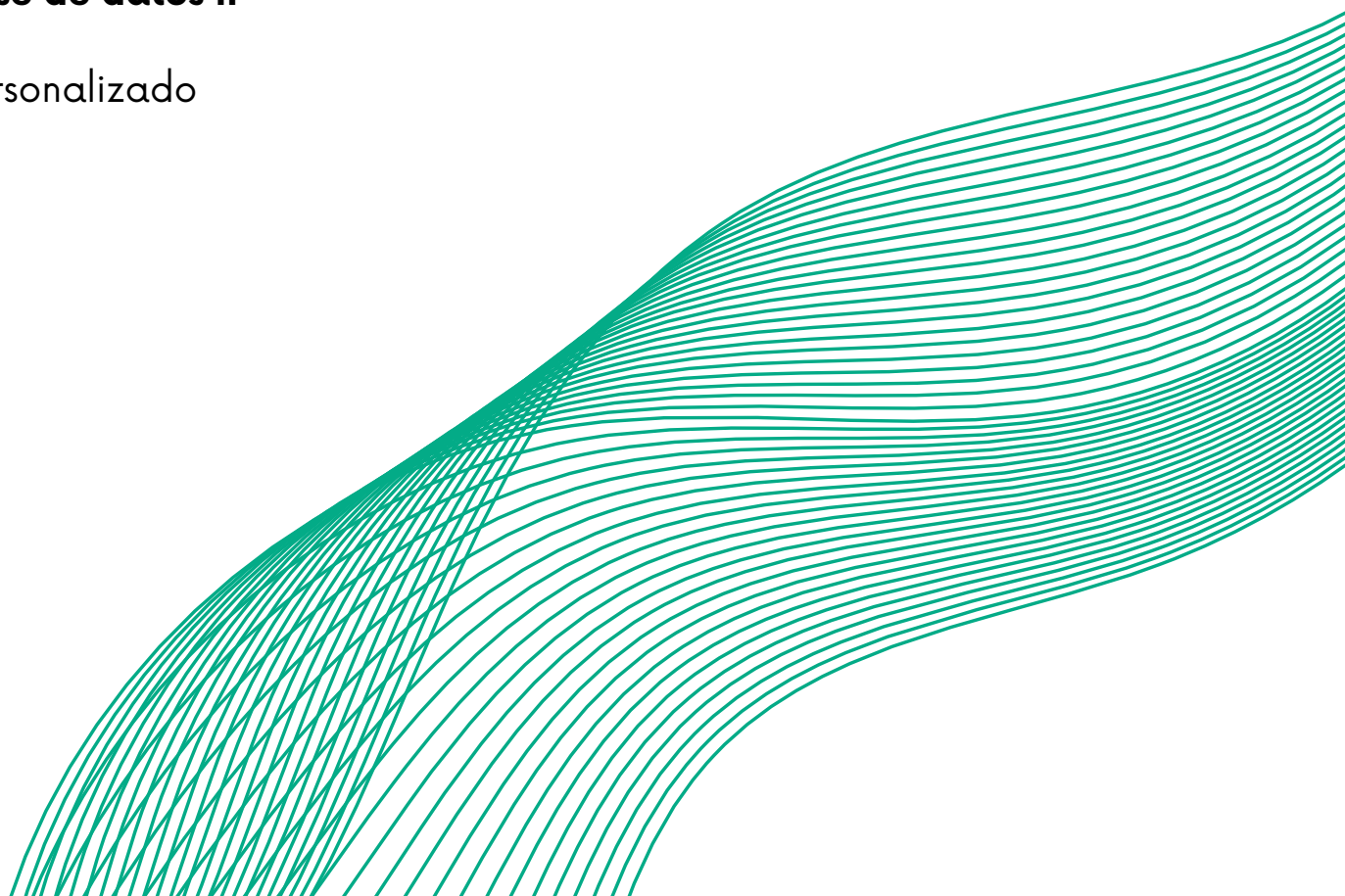


Informe

Manual de instalación de SQL Server Dev

Base de datos II

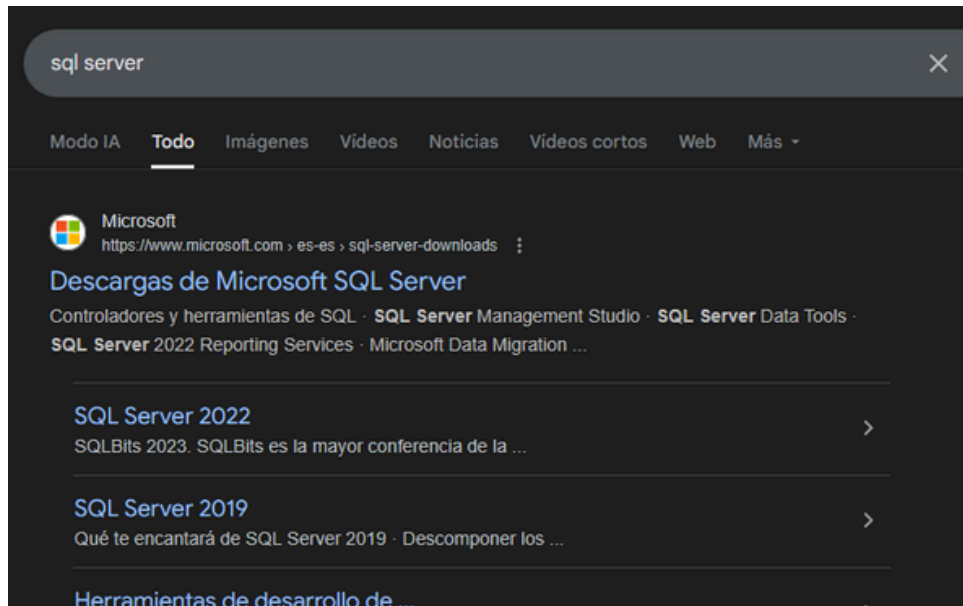
Personalizado



DESCARGAR

NAVEGADOR

- Buscamos "SQL server" y elegimos la primera opción, la cual es de Microsoft, si no es así, buscar mas abajo y comprobar que no sea uno fake



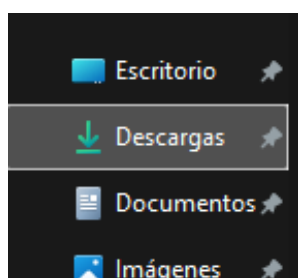
- Una vez dentro buscamos la opción developer y la descargamos



PUNTOS DESTACADOS

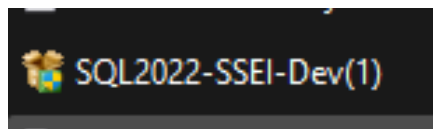
01

Nos dirigimos a descargas



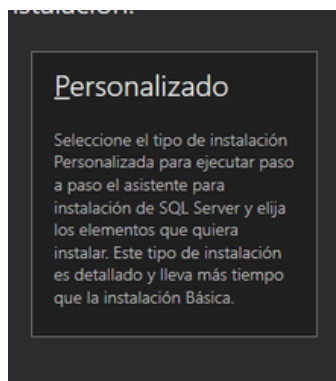
02

Hacemos doble click en la aplicación



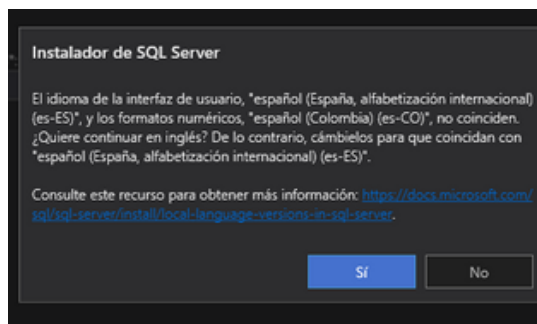
03

Damos permisos y elegimos el personalizado



04

Cambiar el idioma de la pc si nos salta esta advertencia, ya que no se podrá instalar de manera correcta



INSTALACION

VAMOS A ESTE
APARTADO

Installation

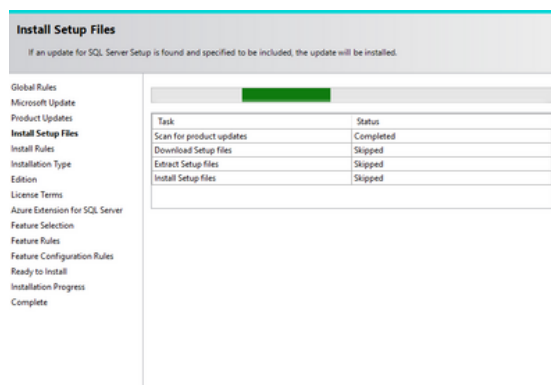
ELEGIMOS LA
PRIMERA OPCION



[New SQL Server standalone installation or add features to an existing installation](#)

Launch a wizard to install SQL Server 2022 in a non-clustered environment or to add features to an existing SQL Server 2022 instance.

DAMOS NEXT



ELEGIMOS UN
NUEVO PERFORMANS

☒ Perform a new installation of SQL Server 2022

Select this option if you want to install a new instance of SQL Server components.

IMPORTANTE

Elegimos la edición que más se adapte
a nuestro trabajo, en mi caso es el
developer

Select an edition of SQL Server to install. You can choose to either use a SQL Server license that you have already purchased by entering the product key or choose pay-as-you-go billing through Microsoft Azure. You can also specify a free edition of SQL Server: Developer, Evaluation, or Express. Evaluation has the largest set of SQL Server features, as documented in SQL Server Books Online, and is activated with a 180-day expiration. Developer edition does not have an expiration, has the same set of features found in Evaluation, but is licensed for non-production database application development only. To upgrade from one installed edition to another, run the Edition Upgrade Wizard.

☒ Specify a free edition:

Developer
Evaluation
Developer
Express

☐ Use

the subscription that you will be required to provide along with a resource group, Azure region, and tenant ID later in setup. For more information, see <https://aka.ms/ArcEnabledSqlPAYG>.

Standard

☐ Enter the product key:

- ☐ I have a SQL Server license with Software Assurance or SQL Software Subscription
☐ I have a SQL Server license only

ACEPTAMOS LA LICENCIA

SQL Server 2022 Developer Edition

YOU MUST ACCEPT THE SOFTWARE LICENSE TERMS. SEE BELOW. Please read the full license terms provided at (aka.ms/useterms).

DATA COLLECTION. The software may collect information about you and your use of the software and send that to Microsoft. Microsoft may use this information to provide services and improve Microsoft's products and services. Your opt-out rights, if any, are described in the product documentation. Some features in the software may enable collection of data from users of your applications that access or use the software. If you use these features to enable data collection in your applications, you must comply with applicable law, including getting any required user consent, and maintain a prominent privacy policy that accurately informs users about how you use, collect, and share their data. You can learn more about Microsoft's data collection and use in the product documentation and the Microsoft Privacy Statement at <https://go.microsoft.com/fwlink/?LinkId=521830>. You agree to comply with all

☒ I accept the license terms and [Privacy Statement](#)

SQL Server transmits information about your installation experience as well as other usage and performance data. Azure Arc connection also transmits the configuration data to allow you to manage and protect your SQL Server instance using Azure Portal and services. To learn more about data processing and privacy controls, and to turn off the collection of certain information, see the [documentation](#).

< Back Next > Cancel **Activate**

EN CASO DE CONECTAR CON AZURE, RELLENAR EL FORMULARIO

Azure Extension for SQL Server

Azure Extension for SQL Server is required to enable Microsoft Defender for Cloud, Purview, and Azure Active Directory.

Global Rules

Microsoft Update

Product Updates

Install Setup Files

Install Rules

Installation Type

Edition

License Terms

Azure Extension for SQL Serv...

Feature Selection

Feature Rules

Feature Configuration Rules

Ready to Install

Installation Progress

Complete

☒ **Azure Extension for SQL Server**

To install Azure extension for SQL Server, provide your Azure account or a service principal to authenticate the SQL Server instance to Azure. You also need to provide the Subscription ID, Resource Group, Region, and Tenant ID where this instance will be registered. For more information for each parameter, visit <https://aka.ms/arc-sql-server>.

☐ Use Azure Login

☒ **Use Service Principal**

Azure Service Principal ID*

Azure Service Principal Secret*

Azure Subscription ID*

Azure Resource Group*

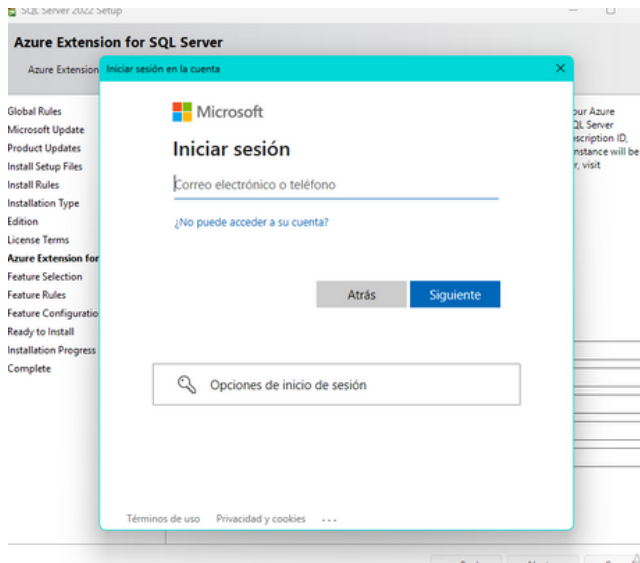
Azure Region*

Azure Tenant ID*

Proxy Server URL (optional)

< Back Next > Cancel **Activate**

LOGIN CON AZURE



ELGIMOS LAS CARACRTERISTICAS
PRINCIPALES QUE NECESITAMOS (EL MOTOR
DE BASE DE DATOS)

Features:

Instance Features

- ☐ Database Engine Services
 - ☐ SQL Server Replication
 - ☐ Machine Learning Services and Language Ext
 - ☐ Full-Text and Semantic Extractions for Search
 - ☐ Data Quality Services
 - ☐ PolyBase Query Service for External Data
- ☐ Analysis Services

Shared Features

- ☐ Data Quality Client
- ☐ Integration Services
 - ☐ Scale Out Master
 - ☐ Scale Out Worker
- ☐ Master Data Services

Redistributable Features

ELGIMOS UNA INSTANCIA PREDETERMINADA

☒ Default instance

☐ Named instance: *

Instance ID:

SQL Server directory:

Installed instances:

Instance Name	Instance ID	Features	Edition	Version
MSSQLSERVER	MSSQL16.MSSQLS...	SQLEngine	Developer	16.0.1000.6
<Shared Compone...		LocalDB		16.0.1000.6

DEJAMOS TODO COMO ESTA (CONFIGURALO
DEPENDIENDO EL USO QUE LE DES AL PROGRAMA)

Service Accounts Collation

Microsoft recommends that you use a separate account for each SQL Server service.

Service	Account Name	Password	Startup Type
SQL Server Agent	NT Service\SQLAgentS...		Manual <input type="button" value="v"/>
SQL Server Database Engine	NT Service\MSSQLSMSS...		Automatic <input type="button" value="v"/>
SQL Server Browser	NT AUTHORITY\LOCAL...		Disabled <input type="button" value="v"/>

☐ Grant Perform Volume Maintenance Tasks privilege to SQL Server Database Engine Service

This privilege enables instant file initialization by avoiding zeroing of data pages. This may lead to information disclosure by allowing deleted content to be accessed.

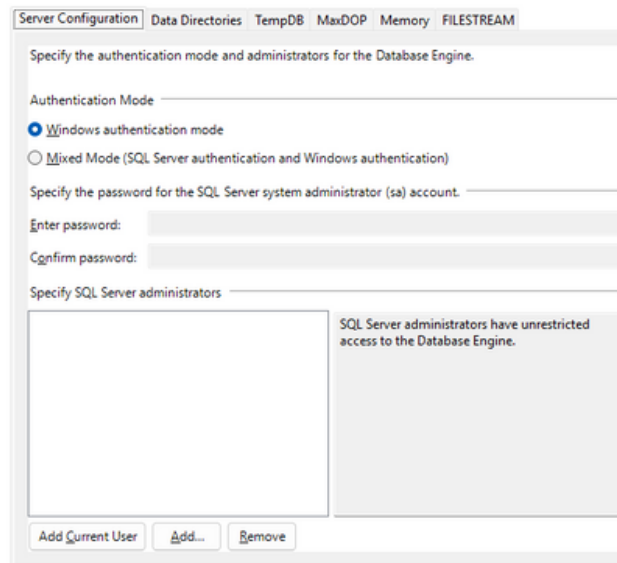
[Click here for details](#)

Service Accounts Collation

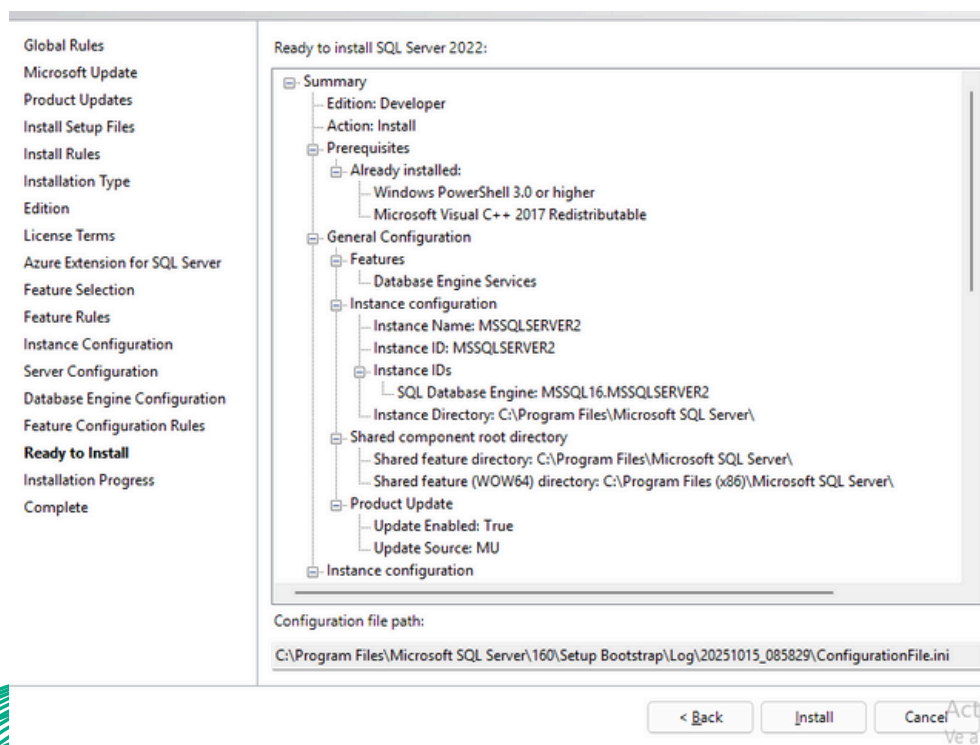
Database Engine:

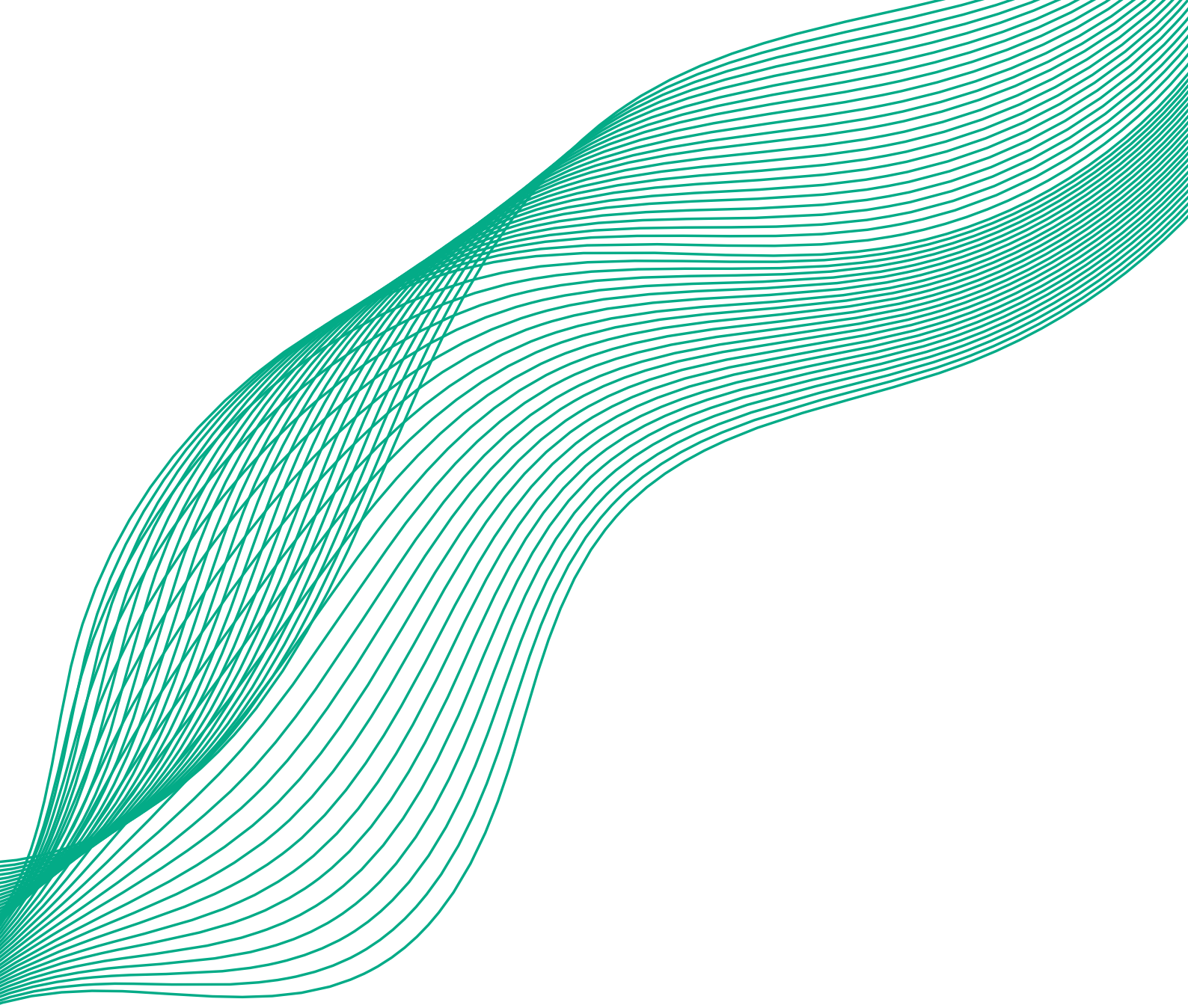
Modern-Spanish, case-insensitive, accent-sensitive, kanatype-insensitive, width-insensitive

ELGIMOS EL TIPO DE IDENTIFICACION(USUARIOS DE WINDOWS)



LE DAMOS A SIGUIENTE Y TERMINAMOS





Gracias.

Apomayta Cuba Brayan
UPLA
Huancayo- Junín