#	Category	Service	Remarks	URL
1.0.	AI + Machine Learning			
	1.1	Azure Bot Service	Intelligent, serverless bot service that scales on demand	https://azure.microsoft.com/en-us/services/bo
	1.2	Azure Databricks	Create an Azure Databricks workspace with Spark clusters	https://docs.microsoft.com/en-us/azure/azure-
	1.3	Azure Cognitive Search	AI-powered cloud search service for mobile and web app development	https://azure.microsoft.com/en-us/services/se
	1.4	Bing Autosuggest	Give your app intelligent autosuggest options for searches	https://azure.microsoft.com/en-us/services/co
	1.5	Bing Custom Search	An easy-to-use, ad-free, commercial-grade search tool that lets you deliver the results you want	https://azure.microsoft.com/en-us/services/co
	1.6	Bing Entity Search	Enrich your experiences by identifying and augmenting entity information from the web	https://azure.microsoft.com/en-us/services/co
	1.7	Bing Image Search	Search for images and get comprehensive results	<pre>https://azure.microsoft.com/en-us/services/co</pre>
	1.8	Bing News Search	Search for news and get comprehensive results	<pre>https://azure.microsoft.com/en-us/services/co</pre>
	1.9	Bing Spell Check	Detect and correct spelling mistakes in your app	https://azure.microsoft.com/en-us/services/co
	1.10	Bing Video Search	Search for videos and get comprehensive results	https://azure.microsoft.com/en-us/services/co
	1.11	Bing Visual Search	Get rich insights to help build compelling image applications on the device of your choice.	https://azure.microsoft.com/en-us/services/co
	1.12	Bing Web Search	Get enhanced search details from billions of web documents	https://azure.microsoft.com/en-us/services/co
	1.13	Cognitive Services	Add smart API capabilities to enable contextual interactions	https://azure.microsoft.com/en-us/services/co
	1.14	Computer Vision	Distill actionable information from images	https://azure.microsoft.com/en-us/services/co
	1.15	Content Moderator	Automated image, text, and video moderation	https://azure.microsoft.com/en-us/services/co
	1.16	Custom Vision	Easily customize your own state-of-the-art computer vision models for your unique use case	https://azure.microsoft.com/en-us/services/co

#	Category	Service	Remarks	URL
	1.17	Data Science Virtual Machines	Rich pre-configured environment for AI development	https://azure.microsoft.com/en-us/services/vi
	1.18	Face	Detect, identify, analyze, organize, and tag faces in photos	https://azure.microsoft.com/en-us/services/co
	1.19	Azure Machine Learning	Bring AI to everyone with an end-to-end, scalable, trusted platform with experimentation and model management	https://azure.microsoft.com/en-us/services/ma
	1.20	Machine Learning Studio	Easily build, deploy, and manage predictive analytics solutions	https://docs.microsoft.com/en-us/azure/machin
	1.21	Microsoft Genomics	Power genome sequencing & research insights	https://docs.microsoft.com/en-us/azure/genomi
	1.22	Translator Speech	Easily conduct real-time speech translation with a simple REST API call	https://azure.microsoft.com/en-us/services/co
	1.23	Language Understanding	Teach your apps to understand commands from your users	https://azure.microsoft.com/en-us/services/co
	1.24	Form Recognizer	The AI-powered document extraction service that understands your forms	https://azure.microsoft.com/en-us/services/co
	1.25	Ink Recognizer	An AI service that recognizes digital ink content, such as handwriting, shapes, and ink document layout	https://azure.microsoft.com/en-us/services/co
	1.26	Personalizer	An AI service that delivers a personalized user experience	https://azure.microsoft.com/en-us/services/co
	1.27	QnA Maker	Distill information into conversational, easy-to-navigate answers	https://azure.microsoft.com/en-us/services/co
	1.28	Speaker Recognition	Use speech to identify and verify individual speakers	https://azure.microsoft.com/en-us/services/co
	1.29	Speech Translation	Easily integrate real-time speech translation to your app	https://azure.microsoft.com/en-us/services/co
	1.30	Speech to Text	The Speech to Text API is part of Azure Cognitive Services Speech Services	https://azure.microsoft.com/en-us/services/co
	1.31	Text Analytics	Easily evaluate sentiment and topics to understand what users want	https://azure.microsoft.com/en-us/services/co
	1.32	Text to Speech	Convert text to speech to create more natural, accessible interfaces	https://azure.microsoft.com/en-us/services/co
	1.33	Translator Text	Easily conduct machine translation with a simple REST API call	https://azure.microsoft.com/en-us/services/co

#	Category	Service	Remarks	URL
	1.34	Video Indexer	Unlock video insights	https://azure.microsoft.com/en-us/services/me
	1.35	Kinect DK	Build computer vision and speech models using a developer kit with advanced AI sensors	https://azure.microsoft.com/en-us/services/ki
	1.36	Anomaly Detector	Easily add anomaly detection capabilities to your apps.	https://azure.microsoft.com/en-us/services/co
	1.37	Azure Open Datasets	Cloud platform to host and share curated open datasets to accelerate development of machine learning models	https://azure.microsoft.com/en-us/services/op
	1.38	Immersive Reader	Empower users of all ages and abilities to read and comprehend text	https://azure.microsoft.com/en-us/services/co
	1.39	Azure Search	Fully-managed search-as-a-service	https://docs.microsoft.com/en-us/azure/search
	1.40	Linguistic Analysis	Simplify complex language concepts and parse text with the Linguistic Analysis API	https://azure.microsoft.com/en-us/services/co
	1.41	Custom Speech	Overcome speech recognition barriers like speaking style, background noise, and vocabulary	https://azure.microsoft.com/en-us/services/co
	1.42	Azure Batch AI	Easily experiment and train your deep learning and AI models in parallel at scale	https://docs.microsoft.com/en-us/azure/batch-
	1.43	Azure Bot Service	Intelligent, serverless bot service that scales on demand	https://docs.microsoft.com/bot-framework/bot-
	1.44			
	1.45	Machine Learning Services	Build, deploy, and manage machine learning and AI models	https://docs.microsoft.com/en-us/azure/machin
	1.46	Cognitive Services	Infuse apps, websites, and bots with intelligence to see, hear, speak, and understand	https://docs.microsoft.com/en-us/azure/cognit
2.0.	Analytics		• • •	
	2.1	Azure Databricks	Create an Azure Databricks workspace with Spark clusters	https://docs.microsoft.com/en-us/azure/azure-
	2.2	Azure Stream Analytics	Real-time data stream processing from millions of IoT devices	https://docs.microsoft.com/en-us/azure/stream

#	Category	Service	Remarks	URL
	2.3	Azure Synapse Analytics	Limitless analytics service with unmatched time to insight (formerly SQL Data Warehouse)	https://azure.microsoft.com/en-us/services/sy
	2.4	HDInsight	Provision cloud Hadoop, Spark, R Server, Hbase, and Storm clusters	https://docs.microsoft.com/en-us/azure/hdinsi
	2.5	Data Factory	Orchestrate and manage data transformation and movement	https://docs.microsoft.com/en-us/azure/data-f
	2.6	Data Lake Analytics	Distributed analytics service that makes big data easy	https://docs.microsoft.com/en-us/azure/data-l
	2.7	Event Hubs	Receive telemetry from millions of devices	https://docs.microsoft.com/en-us/azure/event-
	2.8	Power BI Embedded	Embed fully interactive, stunning data visualizations in your applications	https://docs.microsoft.com/en-us/azure/power-
	2.9	Azure Analysis Services	Enterprise grade analytics engine as a service	https://docs.microsoft.com/en-us/azure/analys
	2.10	R Server for HDInsight	Predictive analytics, machine learning, and statistical modeling for big data	https://docs.microsoft.com/en-us/azure/hdinsi
	2.11	Data Catalog	Get more value from your enterprise data assets	https://docs.microsoft.com/en-us/azure/data-c
	2.12	Azure Data Lake Storage	Massively scalable, secure data lake functionality built on Azure Blob Storage	https://azure.microsoft.com/en-us/services/st
	2.13	Azure Data Explorer	Fast and highly scalable data exploration service	https://azure.microsoft.com/en-us/services/da
	2.14	Azure Data Share	A simple and safe service for sharing big data with external organizations	https://azure.microsoft.com/en-us/services/da
	2.15	SQL Data Warehouse	Elastic data warehouse as a service with enterprise-class features	https://docs.microsoft.com/en-us/azure/sql-da
	2.16	Apache Spark for Azure HDInsight	Apache Spark in the cloud for mission critical deployments	https://docs.microsoft.com/en-us/azure/hdinsi
	2.17	Apache Storm for Azure HDInsight	Real-time stream processing made easy for big data	https://docs.microsoft.com/en-us/azure/hdinsi
	2.18	Log Analytics	Collect, search, and visualize machine data from on-premises and cloud	https://docs.microsoft.com/en-us/azure/log-an
	2.19	Data Lake Store	Hyperscale repository for big data analytics workloads	https://docs.microsoft.com/en-us/azure/data-l

#	Category	Service	Remarks	URL
3.0.	Blockchain			
	3.1	Azure Blockchain Service	Build, govern, and expand consortium blockchain networks	https://azure.microsoft.com/en-us/services/bl
	3.2	Azure Blockchain Workbench	Easily prototype blockchain apps in the cloud	https://azure.microsoft.com/en-us/features/bl
	3.3	Logic Apps	Automate the access and use of data across clouds without writing code	https://azure.microsoft.com/en-us/services/lo
	3.4	Azure Cosmos DB	Globally distributed, multi-model database for any scale	https://azure.microsoft.com/en-us/services/co
	3.5	Azure Blockchain Tokens	Easily define, create, and manage ledger- based tokens	https://azure.microsoft.com/en-us/services/bl
4.0.	Compute		• • •	
	4.1	Virtual Machines	Provision Windows and Linux virtual machines in seconds	https://azure.microsoft.com/en-us/services/vi
	4.2	Azure Kubernetes Service (AKS)	Simplify the deployment, management, and operations of Kubernetes	<pre>https://docs.microsoft.com/en-us/azure/aks/</pre>
	4.3	Service Fabric	Develop microservices and orchestrate containers on Windows or Linux	https://docs.microsoft.com/en-us/azure/servic
	4.4	App Service	Quickly create powerful cloud apps for web and mobile	https://docs.microsoft.com/en-us/azure/app-se
	4.5	Container Instances	Easily run containers with a single command	https://docs.microsoft.com/en-us/azure/contai
	4.6	Batch	Cloud-scale job scheduling and compute management	https://docs.microsoft.com/en-us/azure/batch/
	4.7	SQL Server on Virtual Machines	Host enterprise SQL Server apps in the cloud	https://docs.microsoft.com/en-us/azure/virtua
	4.8	Cloud Services	Create highly-available, infinitely-scalable cloud applications and APIs	https://docs.microsoft.com/en-us/azure/cloud-
	4.9	SAP HANA on Azure Large Instances	Run the largest SP HANA workloads of any hyperscale cloud provider	https://docs.microsoft.com/en-us/azure/virtua
	4.10	Azure Functions	Process events with serverless code	https://docs.microsoft.com/en-us/azure/azure-
	4.11	Virtual Machine Scale Sets	Manage and scale up to thousands of Linux and Windows virtual machines	https://docs.microsoft.com/en-us/azure/virtua

#	Category	Service	Remarks	URL
	4.12	Web Apps	Quickly create and deploy mission critical web apps at scale	https://azure.microsoft.com/en-us/services/ap
	4.13	Mobile Apps	Build and host the backend for any mobile app	<pre>https://azure.microsoft.com/en-us/services/ap</pre>
	4.14	API Apps	Easily build and consume Cloud APIs	<pre>https://azure.microsoft.com/en-us/services/ap</pre>
	4.15	Linux Virtual Machines	Provision virtual machines of Ubuntu, Red Hat, and more	https://docs.microsoft.com/en-us/azure/virtua
	4.16	Windows Virtual Desktop	Deliver a virtual desktop experience to any device at cloud scale	https://azure.microsoft.com/en-us/services/vi
	4.17	Azure CycleCloud	Create, manage, operate, and optimize HPC and big compute clusters of any scale	https://azure.microsoft.com/en-us/features/az
	4.18	Azure VMware Solution by CloudSimple	Run your VMware workloads natively on Azure	https://azure.microsoft.com/en-us/services/az
	4.19	Azure Dedicated Host	A dedicated physical server to host your Azure VMs for Windows and Linux	https://azure.microsoft.com/en-us/services/vi
	4.20	Azure Spring Cloud	A fully managed Spring Cloud service, built and operated with Pivotal	https://azure.microsoft.com/en-us/services/sp
	4.21	Windows Virtual Machines	Provision virtual machines for SQL Server, SharePoint, and more	https://docs.microsoft.com/en-us/azure/virtua
	4.22	Azure Batch AI	Easily experiment and train your deep learning and AI models in parallel at scale	https://docs.microsoft.com/en-us/azure/batch-
	4.23	Service Fabric	Develop microservices and orchestrate containers on Windows or Linux	https://docs.microsoft.com/en-us/azure/servic
5.0.	Containers			
5.0.				
	5.1	Azure Kubernetes Service (AKS)	Simplify the deployment, management, and operations of Kubernetes	https://docs.microsoft.com/en-us/azure/aks/
	5.2	Service Fabric	Develop microservices and orchestrate containers on Windows or Linux	https://docs.microsoft.com/en-us/azure/servic
	5.3	Container Instances	Easily run containers with a single command	<pre>https://docs.microsoft.com/en-us/azure/contai</pre>
	5.4	Azure Functions	Process events with serverless code	https://azure.microsoft.com/en-us/services/fu
	5.5	Container Registry	Store and manage container images across all types of Azure deployments	https://docs.microsoft.com/en-us/azure/contai

#	Category	Service	Remarks	URL
	5.6	Web Apps	Quickly create and deploy mission critical web apps at scale	https://azure.microsoft.com/en-us/services/ap
	5.7	Mobile Apps	Build and host the backend for any mobile app	https://azure.microsoft.com/en-us/services/ap
	5.8	API Apps	Easily build and consume Cloud APIs	https://azure.microsoft.com/en-us/services/ap
	5.9	Web App for Containers	Easily deploy and run containerized web apps that scale with your business	https://docs.microsoft.com/en-us/azure/app-se
	5.10	Azure Red Hat OpenShift	Fully managed OpenShift service, jointly operated with Red Hat	https://azure.microsoft.com/en-us/services/op
	5.11	App Service	Quickly create powerful cloud apps for web and mobile	https://docs.microsoft.com/en-us/azure/app-se
	5.12	Batch	Cloud-scale job scheduling and compute management	https://docs.microsoft.com/en-us/azure/batch/
	5.13	Azure Dev Spaces	Rapid Kubernetes development with containers and microservices	https://docs.microsoft.com/en-us/azure/dev-sp
6.0.	Databases			
	6.1	Azure API for FHIR	Easily create and deploy a FHIR service for health data solutions and interoperability	<pre>https://azure.microsoft.com/en-us/services/az</pre>
	6.2	SQL Server on Virtual Machines	Host enterprise SQL Server apps in the cloud	https://docs.microsoft.com/en-us/azure/virtua
	6.3	Azure SQL Database	Manage relational SQL Database as a service	https://docs.microsoft.com/en-us/azure/sql-da
	6.4	Azure Cosmos DB	Globally distributed, multi-model database at any scale	https://docs.microsoft.com/en-us/azure/cosmos
	6.5	Azure Cache For Redis	Power applications with high-throughput, low-latency data access	https://azure.microsoft.com/en-us/services/ca
	6.6	SQL Server Stretch Database	Dynamically stretch on-premises SQL Server databases to Azure	https://docs.microsoft.com/en-us/azure/sql-se
	6.7	Table Storage	NoSQL key-value store using semi-structured datasets	https://docs.microsoft.com/en-us/azure/cosmos
	6.8	Azure Database for PostgreSQL	Managed PostgreSQL database service for app developers	https://docs.microsoft.com/en-us/azure/postgr
	6.9	Azure Database for MariaDB	Managed MariaDB database service for app developers	https://azure.microsoft.com/en-us/services/ma

#	Category	Service	Remarks	URL
	6.10	Azure Database for MySQL	Managed MySQL database service for app developers	https://docs.microsoft.com/en-us/azure/mysql/
	6.11	Azure Database Migration Service	Reduce the complexity of your cloud migration	https://docs.microsoft.com/en-us/azure/dms/dm
	6.12	Azure SQL Database Edge	Small-footprint, edge-optimized data engine with built-in AI	<pre>https://azure.microsoft.com/en-us/services/sq</pre>
	6.13	SQL Data Warehouse	Elastic data warehouse as a service with enterprise-class features	https://docs.microsoft.com/en-us/azure/sql-da
	6.14	Data Factory	Orchestrate and manage data transformation and movement	https://docs.microsoft.com/en-us/azure/data-f
7.0.	Developer Tools			
	7.1	Visual Studio	Fully-featured integrated development environment (IDE) for Android, iOS, Windows, web, and cloud	https://docs.microsoft.com/en-us/visualstudio
	7.2	Visual Studio Code	Visual Studio Code is a lightweight but powerful source code editor which runs on your desktop and is available for Windows, macOS and Linux.	https://code.visualstudio.com/docs
	7.3	SDKs	Build cloud apps with the programming languages you already know	https://docs.microsoft.com/en-us/azure/sdks/i
	7.4	Azure DevOps	Services for teams to share code, track work, and ship software	https://azure.microsoft.com/en-us/services/de
	7.5	Azure Pipelines	Continuously build, test, and deploy to any platform and cloud	https://azure.microsoft.com/en-us/services/de
	7.6	Azure Lab Services	Set up labs for classrooms, trials, development and testing, and other scenarios	https://azure.microsoft.com/en-us/services/la
	7.7	Azure DevTest Labs	Quickly create environment using reusable templates and artifacts	https://azure.microsoft.com/en-us/services/de
	7.8	Developer Tool Integrations	Third-party tools to help you with your Azure development	https://docs.microsoft.com/en-us/azure/integr
	7.9	App Configuration	Fast, scalable parameter storage for app configuration	https://azure.microsoft.com/en-us/services/ap

#	Category	Service	Remarks	URL
	7.10	Visual Studio Online	Cloud-powered development environments accessible from anywhere	https://azure.microsoft.com/en-us/services/vi
	7.11	CLIs	Access the cloud directly from command-line tools	https://docs.microsoft.com/en-us/azure/cli/in
	7.12	Visual Studio Team Services	Services for teams to share code, track work, and ship software	https://docs.microsoft.com/en-us/vsts/
	7.13	API Management	Publish APIs to developers, partners, and employees securely and at scale	https://docs.microsoft.com/en-us/azure/api-ma
8.0.	Dev0ps			
	8.1	Azure DevOps	Services for teams to share code, track work, and ship software	https://azure.microsoft.com/en-us/services/de
	8.2	Azure Pipelines	Continuously build, test, and deploy to any platform and cloud	https://azure.microsoft.com/en-us/services/de
	8.3	Azure Boards	Plan, track, and discuss work across your teams	<pre>https://azure.microsoft.com/en-us/services/de</pre>
	8.4	Azure Repos	Get unlimited, cloud-hosted private Git repos for your project	https://azure.microsoft.com/en-us/services/de
	8.5	Azure Artifacts	Create, host, and share packages with your team	<pre>https://azure.microsoft.com/en-us/services/de</pre>
	8.6	Azure Test Plans	Test and ship with confidence with a manual and exploratory testing toolkit	<pre>https://azure.microsoft.com/en-us/services/de</pre>
	8.7	Azure DevTest Labs	Quickly create environments using reusable templates and artifacts	https://azure.microsoft.com/en-us/services/de
	8.8	DevOps Tool Integrations	Use your favorite DevOps tools with Azure	https://azure.microsoft.com/en-us/products/de
	8.9	Azure Monitor	Full observability into your applications, infrastructure, and network	https://azure.microsoft.com/en-us/services/mo
	8.10	Visual Studio Team Services	Services for teams to share code, track work, and ship software	https://docs.microsoft.com/en-us/vsts
	8.11	Application Insights	Detect, triage, and diagnose issues in your web apps and services	https://docs.microsoft.com/en-us/azure/applic
	8.12	Azure Lab Services	Create labs in the cloud for classroom, development and testing, and other scenarios (formerly DevTest Labs)	https://docs.microsoft.com/en-us/azure/lab-se

#	Category	Service	Remarks	URL
	8.13	Visual Studio App Center	Ship apps faster by automating application lifecycles	https://docs.microsoft.com/en-us/appcenter
	8.14	Developer Tool Integrations	Extend Azure with popular extensions	https://docs.microsoft.com/en-us/azure/integr
	8.15	Hockey app	Deploy mobile apps, collect feedback and crash reports, and monitor usage	https://support.hockeyapp.net/kb
9.0.	Identity			
	9.1	Azure Active Directory	Synchronize on-premises directories and enable single sign-on	https://docs.microsoft.com/en-us/azure/active
	9.2	Azure Information Protection	Build and deploy organizational policies for controlling sensitive information	https://docs.microsoft.com/en-us/information-
	9.3	Azure Active Directory for Domain Services	Join Azure virtual machine to a domain without domain controllers	https://docs.microsoft.com/en-us/azure/active
	9.4	Azure Active Directory B2C	Consumer identity and access management in the cloud	https://docs.microsoft.com/en-us/azure/active
	9.5	Multi-Factor Authentication	Add security for your data and apps without adding hassles for users	https://docs.microsoft.com/en-us/azure/multi-
	9.6	Security Information	Learn how Azure provides a secure infrastructure to build cloud solutions	https://docs.microsoft.com/en-us/azure/securi
10.0.	Integration			
	10.1	Azure API for FHIR	Easily create and deploy a FHIR service for health data solutions and interoperability	<pre>https://azure.microsoft.com/en-us/services/az</pre>
	10.2	Event Grid	Get reliable event delivery at massive scale	https://docs.microsoft.com/en-us/azure/event-
	10.3	Logic Apps	Automate the access and use of data across clouds without writing code	https://docs.microsoft.com/en-us/azure/logic-
	10.4	API Management	Publish APIs to developers, partners, and employees securely and at scale	https://docs.microsoft.com/en-us/azure/api-ma
	10.5	Service Bus	Connect across private and public cloud environments	https://docs.microsoft.com/en-us/azure/servic
	10.6	Biztalk Services	Seamlessly integrate the enterprise and the cloud	https://docs.microsoft.com/en-us/azure/biztal

#	Category	Service	Remarks	URL
11.0.	Internet of Things			
	11.1	Azure IoT Hub	Connect, monitor, and control billions of IoT assets	https://docs.microsoft.com/en-us/azure/iot-hu
	11.2	Azure IoT Edge	Extend intelligence from the cloud to edge devices	https://docs.microsoft.com/en-us/azure/iot-ed
	11.3	Azure IoT Central	Experience SaaS for IoT, with no cloud expertise required	https://docs.microsoft.com/en-us/azure/iot-ce
	11.4	Azure IoT solution accelerators	Capture and analyze untapped data to improve business results	https://docs.microsoft.com/en-us/azure/iot-su
	11.5	Azure Sphere	Securely connect MCU-powered devices from the silicon to the cloud	https://azure.microsoft.com/en-us/services/az
	11.6	Azure Time Series Insights	Explore and analyze time-series data from IoT devices	https://azure.microsoft.com/en-us/services/ti
	11.7	Azure Maps	Simple and secure location APIs provide geospatial context to data	https://docs.microsoft.com/en-us/azure/azure-
	11.8	Azure Functions	Process events with serverless code	https://docs.microsoft.com/en-us/azure/azure-
	11.9	Event Grid	Get reliable event delivery at massive scale	https://docs.microsoft.com/en-us/azure/event-
	11.10	Windows 10 IoT Core Services	Long-term OS support and services to manage device updates and assess device health	https://azure.microsoft.com/en-us/services/wi
	11.11	Azure Machine Learning	Bring AI to everyone with an end-to-end, scalable, trusted platform with experimentation and model management	https://docs.microsoft.com/en-us/azure/machin
	11.12	Machine Learning Studio	Easily build, deploy, and manage predictive analytics solutions	https://docs.microsoft.com/en-us/azure/machin
	11.13	Azure Stream Analytics	Real-time data stream processing from millions of IoT devices	https://docs.microsoft.com/en-us/azure/stream
	11.14	Logic Apps	Automate the access and use of data across clouds without writing code	https://docs.microsoft.com/en-us/azure/logic-
	11.15	Notification Hubs	Send push notifications to any platform from any back end	https://docs.microsoft.com/en-us/azure/notifi
	11.16	Azure Cosmos DB	Globally distributed, multi-model database at any scale	https://docs.microsoft.com/en-us/azure/cosmos
	11.17	API Management	Publish APIs to developers, partners, and employees securely and at scale	https://docs.microsoft.com/en-us/azure/api-ma

#	Category	Service	Remarks	URL
	11.18	Azure Digital Twins	Build next-generation IoT spatial intelligence solutions	https://azure.microsoft.com/en-us/services/di
	11.19	Kinect DK	Build computer vision and speech models using a developer kit with advanced AI sensors	https://azure.microsoft.com/en-us/services/ki
	11.20	Azure SQL Database Edge	Small-footprint, edge-optimized data engine with built-in AI	https://azure.microsoft.com/en-us/services/sq
	11.21	IoT Fundamentals	Get started connecting your devices	https://docs.microsoft.com/en-us/azure/iot-fu
	11.22	Time Series Insights	Instantly explore and analyze time-series data	https://docs.microsoft.com/en-us/azure/time-s
	11.23	IoT Hub Device Provisioning Service	Zero-touch, just-in-time provisioning for Azure IoT Hub	https://docs.microsoft.com/en-us/azure/iot-dp
	11.24	Machine Learning Services	Build, deploy, and manage machine learning and AI models	https://docs.microsoft.com/en-us/azure/machin
12.0.	Management & Governance			
	12.1	Azure Backup	Simple and reliable server backup to the cloud	https://docs.microsoft.com/en-us/azure/backup
	12.2	Azure Site Recovery	Orchestrate protection and recovery of private clouds	https://docs.microsoft.com/en-us/azure/site-re
	12.3	Azure Advisor	Your personalized Azure best practices recommendation engine	https://docs.microsoft.com/en-us/azure/adviso
	12.4	Scheduler	Run your jobs on simple or complex recurring schedules	https://docs.microsoft.com/en-us/azure/schedu
	12.5	Automation	Simplify cloud management with process automation	https://docs.microsoft.com/en-us/azure/automa
	12.6	Traffic Manager	Route incoming traffic for high performance and availability	https://docs.microsoft.com/en-us/azure/traffi
	12.7	Azure Monitor	Highly granular and real-time monitoring data for any Azure resource	https://docs.microsoft.com/en-us/azure/monito
	12.8	Network Watcher	Network performance monitoring and diagnostics solution	https://docs.microsoft.com/en-us/azure/networ
	12.9	Azure Service Health	Get personalized guidance and support for when issues in Azure services affect you	https://docs.microsoft.com/en-us/azure/servic

#	Category	Service	Remarks	URL
	12.10	Microsoft Azure Portal	Build, manage, and monitor all Azure products in a single, unified console	https://portal.azure.com/
	12.11	Azure Resource Manager	Simplify how you manage your app resources	https://docs.microsoft.com/en-us/azure/azure-
	12.12	Cloud Shell	Streamline Azure administration with a browser-based shell	https://docs.microsoft.com/en-us/azure/cloud-
	12.13	Azure mobile app	Stay connected to your Azure resources anytime, anywhere	https://azure.microsoft.com/features/azure-po
	12.14	Azure Policy	Implement corporate governance and standards at scale for Azure resources	https://docs.microsoft.com/en-us/azure/azure-
	12.15	Cost Management + Billing	Optimize what you spend on the cloud, while maximizing cloud potential	https://docs.microsoft.com/en-us/azure/cost-m
	12.16	Azure Managed Applications	Simplify management of cloud offerings	https://docs.microsoft.com/en-us/azure/manage
	12.17	Azure Migrate	Easily discover, assess, right-size, and migrate your on-premises VMs to Azure	https://docs.microsoft.com/en-us/azure/migrat
	12.18	Azure Blueprints	Enabling quick, repeatable creation of governed environments	https://azure.microsoft.com/en-us/services/bl
	12.19	Azure Lighthouse	Empowering service providers to manage customers at scale and with precision	https://azure.microsoft.com/en-us/services/az
	12.20	Application Insights	Detect, triage, and diagnose issues in your web apps and services	https://docs.microsoft.com/en-us/azure/applic
	12.21	Log Analytics	Collect, search, and visualize machine data from on-premises and cloud	https://docs.microsoft.com/en-us/azure/log-an
	12.22	Security & Compliance	Enable threat detection and prevention through advanced cloud security	https://docs.microsoft.com/en-us/azure/securi
	12.23	Billing	Learn how to read/understand the usage and bill for your Azure subscription	https://docs.microsoft.com/en-us/azure/billing
13.0.	Media			
	13.1	Content Delivery Network	Ensure secure, reliable content delivery with broad global reach	https://azure.microsoft.com/en-us/services/cd
	13.2	Media Services	Encode, store, and stream video and audion at scale	https://docs.microsoft.com/en-us/azure/media-
	13.3	Encoding	Studio Grade encoding at cloud scale	https://docs.microsoft.com/en-us/azure/media-

#	Category	Service	Remarks	URL
	13.4	Live and On-Demand Streaming	Deliver content to virtually all devices with scale to meet business needs	https://docs.microsoft.com/en-us/azure/media-
	13.5	Azure Media Player	A single player for all your playback needs	https://docs.microsoft.com/en-us/azure/media-
	13.6	Content Protection	Securely deliver content using AES, PlayReady, Widevine, and Fairplay	https://docs.microsoft.com/en-us/azure/media-
	13.7	Video Indexer	Make your multimedia more discoverable and accessible	https://docs.microsoft.com/en-us/azure/cognit
	13.8	Media Analytics	Uncover insights from video files with speech and vision services	https://docs.microsoft.com/en-us/azure/media-
14.0	Migration			
	14.1	Azure Site Recovery	Orchestrate protection and recovery of private clouds	https://docs.microsoft.com/en-us/azure/site-r
	14.2	Cost Management + Billing	Optimize what you spend on the cloud, while maximizing cloud potential	https://docs.microsoft.com/en-us/azure/cost-m
	14.3	Azure Database Migration Service	Reduce the complexity of your cloud migration	https://docs.microsoft.com/en-us/azure/dms/dm
	14.4	Azure Migrate	Easily discover, assess, right-size, and migrate your on-premises VMs to Azure	https://docs.microsoft.com/en-us/azure/migrat
	14.5	Data Box	Appliances and solutions for data transfer to Azure and edge compute	https://azure.microsoft.com/en-us/services/da
4.				
15.0.	Mixed Reality		• • •	• • •
	15.1	Azure Digital Twins	Build next-generation IoT spatial intelligence solutions	https://azure.microsoft.com/en-us/services/di
	15.2	Spatial Anchors	Create multi-user, spatially aware mixed reality experiences	https://azure.microsoft.com/en-us/services/sp
	15.3	Kinect DK	Build computer vision and speech models using a developer kit with advanced AI sensors	https://azure.microsoft.com/en-us/services/ki
	15.4	Remote Rendering	Render high-quality, interactive 3D content, and stream it to your devices in real time	https://azure.microsoft.com/en-us/services/re
16.0.	Mobile			

#	Category	Service	Remarks	URL
	16.1	App Service	Quickly create powerful cloud apps for web and mobile	https://azure.microsoft.com/en-us/services/ap
	16.2	Azure Maps	Simple and secure location APIs provide geospatial context to data	https://docs.microsoft.com/en-us/azure/azure-
	16.3	Notification Hubs	Send push notifications to any platform from any back end	https://docs.microsoft.com/en-us/azure/notifi
	16.4	API Management	Publish APIs to developers, partners, and employees securely and at scale	https://azure.microsoft.com/en-us/services/ap
	16.5	Web Apps	Quickly create and deploy mission critical web apps at scale	https://azure.microsoft.com/en-us/services/ap
	16.6	Mobile Apps	Build and host the backend for any mobile app	https://azure.microsoft.com/en-us/services/ap
	16.7	API Apps	Easily build and consume Cloud APIs	https://azure.microsoft.com/en-us/services/ap
	16.8	Azure mobile app	Stay connected to your Azure resources—anytime, anywhere	https://azure.microsoft.com/en-us/features/az
	16.9	Visual Studio App Center	Ship apps faster by automating application lifecycles	https://docs.microsoft.com/en-us/appcenter
	16.10	Xamarin	Create amazing cloud-powered mobile apps faster	https://azure.microsoft.com/features/xamarin
	16.11	Web Apps for Containers	Easily deploy and run containerized web apps that scale with your business	https://azure.microsoft.com/en-us/services/ap
	16.12	App Service - Mobile Apps	Build and host the backend for any mobile app	https://docs.microsoft.com/en-us/azure/app-se
17.0.	Networking			
	17.1	Content Delivery Network	Ensure secure, reliable content delivery with broad global reach	https://docs.microsoft.com/en-us/azure/cdn/
	17.2	Azure ExpressRoute	Dedicated private network fiber connections to Azure	https://docs.microsoft.com/en-us/azure/expres
	17.3	Azure DNS	Host our DNS domain in Azure	<pre>https://docs.microsoft.com/en-us/azure/dns/</pre>
	17.4	Virtual Network	Provision private networks, optionally connect to on-premises datacenters	https://docs.microsoft.com/en-us/azure/virtua
	17.5	Traffic Manager	Route incoming traffic for high performance and availability	https://docs.microsoft.com/en-us/azure/traffi

#	Category	Service	Remarks	URL
	17.6	Load Balancer	Deliver high availability and network performance to your applications	https://docs.microsoft.com/en-us/azure/load-b
	17.7	VPN Gateway	Establish secure, cross-premises connectivity	https://docs.microsoft.com/en-us/azure/vpn-ga
	17.8	Application Gateway	Build secure, scalable, and highly available web front ends in Azure	<pre>https://docs.microsoft.com/en-us/azure/applic</pre>
	17.9	Azure DDoS Protection	Protect your applications from Distributed Denial of Service (DDoS) attacks	<pre>https://docs.microsoft.com/en-us/azure/virtua</pre>
	17.10	Network Watcher	Network performance monitoring and diagnostics solution	<pre>https://docs.microsoft.com/en-us/azure/networ</pre>
	17.11	Azure Firewall	Native firewalling capabilities with built- in high availability, unrestricted cloud scalability, and zero maintenance	https://azure.microsoft.com/en-us/services/az
	17.12	Virtual WAN	Optimize and automate branch to branch connectivity through Azure	<pre>https://azure.microsoft.com/en-us/services/vi</pre>
	17.13	Azure Front Door	Scalable, security-enhanced delivery point for global, microservice-based web applications	https://azure.microsoft.com/en-us/services/fr
	17.14	Azure Bastion	Private and fully managed RDP and SSH access to your virtual machines	https://azure.microsoft.com/en-us/services/az
	17.15	Azure Private Link	Private access to services hosted on the Azure platform, keeping your data on the Microsoft network	https://azure.microsoft.com/en-us/services/pr
	17.16	Azure Internet Analyzer	Test how networking infrastructure changes will impact your customers' performance.	https://azure.microsoft.com/en-us/services/in
	17.17	Azure Firewall Manager	Central network security policy and route management for globally distributed, software-defined perimeters	https://azure.microsoft.com/en-us/services/fi
	17.18	Web Application Firewall	A cloud-native web application firewall (WAF) service that provides powerful protection for web apps	https://azure.microsoft.com/en-us/services/we
	17.19	Networking Overview	An integrated view of the networking services in Azure	https://docs.microsoft.com/en-us/azure/networ
18.0.	Security			

#	Category	Service	Remarks	URL
	18.1	Azure Active Directory	Synchronize on-premises directories and enable single sign-on	https://docs.microsoft.com/en-us/azure/active
	18.2	Azure Information Protection	Build and deploy organizational policies for controlling sensitive information	https://docs.microsoft.com/en-us/information-
	18.3	Azure Active Directory Domain Services	Join Azure virtual machine to a domain without domain controllers	https://docs.microsoft.com/en-us/azure/active
	18.4	Key Vault	Safeguard and maintain control of keys and other secrets	https://docs.microsoft.com/en-us/azure/key-va
	18.5	Security Center	Unify security management and enable advanced threat protection across hybrid cloud workloads	https://docs.microsoft.com/en-us/azure/securi
	18.6	Azure Dedicated HSM	Manage hardware security modules that you use in the cloud	https://azure.microsoft.com/en-us/services/az
	18.7	VPN Gateway	Establish secure, cross-premises connectivity	https://docs.microsoft.com/en-us/azure/vpn-ga
	18.8	Application Gateway	Build secure, scalable, and highly available web front ends in Azure	https://docs.microsoft.com/en-us/azure/applic
	18.9	Azure DDoS Protection	Protect your applications from Distributed Denial of Service (DDoS) attacks	https://docs.microsoft.com/en-us/azure/virtua
	18.10	Azure Sentinel	Standing watch, by your side. Intelligent security analytics for your entire enterprise	https://azure.microsoft.com/en-us/services/az
	18.11	Security Information	Learn how Azure provides a secure infrastructure to build cloud solutions	https://docs.microsoft.com/en-us/azure/securi
	18.12	Azure Advanced Threat Protection	Protect your enterprise from threats in the cloud and on-premises	https://docs.microsoft.com/en-us/azure/securi
	18.13	Role-based access control	Manage access to Azure resources	https://docs.microsoft.com/en-us/azure/role-b
19.0.	Storage			
	19.1	Storage Accounts	Durable, highly available, and massively scalable cloud storage	https://docs.microsoft.com/en-us/azure/storag
	19.2	Azure Backup	Simplify data protection and protect against ransomware	https://azure.microsoft.com/en-us/services/ba
	19.3	StorSimple	Lower costs with an enterprise hybrid cloud storage solution	https://docs.microsoft.com/en-us/azure/storsi

#	Category	Service	Remarks	URL
	19.4	Azure Data Lake Storage	Massively scalable, secure data lake functionality built on Azure Blob Storage	https://azure.microsoft.com/en-us/services/st
	19.5	Blob Storage	REST-based object storage for unstructured data	https://docs.microsoft.com/en-us/azure/storage
	19.6	Disk Storage	Persistent, secured disk options supporting virtual machines	https://docs.microsoft.com/en-us/azure/virtua
	19.7	Managed Disks	Persistent, secured disk storage for Azure virtual machines	https://docs.microsoft.com/en-us/azure/virtua
	19.8	Queue Storage	Effectively scale apps according to traffic	https://docs.microsoft.com/en-us/azure/storag
	19.9	File Storage	File shares that use the standard SMB 3.0 protocol	https://docs.microsoft.com/en-us/azure/storage
	19.10	Data Box	Appliances and solutions for data transfer to Azure and edge compute	https://azure.microsoft.com/en-us/services/da
	19.11	Avere vFXT for Azure	Run high-performance, file-based workloads in the cloud	https://azure.microsoft.com/en-us/services/st
	19.12	Azure FXT Edge Filter	Hybrid storage optimization solution for HPC environments	https://azure.microsoft.com/en-us/services/fx
	19.13	Azure HPC Cache	File caching for high-performance computing (HPC)	https://azure.microsoft.com/en-us/services/hp
	19.14	Archive Storage	Industry leading price point for storing rarely accessed data	https://docs.microsoft.com/en-us/azure/storag
	19.15	Storage Explorer	View and interact with Azure Storage resources	https://docs.microsoft.com/en-us/azure/vs-azu
	19.16	Azure NetApp Files	Enterprise-grade Azure file shares, powered by NetApp	https://azure.microsoft.com/en-us/services/ne
	19.17	Azure Data Share	A simple and safe service for sharing big data with external organizations	https://azure.microsoft.com/en-us/services/da
	19.18	Data Lake Storage Gen2	Massively scalable, secure data lake storage	https://docs.microsoft.com/en-us/azure/storage
	19.19	Data Lake Storage Gen1	Hyperscale repository for big data analytics workloads	https://docs.microsoft.com/en-us/azure/data-l
20.0	Hab			
20.0.	Web		0:17	
	20.1	App Service	Quickly create powerful cloud apps for web and mobile	https://azure.microsoft.com/en-us/services/ap

#	Category	Service	Remarks	URL
	20.2	Azure Maps	Simple and secure location APIs provide geospatial context to data	https://azure.microsoft.com/en-us/services/az
	20.3	Content Delivery Network	Ensure secure, reliable content delivery with broad global reach	https://docs.microsoft.com/en-us/azure/cdn/
	20.4	Azure Cognitive Search	Fully-managed search-as-a-service	https://docs.microsoft.com/en-us/azure/search
	20.5	Notification Hubs	Send push notifications to any platform from any back end	https://docs.microsoft.com/en-us/azure/notifi
	20.6	API Management	Publish APIs to developers, partners, and employees securely and at scale	https://docs.microsoft.com/en-us/azure/api-ma
	20.7	Web Apps	Quickly create and deploy mission critical web apps at scale	https://azure.microsoft.com/en-us/services/ap
	20.8	Mobile Apps	Build and host the backend for any mobile app	https://azure.microsoft.com/en-us/services/ap
	20.9	API Apps	Easily build and consume Cloud APIs	https://docs.microsoft.com/en-us/azure/app-se
	20.10	Web Apps for Containers	Easily deploy and run containerized web apps that scale with your business	https://azure.microsoft.com/en-us/services/ap
	20.11	Azure SignalR Service	Add real-time web functionalities easily	https://azure.microsoft.com/en-us/services/si
	20.12	Azure Spring Cloud	A fully managed Spring Cloud service, built and operated with Pivotal	https://azure.microsoft.com/en-us/services/sp
	20.13	App Service - Web Apps	Quickly create and deploy mission critical Web apps at scale	<pre>https://docs.microsoft.com/en-us/azure/app-se</pre>
23.0.	Windows Virtual Desktop			
	23.1	Windows Virtual Desktop	Deliver a virtual desktop experience to any device at cloud scale	https://azure.microsoft.com/en-us/services/vi
24.0.	Hybrid (NEW)			
	24.1	Azure SQL Database	Managed, intelligent SQL in the cloud	<pre>https://azure.microsoft.com/en-us/services/sq</pre>
	24.2	Azure Active Directory	Synchronize on-premises directories and enable single sign-on	https://azure.microsoft.com/en-us/services/ac

#	Category	Service	Remarks	URL
	24.3	Azure DevOps	Services for teams to share code, track work, and ship software	https://azure.microsoft.com/en-us/services/de
	24.4	Azure ExpressRoute	Dedicated private network fiber connections to Azure	https://azure.microsoft.com/en-us/services/ex
	24.5	Security Center	Unify security management and enable advanced threat protection across hybrid cloud workloads	https://azure.microsoft.com/en-us/services/se
	24.6	Azure Database for PostgreSQL	Managed PostgreSQL database service for app developers	https://azure.microsoft.com/en-us/services/po
	24.7	Azure Stack	Build and run innovative hybrid applications across cloud boundaries	https://azure.microsoft.com/en-us/overview/az
	24.8	Azure Sentinel	Put cloud-native SIEM and intelligent security analytics to work to help protect your enterprise	https://azure.microsoft.com/en-us/services/az
	24.9	Azure Arc	Bring Azure services and management to any infrastructure	https://azure.microsoft.com/en-us/services/az
	24.10	Azure IoT Edge	Extend cloud intelligence and analytics to edge devices	https://azure.microsoft.com/en-us/services/io
25.0.	Sovereign Clouds			
	25.1	Microsoft Azure US Government	Build and host applications for US Government missions in a dedicated instance of Azure	https://docs.microsoft.com/en-us/azure/azure-
	25.2	Microsoft Azure Germany	Build and host applications in compliance with German regulations as well as key international standards, with additional control by a data trustee	https://docs.microsoft.com/en-us/azure/german
	25.3	Microsoft Azure China 21Vianet	Build and host applications in compliance with policies and data-handling regulations stipulated by the government in China	https://docs.microsoft.com/en-us/azure/china/

#	Category	Service	Remarks	URL
26.0	Microsoft Azure Stack			
	26.1	Azure Stack	Unlock innovation with hybrid cloud applications	https://azure.microsoft.com/en-us/overview/az
	26.2	Azure Stack Operator	Deliver Azure services from your own datacenter with this new hybrid cloud platform	https://docs.microsoft.com/en-us/azure/azure-
	26.3	Azure Stack User	User services and buidl applications for Azure Stack	<pre>https://docs.microsoft.com/en-us/azure/azure-</pre>