

**Top 10 Holdings As Of: December 31, 2021**

<i>Security</i>	<i>% Total</i>
Microsoft Corp	6.51
Alphabet, Inc.- Cl C	5.93
Apple Inc	4.31
Zscaler Inc	3.61
Seagate Technology Holdings PLC	3.57
MongoDB Inc	3.48
ON Semiconductor Corp	3.41
Micron Technology Inc	3.30
Marvell Technology Inc	2.95
NVIDIA Corp	2.73
<b>Total:</b>	<b>39.80</b>

**Top 10 Holdings As Of: October 29, 2021**

<i>Security</i>	<i>% Total</i>
Alphabet, Inc.- Cl C	6.21
Microsoft Corp	5.24
Zscaler Inc	4.62
Asana Inc	4.27
HubSpot Inc	4.07
CrowdStrike Holdings Inc	3.78
MongoDB Inc	3.61
Paycom Software Inc	3.36
Apple Inc	3.26
Amazon.com Inc	2.49
<b>Total:</b>	<b>40.91</b>

**Top 10 Holdings As Of: November 30, 2021**

<i>Security</i>	<i>% Total</i>
Alphabet, Inc.- Cl C	5.80
Microsoft Corp	5.20
Zscaler Inc	4.95
MongoDB Inc	3.40
Apple Inc	3.32
HubSpot Inc	3.19
NVIDIA Corp	3.18
ON Semiconductor Corp	2.94
CrowdStrike Holdings Inc	2.87
Seagate Technology Holdings PLC	2.71
<b>Total:</b>	<b>37.56</b>

**Top 10 Holdings As Of: September 30, 2021**

<i>Security</i>	<i>% Total</i>
Alphabet, Inc.- Cl C	6.04
Microsoft Corp	4.79
Facebook Inc	4.28
Zscaler Inc	4.08
Asana Inc	3.83
HubSpot Inc	3.65
CrowdStrike Holdings Inc	3.54
MongoDB Inc	3.51
Apple Inc	3.42
Paycom Software Inc	3.26
<b>Total:</b>	<b>40.39</b>

**Please consider a Fund's investment objectives, risks, charges, and expenses carefully before investing. For this and other information about any Virtus Fund, contact your financial representative, call 800-243-4361, or visit [virtus.com](http://virtus.com) for a prospectus or summary prospectus. Read it carefully before investing.**

Holdings are subject to change and are provided solely for reference. This information is not intended as investment advice and should not be considered as a recommendation to buy securities.