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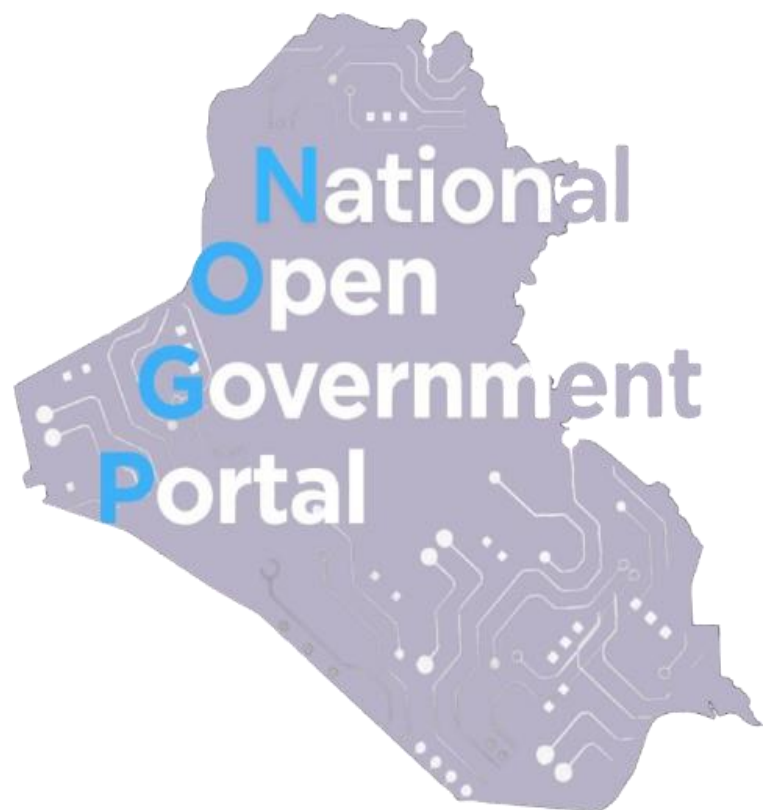
I. INTRODUCTION

The portal aims to facilitate access to open data provided by various government agencies and institutions, with the aim of promoting transparency and contributing to informed decision-making based on accurate information .

In this guide, you will learn how to easily use the portal to view available open data and how to use it in your projects, studies, or analyses. Whether you are a developer, researcher, or interested in obtaining general information, the portal will give you quick and organised access to the data you need.

In this guide, you will find a detailed explanation of all available functions, from how to search for data, to how to download and use it, to how to submit reports and results based on it.

We hope that we have provided you with an effective tool to support your efforts in analysing data and using it to make informed decisions.



II. GETTING TARTED

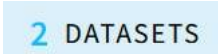

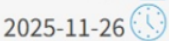



1. Technical Requirments

Before you start browsing, we recommend that you ensure that your system meets the necessary requirements. Here are the main specifications:

System Requirement	Minimum Specifications
Device	Desktop, laptop, tablet, or smartphone.
Connectivity	Internet access
Software	Microsoft edge, Chrome, Opera or any modern web browser
Required installations	Pdf Reader, Microsoft office, JSON Viewer Online Best, Free - JSON Formatter .

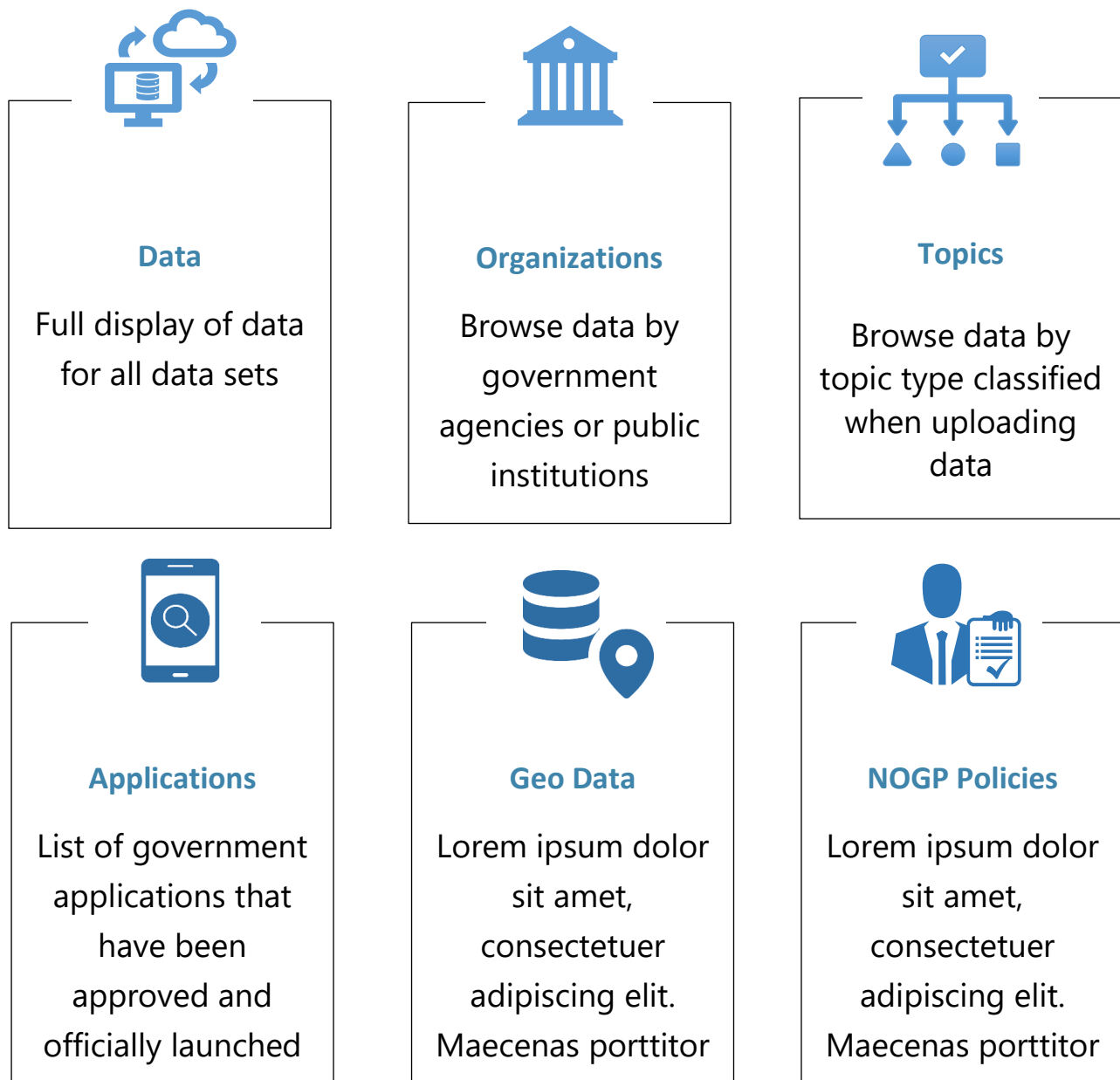
Ensure that these requirements are met in order to achieve optimal performance, guaranteeing a smooth user experience.

2. Basic Trerms and difinitions

Term	Symbol	Definition
<ul style="list-style-type: none"> Dataset Data 		Refers to the file or data package that has been uploaded by the authorized entity.
Files		Refers to the number of data files uploaded.
Creation Date		Creation Date of the data set
Download Date		Number of times the files have been downloaded.
Rating Mark		Refers to the classification level of the entity supporting the data according to the size of the uploaded data.
Public		It means that the file is available to users without any special restrictions.

3. The main themes of the platform

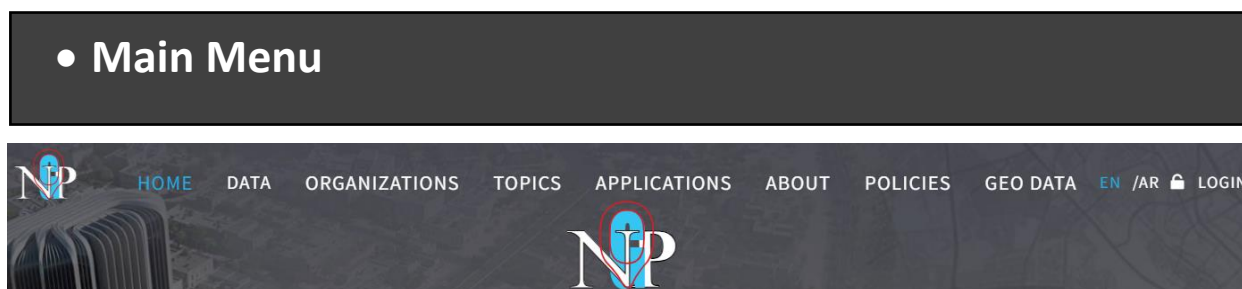
To facilitates navigating and access to the required information, functions and services available on the platform. The following is a structural diagram illustrating the content in a set of main structural tabs.



III. Platform Sections & Capabilities

1. HomePage

The main user portal Gateway, providing an overview of the platform and direct links to the most important data sections, the highest-ranked entities in terms of data, the most important and most requested topics, as well as the most prominent statistics



In addition to the platform's pages links, you will find:

- Browsing language (Arb/ Eng).
- Login.


It grants access to authorized individuals from institutions and entities.

- **Side navigation menu.**

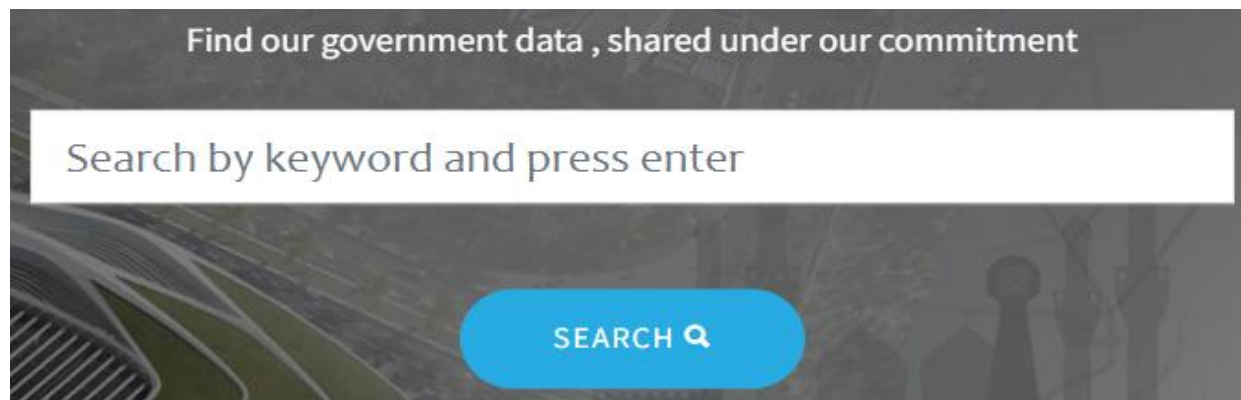
A side navigation menu which is displayed on the right side of the page to enable users to quickly access the platform's services.

NOGP Services

- Data request.
- Share Tools.
- User Guide.
- News.
- Sitemap.



• Search Bar



Which is located in the first section of the home page, it allows users to quickly search for data sets using keywords and takes them directly to the data page.

• Organizations











Shows the top five most active entities on the platform. This serves as a shortcut to the Entities page, where you can explore comprehensive data for each one.

• Topics

Discover Topics

Our Data Portal topics will help you to navigate through thousands of datasets.





 <p>Economy All Data Related to our Economy</p>	 <p>Education Our Education Data</p>	 <p>Environment find Data for all Iraq environment</p>	 <p>Food Security Get more Data about Food Security</p>
 <p>Government Our permissible Government Data</p>	 <p>Health Care All Data Related to Iraq Health Care</p>	 <p>Social know more about Iraqi People</p>	 <p>Technology Our data in the technology sector</p>

Shows the top five most engaged **topics**. This is a brief of the Topics page, where you can browse all related data

• Statistics data

NOGP DATA Portal

Statistical data.

 <p>2 DATA SET</p>	 <p>5 ORGANIZATION</p>	 <p>6 ALL FILES</p>	 <p>250 VISITORS</p>
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In the ecosystem of Open Government Data (OGD), the interaction between datasets, the organizations that provide them, and the visitors who use them is monitored through specific metrics.

• Latest NEWS

Latest NEWS

Our portal News.



Featured Meeting to meet requirements for launching the Nat...

★ 08/10/2025 / 👁 11

The National Open Government Portal Committee held a meeting under the auspices of the National Security Advisory/Cybers...

[Read more](#)



The university team completes the development of t...

📅 15/09/2025 / 👁 12

In a significant step toward promoting digital transformation and establishing the principles of transparency and accoun...

[Read more](#)



National Information Technology Conference (NTICT)

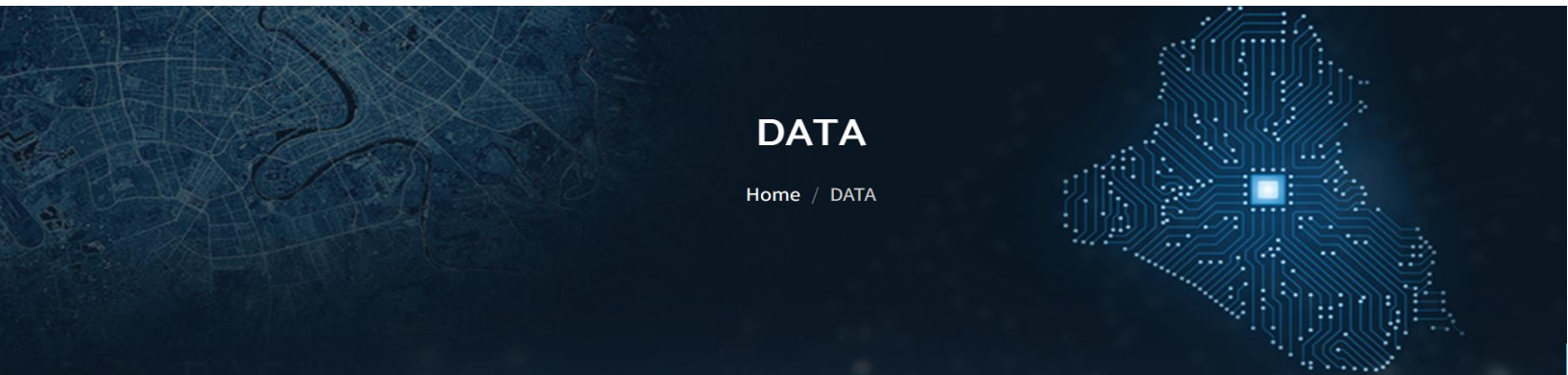
📅 15/09/2025 / 👁 6

NTICT is a specialized conference that aims to present the latest researches related to new trends in information and co...

[Read more](#)

Stay informed with the latest news, announcements, dataset releases, and platform enhancements.

2. DataPage



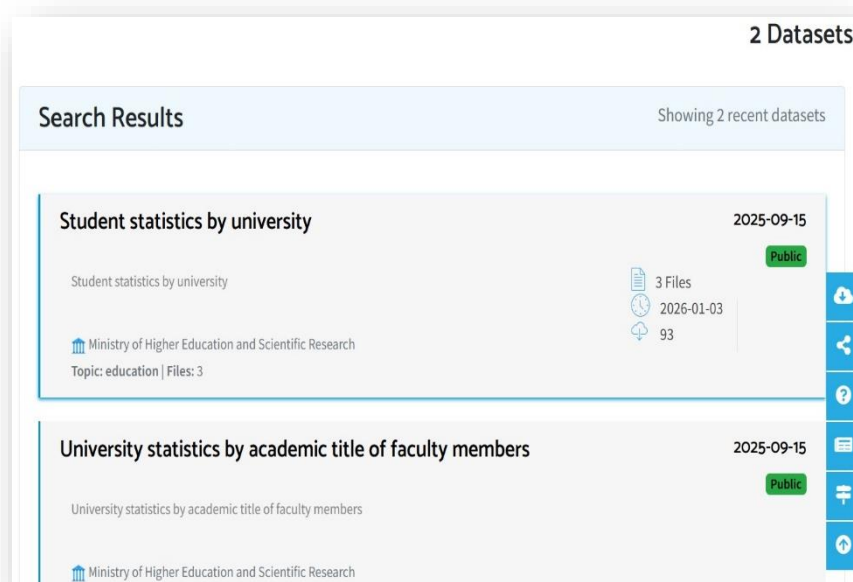
DATA

Home / DATA

Its the page where details of a specific dataset are displayed in an organized manner, and it represents the primary point of interaction for users with the available content.

Key Components

Designed to enable users to easily download data, and descriptive information has been included to help users understand and use the data correctly, When clicking on the dataset name, the user is directed from the List View to the Single Record View (Dataset Detail Page).



• Main Filters



Keyword

using general or specialized terms are permitted.



Scope

Select where should search



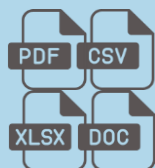
Category

based on the type or classification of content



Organization

based on the type or classification of content



File Type

Advanced Search by File Format (PDFs, spreadsheets, etc.)



Date Range

Search by Upload Date



Sort By

Search Pagination Control

Filters

Keywords:

Search In:

Category:

Organization:

File Type:

Date Range:

to

Sort By:

Show only public datasets

Search

Search F

Student

Student s

Minis
Topic: ec

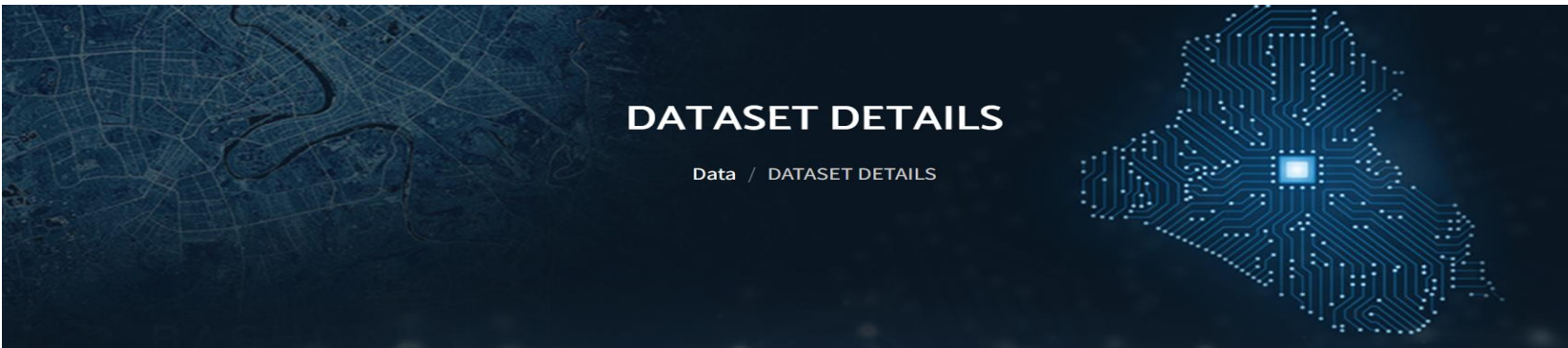
Univers

Universit

Minis
Topic: ec

First Pr

2.1 DataSet Details



Is the definitive landing page for a specific dataset. Its primary function is to provide the Context, Provenance, and Access Points for the data before a user commits to downloading it.

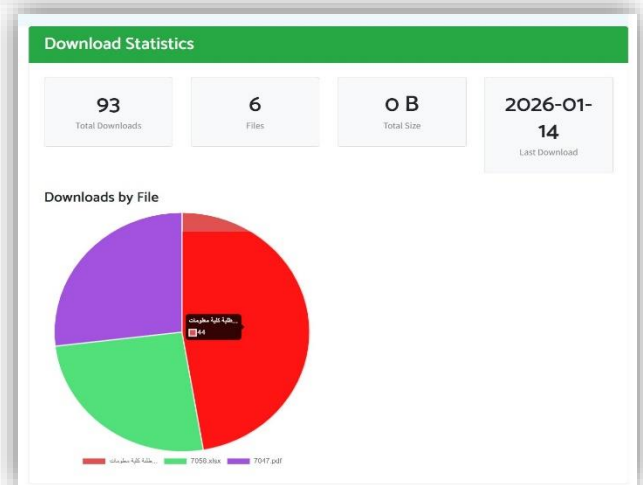
Key Components

Student statistics by university

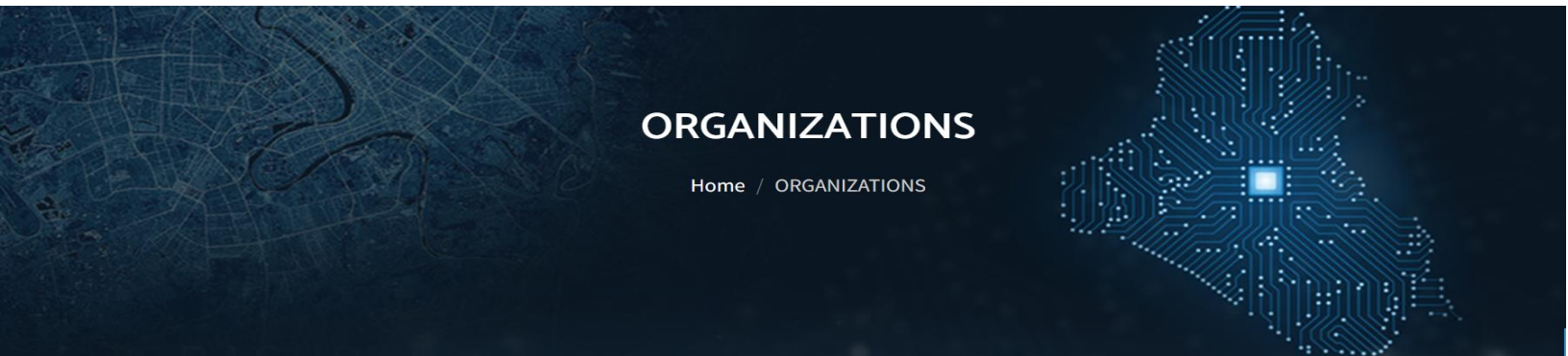
Ministry of Higher Education and Scientific Research education Created 2025-09-15 10:27 Last Updated 2026-01-03 09:28 Public 93 Downloads 6 Files

Student statistics by university

- Metadata Header: Displays the official title, the publishing organization ,creation and update date, download statistics.List of Files (Download Section): A list of available file formats (e.g., CSV, JSON, GeoJSON) with direct download links or API endpoints
- Download Statistics section: includes Total Downloads ,Total number of files,Total Size,Last Download and a chart of the downloads statistics .



3. Organizations



Organization page is a curated metadata repository that compiles all of the datasets released by a particular organization. It serves as Data Provenance's structural component, enabling users to confirm the information's legitimacy and authority.

Key Components

<p>Ministry of Construction, Housing, Municipalities and Public Works</p> <p>★★★★★</p>	<p>Trade Bank of Iraq</p> <p>★★★★★</p>	<p>Ministry of Oil</p> <p>★★★★★</p>	<p>Border Port Commission</p> <p>★★★★★</p>	<p>Shia Endowment Office</p> <p>★★★★★</p>
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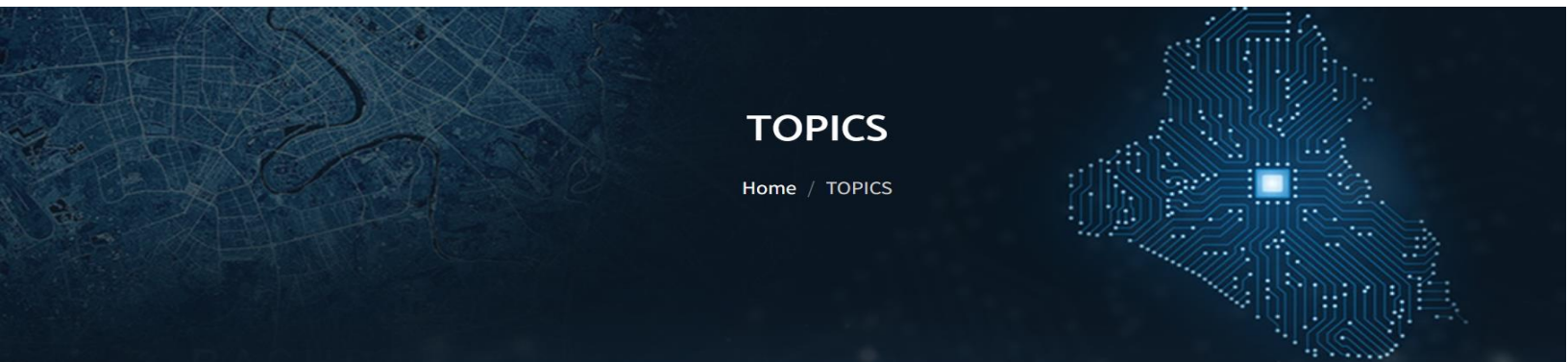
- A Dropdown Filter or clicking the Organization Icon at the top of the page can access the list of all datasets owned or managed by that specific organization."

Filters

Organization:

-- All Organizations --
▼

4. Topics

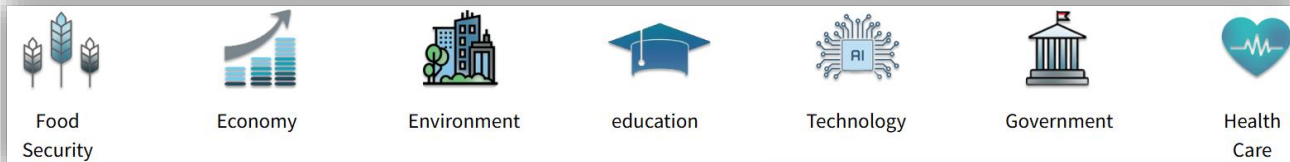


TOPICS

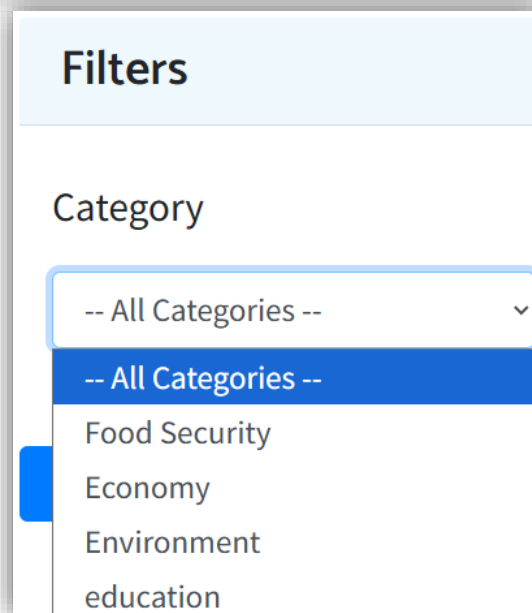
Home / TOPICS

To increase discoverability without requiring specific keywords, datasets are categorized using a Controlled Vocabulary or Taxonomy (e.g., Agriculture, Health, Economy).

Key Components



- A Dropdown Filter or clicking the Topic Icon at the top of the page can access the list of all datasets that are classified into a specific topic to improve discoverability without needing specific keywords.



5. Applications

APPLICATIONS

Home / APPLICATIONS




A list of the most prominent official service applications issued by government institutions in the Arab region, which represent leading models of digital transformation and government-supported services.

AYNIQ

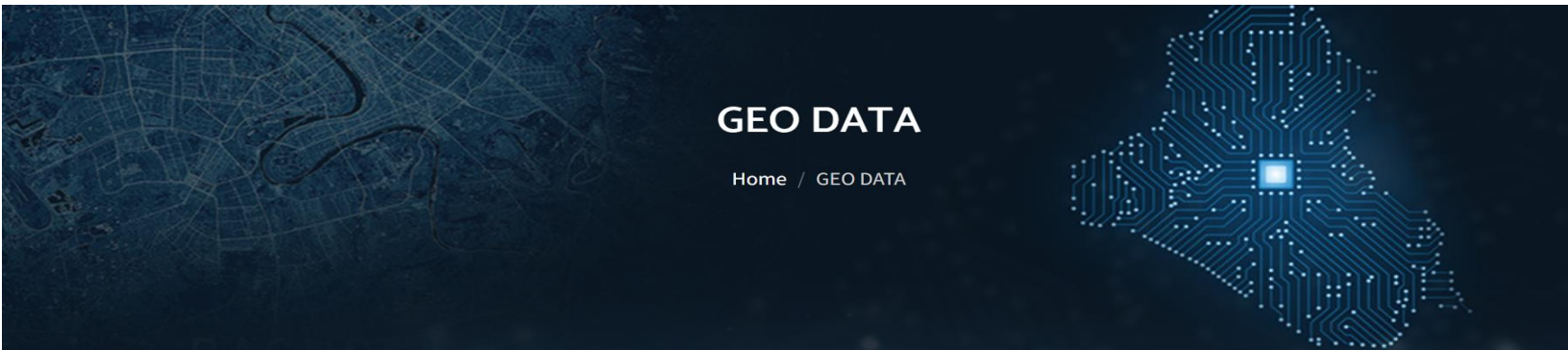


The "AynIQ" application: Launched by the Ministry of Interior for emergency services and digital identity verification for citizens, it also provides access to security and health guides.

 Ministry of Interior



6. GeoData



GEO DATA

Home / GEO DATA

A list of the most prominent official service applications issued by government institutions in the Arab region, which represent leading models of digital transformation and government-supported services.

IRAQ GEOGRAPHIC PORTAL - IGP



It is the official portal that provides reliable geographic data and information to users in Iraq and the world, and operates under the supervision of Iraqi government agencies.

 National Security Advisory (NSA)

Issuance & Distribution Details

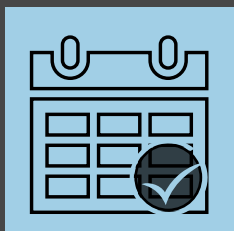
<https://nogp.gov.iq/>

A summary of the technical specifications and administrative oversight governing this product iteration, ensuring traceability and accountability for all stakeholders



Version

1.0



Release Date

Nov. 2025



Executive Authority

Senior management in all government agencies.



Beneficiary

All authorised stakeholders in the creation, management, use, and sharing of government data

Conclusion

This guide provides a general explanation of the platform's structure and how to navigate and use it, with the aim of supporting effective use and enabling users to access the available content easily and clearly.

The content of the platform and this guide may be updated or modified in the future, and it is recommended to refer to the latest version when needed.

Our Mission

The transformation into a reliable center for high-quality government data will enhance government transparency, increase the efficiency of resource utilization, and enable decision-making

based on reliable data, contributing to the achievement of the Sustainable Development Goals set by the United Nations.

Our Team

The National Open Government Portal was developed in collaboration between the University of Information and Communication Technology and the General Secretariat of the Council of Ministers/National Center for Digital Transformation.



General Secretariat of the Council of Ministers

National Center for Digital Transformation



University of Information and Communication Technology

Electronic Computer Center