x) 27,447,876 shares of Class A Common Sto	tock outstanding as of
December 31, 2016, as reported to the Reporting Persons by the Issuer, and (y) 28,604,457 shares of Class A Common Stock issual	able on conversion of the
Reporting Persons Class B Common Stock). Based on the total of 143,021,952 shares of Common Stock (including 115,574,076 sh	shares of Class B
Common Stock) outstanding as of December 31, 2016, as reported to the Reporting Persons by the Issuer, Liew beneficially owns (0.1% of the issuer's
outstanding Common Stock as of December 31, 2016.	

12

1	Names of Reporting Persons. Ravi Mhatre							
_								
2		propriate Box if a Member of a Group*						
	(a)	0						
	(b)	x (1)						
3	SEC Use Only							
4	Citizenship or Place of Organization United States of America							
	5	Sole Voting Power 0 shares						
Number of Shares Beneficially Owned by Each Reporting Person With	6	Shared Voting Power 28,604,457 shares (2)						
	7	Sole Dispositive Power 0 shares						
	8	Shared Dispositive Power 28,604,457 shares (2)						
9	Aggregate Amount Beneficially Owned by Each Reporting Person 28,604,457 shares (2)							
10	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares* o							
11	Percent of Class Represented by Amount in Row 9 51.0% (3)							
12	Type of Reporting Person* IN							

⁽¹⁾ This Schedule 13G is filed by the Reporting Persons. The Reporting Persons expressly disclaim status as a "group" for purposes of this Schedule 13G. The information with respect to the ownership of the Common Stock by the Reporting Persons filing this statement on Schedule 13G is provided as of December 31, 2016.

⁽¹⁾ This Schedule 13G is filed by the Reporting Persons. The Reporting Persons expressly disclaim status as a "group" for purposes of this Schedule 13G. The information with respect to the ownership of the Common Stock by the Reporting Persons filing this statement on Schedule 13G is provided as of December 31, 2016.

Includes 10,352,222 shares of Class B Common Stock held by Lightspeed VII, 18,061,872 shares of Class B Common Stock held by Lightspeed VIII (2) and 190,363 shares of Class B Common Stock held by Select. Each share of Class B Common Stock is convertible into one share of Class A Common Stock at the option of its holder at any time. LUGP VII serves as the sole general partner of LGP VII, which serves as the sole general partner of Lightspeed VII. LUGP VIII serves as the sole general partner of LGP VIII, which serves as the sole general partner of Lightspeed VIII. Eggers, Mhatre, Nieh and Schaepe are directors of LUGP VII and LUGP VIII and share voting and dispositive power over the shares held by Lightspeed VII and

Lightspeed VIII. LUGP Select serves as the sole general partner of LGP Select, which serves as the sole general partner of Select. Eggers, Liew, Mhatre, Nieh, Schaepe and Vrionis are directors of LUGP Select and share voting and dispositive power over the shares held by Select.

B) The Percent of Class assumes conversion of all of the Reporting Persons' Class B Common Stock into Class A Common Stock, resulting in a total of 56,052,333 shares of Class A Common Stock outstanding (which reflects the sum of (x) 27,447,876 shares of Class A Common Stock outstanding as of December 31, 2016, as reported to the Reporting Persons by the Issuer, and (y) 28,604,457 shares of Class A Common Stock issuable on conversion of the Reporting Persons Class B Common Stock). Based on the total of 143,021,952 shares of Common Stock (including 115,574,076 shares of Class B Common Stock) outstanding as of December 31, 2016, as reported to the Reporting Persons by the Issuer, Mhatre beneficially owns 20.0% of the issuer's outstanding Common Stock as of December 31, 2016.

1	Names of Reporting Persons. Peter Y. Nieh							
2	Check the Appropriate Box if a Member of a Group*							
	(a)	0						
	(b)	x (1)						
3	SEC Use Only							
4	Citizenship or Place of Organization United States of America							
	5	Sole Voting Power 0 shares						
Number of Shares Beneficially	6	Shared Voting Power 28,604,457 shares (2)						
Owned by Each Reporting Person With	7	Sole Dispositive Power 0 shares						
	8	Shared Dispositive Power 28,604,457 shares (2)						
9	Aggregate Amount Beneficially Owned by Each Reporting Person 28,604,457 shares (2)							
10	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares* o							
11	Percent of Class Represented by Amount in Row 9 51.0% (3)							
12	Type of Reporting Person* IN							

⁽¹⁾ This Schedule 13G is filed by the Reporting Persons. The Reporting Persons expressly disclaim status as a "group" for purposes of this Schedule 13G. The information with respect to the ownership of the Common Stock by the Reporting Persons filing this statement on Schedule 13G is provided as of December 31, 2016.

⁽²⁾ Includes 10,352,222 shares of Class B Common Stock held by Lightspeed VII, 18,061,872 shares of Class B Common Stock held by Lightspeed VIII and 190,363 shares of Class B Common Stock held by Select. Each share of Class B Common Stock is convertible into one share of Class A Common Stock at the option of its holder at any time. LUGP VII serves as the sole general partner of LGP VII, which serves as the sole general partner of Lightspeed VIII. LUGP VIII serves as the sole general partner of LGP VII, which serves as the sole general partner of Lightspeed VIII. Eggers, Mhatre, Nieh and Schaepe are directors of LUGP VII and LUGP VIII and share voting and dispositive power over the shares held by Lightspeed VII and Lightspeed VIII. LUGP Select serves as the sole general partner of LGP Select, which serves as the sole general partner of Select. Eggers, Liew, Mhatre, Nieh, Schaepe and Vrionis are directors of LUGP Select and share voting and dispositive power over the shares held by Select.

⁽³⁾ The Percent of Class assumes conversion of all of the Reporting Persons' Class B Common Stock into Class A Common Stock, resulting in a total of 56,052,333 shares of Class A Common Stock outstanding (which reflects the sum of (x) 27,447,876 shares of Class A Common Stock outstanding as of December 31, 2016, as reported to the Reporting Persons by the Issuer, and (y) 28,604,457 shares of Class A Common Stock issuable on conversion of the Reporting Persons Class B Common Stock). Based on the total of 143,021,952 shares of Common Stock (including 115,574,076 shares of Class B

Common Stock) outstanding as of December 31, 2016, as reported to the Reporting Persons by the Issuer, Nieh beneficially owns 20.0% of the issuer's outstanding Common Stock as of December 31, 2016.

14

Names of Reporting Persons. Christopher J. Schaepe								
Check the Ar	ppropriate Box if a Member of a Group*							
~ /								
SEC Use Onl	Jse Only							
Citizenship or Place of Organization United States of America								
5	Sole Voting Power 0							
6	Shared Voting Power 28,604,457 shares (2)							
7	Sole Dispositive Power 0							
8	Shared Dispositive Power 28,604,457 shares (2)							
Aggregate Amount Beneficially Owned by Each Reporting Person 28,604,457 shares (2)								
Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares* o								
Percent of Class Represented by Amount in Row 9 51.0% (3)								
Type of Reporting Person* IN								
	Christopher J Check the Ap (a) (b) SEC Use Onl Citizenship o United States 6 7 8 8 Aggregate An 28,604,457 sl Check Box iff Percent of Cl 51.0% (3)							

⁽¹⁾ This Schedule 13G is filed by the Reporting Persons. The Reporting Persons expressly disclaim status as a "group" for purposes of this Schedule 13G. The information with respect to the ownership of the Common Stock by the Reporting Persons filing this statement on Schedule 13G is provided as of December 31, 2016.

⁽²⁾ Includes 10,352,222 shares of Class B Common Stock held by Lightspeed VII, 18,061,872 shares of Class B Common Stock held by Lightspeed VIII and 190,363 shares of Class B Common Stock held by Select. Each share of Class B Common Stock is convertible into one share of Class A Common Stock at the option of its holder at any time. LUGP VII serves as the sole general partner of LGP VII, which serves as the sole general partner of Lightspeed VIII. LUGP VIII serves as the sole general partner of LGP VII, which serves as the sole general partner of Lightspeed VIII. Eggers, Mhatre, Nieh and Schaepe are directors of LUGP VII and LUGP VIII and share voting and dispositive power over the shares held by Lightspeed VII and Lightspeed VIII. LUGP Select serves as the sole general partner of LGP Select, which serves as the sole general partner of Select. Eggers, Liew, Mhatre, Nieh, Schaepe and Vrionis are directors of LUGP Select and share voting and dispositive power over the shares held by Select.

⁽³⁾ The Percent of Class assumes conversion of all of the Reporting Persons' Class B Common Stock into Class A Common Stock, resulting in a total of 56,052,333 shares of Class A Common Stock outstanding (which reflects the sum of (x) 27,447,876 shares of Class A Common Stock outstanding as of December 31, 2016, as reported to the Reporting Persons by the Issuer, and (y) 28,604,457 shares of Class A Common Stock issuable on conversion of the Reporting Persons Class B Common Stock). Based on the total of 143,021,952 shares of Common Stock (including 115,574,076 shares of Class B Common Stock) outstanding as of December 31, 2016, as reported to the Reporting Persons by the Issuer, Schaepe beneficially owns 20.0% of the issuer's outstanding Common Stock as of December 31, 2016.

1	John Vrionis								
2									
	(a)	0							
	(b)	x (1)							
3	SEC Use Only								
4	Citizenship or Place of Organization United States of America								
	5	Sole Voting Power 0							
Number of Shares Beneficially	6	Shared Voting Power 190,363 shares (2)							
Owned by Each Reporting Person With	7	Sole Dispositive Power 0							
	8	Shared Dispositive Power 190,363 shares (2)							
9	Aggregate Amount Beneficially Owned by Each Reporting Person 190,363 shares (2)								
10	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares* o								
11	Percent of Class Represented by Amount in Row 9 0.3% (3)								
12	Type of Reporting Person* IN								

Introductory Note: This Statement on Schedule 13G (this "Statement") is filed on behalf of the Reporting Persons, in respect of shares of Class A Common Stock, par value \$0.000025 per share ("Class A Common Stock"), of Nutanix, Inc. (the "Issuer").

Item 1

- Name of Issuer (a) Nutanix, Inc.
- (b) Address of Issuer's Principal Executive Offices 1740 Technology Drive, Suite 150

⁽¹⁾ This Schedule 13G is filed by the Reporting Persons. The Reporting Persons expressly disclaim status as a "group" for purposes of this Schedule 13G. The information with respect to the ownership of the Common Stock by the Reporting Persons filing this statement on Schedule 13G is provided as of December 31, 2016.

⁽²⁾ Includes 190,363 shares of Class B Common Stock (each convertible into one share of Class A Common Stock at the option of its holder at any time) held by Select. LUGP Select serves as the sole general partner of LGP Select, which serves as the sole general partner of Select. Eggers, Liew, Mhatre, Nieh, Schaepe and Vrionis are directors of LUGP Select and share voting and dispositive power over the shares held by Select.

⁽³⁾ The Percent of Class assumes conversion of all of the Reporting Persons' Class B Common Stock into Class A Common Stock, resulting in a total of 56,052,333 shares of Class A Common Stock outstanding (which reflects the sum of (x) 27,447,876 shares of Class A Common Stock outstanding as of December 31, 2016, as reported to the Reporting Persons by the Issuer, and (y) 28,604,457 shares of Class A Common Stock issuable on conversion of the Reporting Persons Class B Common Stock). Based on the total of 143,021,952 shares of Common Stock (including 115,574,076 shares of Class B Common Stock) outstanding as of December 31, 2016, as reported to the Reporting Persons by the Issuer, Vrionis beneficially owns 0.1% of the issuer's outstanding Common Stock as of December 31, 2016.

 (a) Name of Person(s) Filing: Lightspeed Venture Partners VII, L.P. ("Lightspeed VII") Lightspeed General Partner VII, L.P. ("LGP VII") Lightspeed Ultimate General Partner VII, Ltd. ("LUGP VII") Lightspeed Venture Partners VIII, L.P. ("Lightspeed VIII") Lightspeed General Partner VIII, L.P. ("LGP VII") Lightspeed Ultimate General Partner VIII, Ltd. ("LUGP VII") Lightspeed Ultimate General Partner VIII, L.P. ("LGP VIII") Lightspeed Ultimate General Partner VIII, Ltd. ("LUGP VIII") Lightspeed Venture Partners Select, L.P. ("Select") Lightspeed Ultimate General Partner Select, Ltd. ("LUGP Select") Barry Eggers ("Eggers") 	
Lightspeed General Partner VII, L.P. ("LGP VII") Lightspeed Ultimate General Partner VII, Ltd. ("LUGP VII") Lightspeed Venture Partners VIII, L.P. ("Lightspeed VIII") Lightspeed General Partner VIII, L.P. ("LGP VIII") Lightspeed Ultimate General Partner VIII, Ltd. ("LUGP VIII") Lightspeed Venture Partners Select, L.P. ("Select") Lightspeed General Partner Select, L.P. ("LGP Select") Lightspeed Ultimate General Partner Select, Ltd. ("LUGP Select") Barry Eggers ("Eggers")	
Lightspeed Ultimate General Partner VII, Ltd. ("LUGP VII") Lightspeed Venture Partners VIII, L.P. ("Lightspeed VIII") Lightspeed General Partner VIII, L.P. ("LGP VIII") Lightspeed Ultimate General Partner VIII, Ltd. ("LUGP VIII") Lightspeed Venture Partners Select, L.P. ("Select") Lightspeed General Partner Select, L.P. ("LGP Select") Lightspeed Ultimate General Partner Select, Ltd. ("LUGP Select") Barry Eggers ("Eggers")	
Lightspeed Venture Partners VIII, L.P. ("Lightspeed VIII") Lightspeed General Partner VIII, L.P. ("LGP VIII") Lightspeed Ultimate General Partner VIII, Ltd. ("LUGP VIII") Lightspeed Venture Partners Select, L.P. ("Select") Lightspeed General Partner Select, L.P. ("LGP Select") Lightspeed Ultimate General Partner Select, Ltd. ("LUGP Select") Barry Eggers ("Eggers")	
Lightspeed General Partner VIII, L.P. ("LGP VIII") Lightspeed Ultimate General Partner VIII, Ltd. ("LUGP VIII") Lightspeed Venture Partners Select, L.P. ("Select") Lightspeed General Partner Select, L.P. ("LGP Select") Lightspeed Ultimate General Partner Select, Ltd. ("LUGP Select") Barry Eggers ("Eggers")	
Lightspeed Ultimate General Partner VIII, Ltd. ("LUGP VIII") Lightspeed Venture Partners Select, L.P. ("Select") Lightspeed General Partner Select, L.P. ("LGP Select") Lightspeed Ultimate General Partner Select, Ltd. ("LUGP Select") Barry Eggers ("Eggers")	
Lightspeed Ultimate General Partner VIII, Ltd. ("LUGP VIII") Lightspeed Venture Partners Select, L.P. ("Select") Lightspeed General Partner Select, L.P. ("LGP Select") Lightspeed Ultimate General Partner Select, Ltd. ("LUGP Select") Barry Eggers ("Eggers")	
Lightspeed General Partner Select, L.P. ("LGP Select") Lightspeed Ultimate General Partner Select, Ltd. ("LUGP Select") Barry Eggers ("Eggers")	
Lightspeed Ultimate General Partner Select, Ltd. ("LUGP Select") Barry Eggers ("Eggers")	
Barry Eggers ("Eggers")	
Jeremy Liew ("Liew")	
Ravi Mhatre ("Mhatre")	
Peter Y. Nieh ("Nieh")	
Christopher J. Schaepe ("Schaepe")	
John Vrionis ("Vrionis")	
(b) Address of Principal Business Office:	
c/o Lightspeed Venture Partners	
2200 Sand Hill Road	
Menlo Park, CA 94025	
(b) Citizenship:	
Entities: Lightspeed VII - Cayman Islands	
LGP VII - Cayman Islands	
LUGP VII - Cayman Islands	
Lightspeed VIII - Cayman Islands	
LGP VIII - Cayman Islands	
LUGP VIII - Cayman Islands	
Select - Cayman Islands	
LGP Select - Cayman Islands	
LUGP Select - Cayman Islands	
Individuals: Eggers - United States of America	
Liew - United States of America	
Mhatre - United States of America	
Nieh - United States of America	
Schaepe - United States of America	
Vrionis - United States of America	
(d) Title of Class of Securities:	
Class A Common Stock	
(e) CUSIP Number:	
67059N108	
Item 3 Not applicable.	
17	

Item 4 Ownership.

The following information with respect to the ownership of the Common Stock by the Reporting Persons filing this statement on Schedule 13G is provided as of December 31, 2016:

Reporting Persons (1)	Shares Held Directly	Sole Voting Power	Shared Voting Power	Sole Dispositive Power	Shared Dispositive Power	Beneficial Ownership	Percentage of Class (4)	Percentage of All Common (5)
Lightspeed VII (1)	10,352,222		10,352,222		10,352,222	10,352,222	18.5%	7.2%
LGP VII (1)	—	—	10,352,222	—	10,352,222	10,352,222	18.5%	7.2%
LUGP VII (1)	—	—	10,352,222	—	10,352,222	10,352,222	18.5%	7.2%
Lightspeed VIII (2)	18,061,872	—	18,061,872	_	18,061,872	18,061,872	32.2%	12.6%
LGP VIII (2)	—	—	18,061,872	—	18,061,872	18,061,872	32.2%	12.6%
LUGP VIII (2)	—	—	18,061,872	—	18,061,872	18,061,872	32.2%	12.6%
Select (3)	190,363	—	190,363	—	190,363	190,363	0.3%	0.1%
LGP Select (3)	—	—	190,363	_	190,363	190,363	0.3%	0.1%
LUGP Select (3)	_	—	190,363	—	190,363	190,363	0.3%	0.1%
Eggers (1) (2) (3)	_	_	28,604,457	_	28,604,457	28,604,457	51.0%	20.0%
Liew (3)			190,363		190,363	190,363	0.3%	0.1%
Mhatre (1) (2) (3)			28,604,457		28,604,457	28,604,457	51.0%	20.0%
Nieh (1) (2) (3)	_	—	28,604,457	_	28,604,457	28,604,457	51.0%	20.0%
Schaepe (1) (2) (3)	_	_	28,604,457	—	28,604,457	28,604,457	51.0%	20.0%
Vrionis (3)	_	—	190,363	_	190,363	190,363	0.3%	0.1%

⁽¹⁾ Includes 10,352,222 shares of Issuer's Class B Common Stock (each convertible into one share of Class A Common Stock at the option of its holder at any time) held by Lightspeed VII. LUGP VII serves as the sole general partner of LGP VII, which serves as the sole general partner of Lightspeed VII. Eggers, Mhatre, Nieh and Schaepe are directors of LUGP VII and share voting and dispositive power over the shares held by Lightspeed VII.

- (2) Includes 18,061,872 shares of Issuer's Class B Common Stock (each convertible into one share of Class A Common Stock at the option of its holder at any time) held by Lightspeed VIII. LUGP VIII serves as the sole general partner of LGP VIII, which serves as the sole general partner of Lightspeed VIII. Eggers, Mhatre, Nieh and Schaepe are directors of LUGP VIII and share voting and dispositive power over the shares held by Lightspeed VIII.
- (3) Includes 190,363 shares of Issuer's Class B Common Stock (each convertible into one share of Class A Common Stock at the option of its holder at any time) held by Select. LUGP Select serves as the sole general partner of LGP Select, which serves as the sole general partner of Select. Eggers, Liew, Mhatre, Nieh, Schaepe and Vrionis are directors of LUGP Select and share voting and dispositive power over the shares held by Select.
- (4) The Percentage of Class assumes conversion of all of the Reporting Persons' Class B Common Stock into Class A Common Stock, resulting in a total of 56,052,333 shares of Class A Common Stock outstanding (which reflects the sum of (x) 27,447,876 shares of Class A Common Stock outstanding as of December 31, 2016, as reported to the Reporting Persons by the Issuer, and (y) 28,604,457 shares of Class A Common Stock issuable on conversion of the Reporting Persons Class B Common Stock).
- (5) The Percentage of All Common is based on the total of 143,021,952 shares of the Issuer's Common Stock (including 115,574,076 shares of Class B Common Stock) outstanding as of December 31, 2016, as reported to the Reporting Persons by the Issuer.

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 Persons have ceased to be the beneficial owner of more than five percent of the class of securities, check the following:

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.				
	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.				
	Not applicable.				

18

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: February 14, 2017

Lightspeed Venture Partners VII, L.P.

- By: Lightspeed General Partner VII, L.P.
- Its: General Partner
- By: Lightspeed Ultimate General Partner VII, Ltd. Its: General Partner
- By: /s/ Christopher J. Schaepe Authorized Representative

Lightspeed General Partner VII, L.P.

- By: Lightspeed Ultimate General Partner VII, Ltd.
- Its: General Partner
- By: /s/ Christopher J. Schaepe Authorized Representative

Lightspeed Ultimate General Partner VII, Ltd.

By: <u>/s/ Christopher J.</u> Schaepe

Lightspeed Venture Partners VIII, L.P.

- By: Lightspeed General Partner VIII, L.P. Its: General Partner
- By: Lightspeed Ultimate General Partner VIII, Ltd.
- Its: General Partner

By: /s/ Christopher J. Schaepe Authorized Representative

Lightspeed General Partner VIII, L.P.

- By: Lightspeed Ultimate General Partner VIII, Ltd.
- Its: General Partner
- By: /s/ Christopher J. Schaepe Authorized Representative

Lightspeed Ultimate General Partner VIII, Ltd.

By: /s/ Christopher J. Schaepe Authorized Representative

Lightspeed Venture Partners Select, L.P.

- By: Lightspeed General Partner Select, L.P.
- Its: General Partner
- By: Lightspeed Ultimate General Partner Select, Ltd.
- Its: General Partner
- By: /s/ Christopher J. Schaepe Authorized Representative

19

Lightspeed General Partner Select, L.P.

By: Its:	Lightspeed Ultimate General Partner Select, Ltd. General Partner		
By:	/s/ Christopher J. Schaepe Authorized Representative		
Lightspeed Ultimate General Partner Select, Ltd.			
By:	/s/ Christopher J. Schaepe Authorized Representative		
By:	/s/ Barry Eggers Barry Eggers		
By:	/s/ Jeremy Liew Jeremy Liew		
By:	/s/ Ravi Mhatre Ravi Mhatre		
By:	/s/ Peter Y. Nieh Peter Y. Nieh		
By:	/s/ Christopher J. Schaepe Christopher J. Schaepe		

Exhibit(s):

A - Joint Filing Statement

21

EXHIBIT A

JOINT FILING STATEMENT

We, the undersigned, hereby express our agreement that the attached Schedule 13G (or any amendments thereto) relating to the Common Stock of Nutanix, Inc. is filed on behalf of each of us.

Dated: February 14, 2017

Lightspeed Venture Partners VII, L.P.

- By: Lightspeed General Partner VII, L.P.
- Its: General Partner
- By: Lightspeed Ultimate General Partner VII, Ltd.
- Its: General Partner
- By: /s/ Christopher J. Schaepe Authorized Representative

Lightspeed General Partner VII, L.P.

By: Lightspeed Ultimate General Partner VII, Ltd.

- Its: General Partner
- By: /s/ Christopher J. Schaepe Authorized Representative

Lightspeed Ultimate General Partner VII, Ltd.

By: /s/ Christopher J. Schaepe Authorized Representative

Lightspeed Venture Partners VIII, L.P.

- By: Lightspeed General Partner VIII, L.P. Its: General Partner
- By: Lightspeed Ultimate General Partner VIII, Ltd.
- Its: General Partner
- By: /s/ Christopher J. Schaepe Authorized Representative

Lightspeed General Partner VIII, L.P.

- By: Lightspeed Ultimate General Partner VIII, Ltd.
- Its: General Partner
- By: /s/ Christopher J. Schaepe Authorized Representative

Lightspeed Ultimate General Partner VIII, Ltd.

By: /s/ Christopher J. Schaepe Authorized Representative

Lightspeed Venture Partners Select, L.P.

By:	Lightspeed General Partner Select, L.P.	
Teres		

- Its: General Partner
- By:Lightspeed Ultimate General Partner Select, Ltd.Its:General Partner
- By: /s/ Christopher J. Schaepe Authorized Representative

22

Lightspeed General Partner Select, L.P.

By: Its:	Lightspeed Ultimate General Partner Select, Ltd. General Partner		
By:	/s/ Christopher J. Schaepe Authorized Representative		
Lightspeed Ultimate General Partner Select, Ltd.			
By:	/s/ Christopher J. Schaepe Authorized Representative		
By:	/s/ Barry Eggers Barry Eggers		
By:	/s/ Jeremy Liew Jeremy Liew		
By:	/s/ Ravi Mhatre Ravi Mhatre		
By:	/s/ Peter Y. Nieh Peter Y. Nieh		
By:	/s/ Christopher J. Schaepe Christopher J. Schaepe		
By:	/s/ John Vrionis John Vrionis		

23