

Config

User Guide

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1 My Resource

1.1 Viewing Resources

1.1.1 Querying All Resources

Scenarios

On the **My Resource** page, you can view all resources you have permissions on in your account.

Procedure

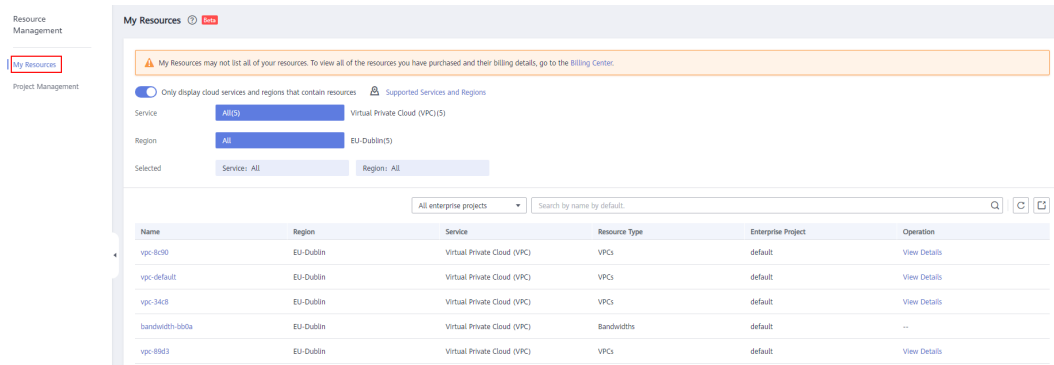
Step 1 Log in to the management console.

Step 2 Choose **Enterprise > Project Management** in the upper right corner of the page.
If the screen resolution is low, choose **More > Enterprise > Project Management**.

Step 3 On the left of the page, click **My Resources**.

By default, the **My Resources** page displays the services for which you have resources. To view all the services supported by Config, you can disable **Only display cloud services and regions that contain resources**.

Figure 1-1 My Resources



----End

NOTE

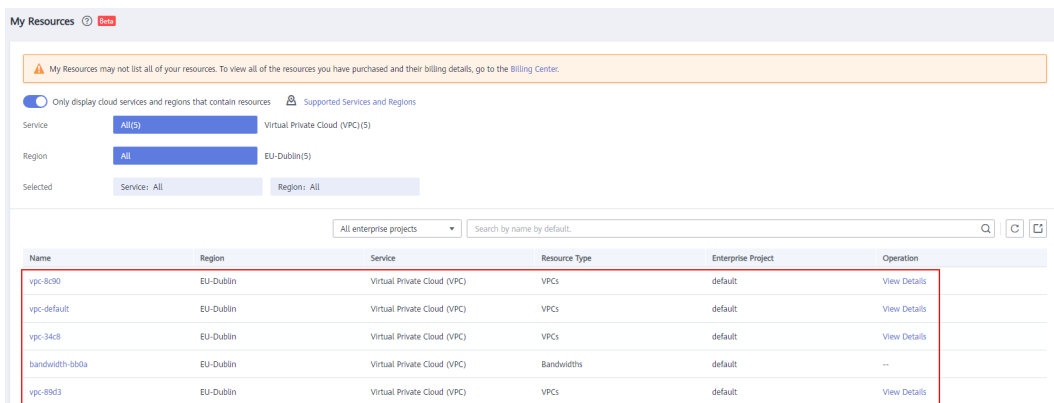
For details about the services and regions supported by Config, see [Supported Services and Regions](#).

1.1.2 Querying Details About a Resource

Scenarios

By default, the **My Resources** page only displays part of resource attributes. You can perform the following operations to view more resource details.

Figure 1-2 Resource List

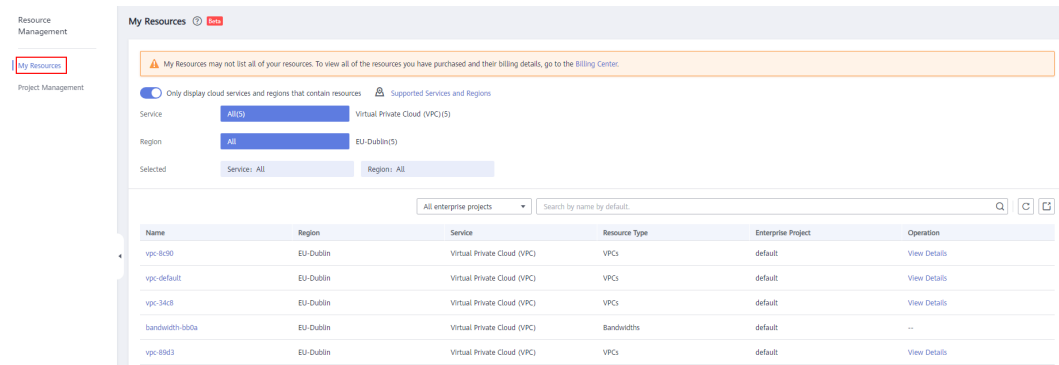


Procedure

- Step 1** Log in to the management console.
- Step 2** Choose **Enterprise > Project Management** in the upper right corner of the page.
If the screen resolution is low, choose **More > Enterprise > Project Management**.
- Step 3** On the left of the page, click **My Resources**.

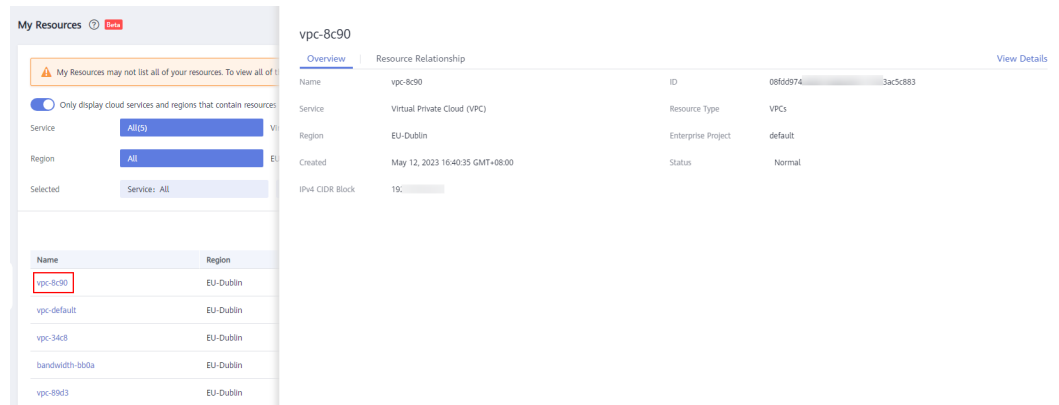
By default, the **My Resources** page displays the services for which you have resources. To view all the services supported by Config, you can disable **Only display cloud services and regions that contain resources**.

Figure 1-3 My Resources



Step 4 On the **My Resources** page, click the name of a target resource.

Figure 1-4 Resource Overview



Step 5 Click **View Details** in the upper right corner of the **Resource Overview** area to go to the console of the corresponding cloud service and view resource details.

Alternatively, in the resource list, click **View Details** in the **Operation** column to view resource details.

----End

1.1.3 Filtering Resources

Scenarios

You can enter a search option in the search box provided in the middle of the **My Resources** page to search for your resources.

Supported Filter Criteria

Table 1-1 Supported filter criteria

| Filter Criteria | Description |
|-----------------|---|
| Name | Enter a name in the search box for a fuzzy search. The resource name is case-insensitive. |

| Filter Criteria | Description |
|--------------------|---|
| Resource ID | Enter a resource ID in the search box for a fuzzy search. The resource ID is case-sensitive. |
| Tags | If you select Tags as a search criterion, Tag key and Tag value are displayed in sequence, and you need to select a tag key and value. |
| Enterprise Project | Select an enterprise project from the drop-down list. Resources in the enterprise project are automatically displayed in the resource list. |

 **NOTE**

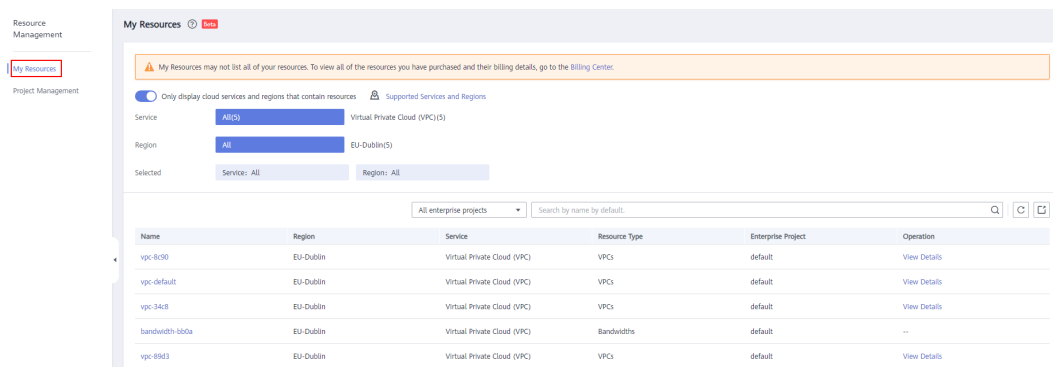
You need to [Enabling the enterprise project function](#) before filtering resources by enterprise project.

Procedure

- Step 1** Log in to the management console.
- Step 2** Choose **Enterprise > Project Management** in the upper right corner of the page.
If the screen resolution is low, choose **More > Enterprise > Project Management**.
- Step 3** On the left of the page, click **My Resources**.

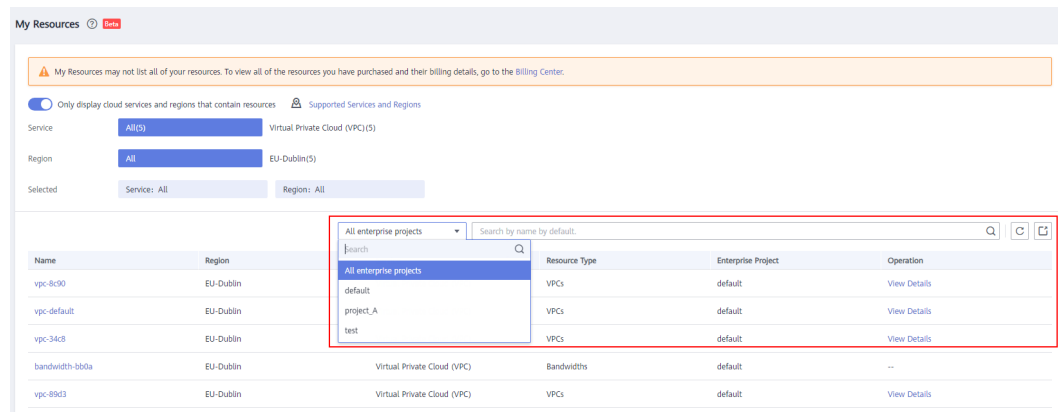
By default, the **My Resources** page displays the services for which you have resources. To view all the services supported by Config, you can disable **Only display cloud services and regions that contain resources**.


Figure 1-5 My Resources



- Step 4** Enter an enterprise project, a resource name, a resource ID, or a tag in the search box provided in the middle of the **My Resources** page to search for your resources.

Figure 1-6 Filtering Resources



Step 5 Click  .
-----End

1.1.4 Exporting Resource Information

Scenarios

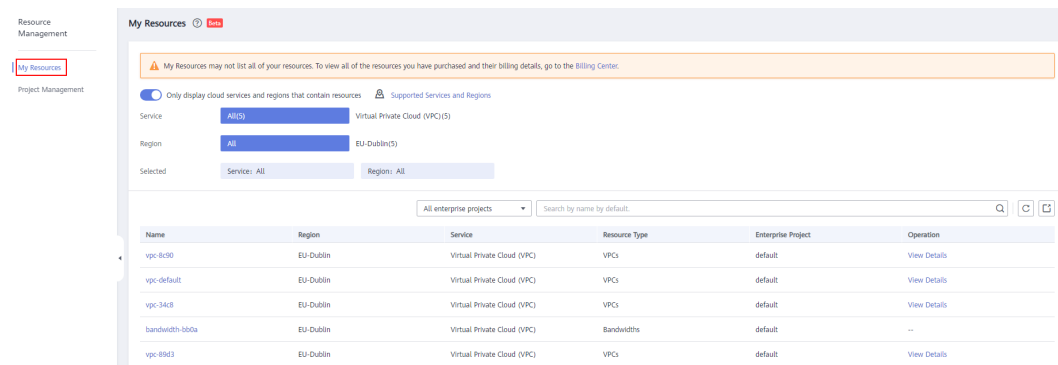
You can export the information about filtered resources.


Procedure

- Step 1** Log in to the management console.
- Step 2** Choose **Enterprise > Project Management** in the upper right corner of the page.
If the screen resolution is low, choose **More > Enterprise > Project Management**.
- Step 3** On the left of the page, click **My Resources**.

By default, the **My Resources** page displays the services for which you have resources. To view all the services supported by Config, you can disable **Only display cloud services and regions that contain resources**.

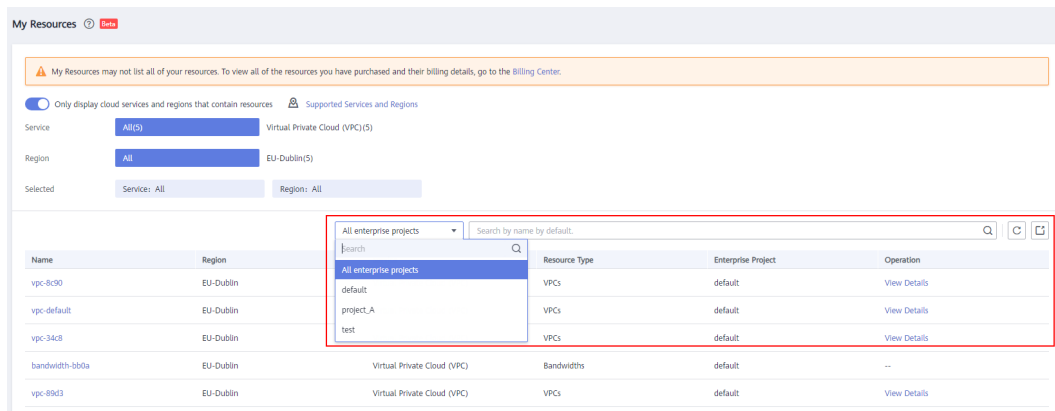
Figure 1-7 My Resources



Step 4 Enter a search option in the search box provided in the middle of the **My Resources** page and click  on the right.

You can filter resources by enterprise project, name, resource ID, and tag.

Figure 1-8 Filtering Resources




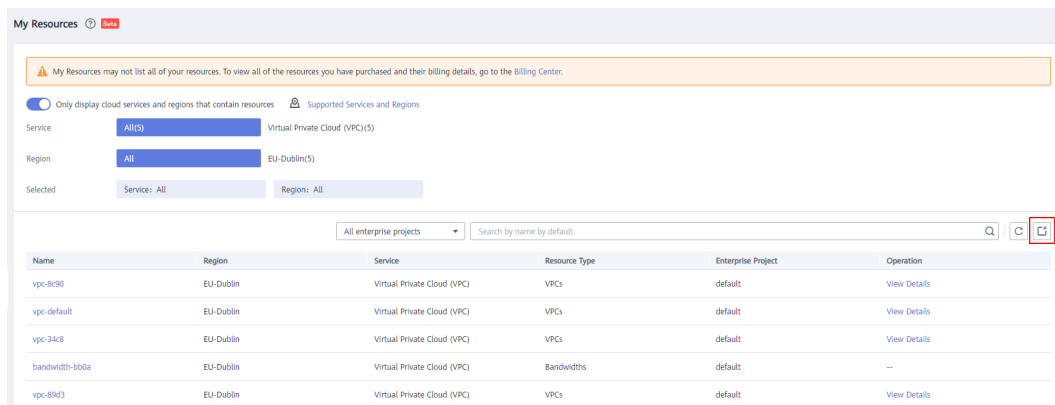
Step 5 Click  to export information about filtered resources.

Figure 1-9 Exporting Resource Information



----End

 **NOTE**

The exported file is an Excel file and contains some common attributes of all resources.

1.2 Viewing Resource Relationships

You can view different relationships between your resources. For example, a resource relationship can be described as an EVS disk is attached to an ECS, or an ECS is inside a VPC.

For details, see [Relationships with Supported Resources](#).

Scenarios

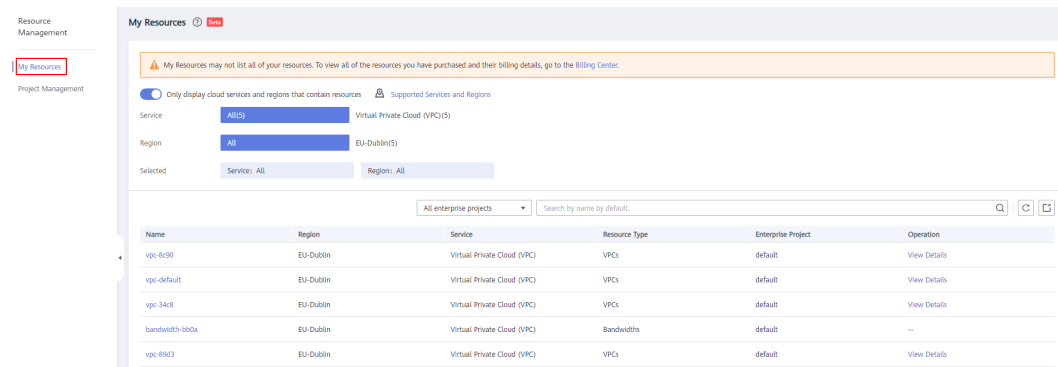
View the associated resources of all your resources and their dependencies.

Procedure

- Step 1** Log in to the management console.
- Step 2** Choose **Enterprise > Project Management** in the upper right corner of the page.
If the screen resolution is low, choose **More > Enterprise > Project Management**.
- Step 3** On the left of the page, click **My Resources**.

By default, the **My Resources** page displays the services for which you have resources. To view all the services supported by Config, you can disable **Only display cloud services and regions that contain resources**.

Figure 1-10 My Resources



- Step 4** On the **My Resources** page, click the name of a target resource.
- Step 5** Choose the **Resource Relationship** tab to view relationships between resources.
- Step 6** In the upper right corner of the **Resource Relationship** tab, you can switch to display resource relationships in a list or topology view.

Figure 1-11 Viewing resource relationships



----End

 **NOTE**

To view details about the resources associated with the resource you are querying, you need to obtain the permissions required for accessing the associated resources. Then you can click the name of an associated resource to switch to its details page.

For details about resource permissions, see [permission management](#).

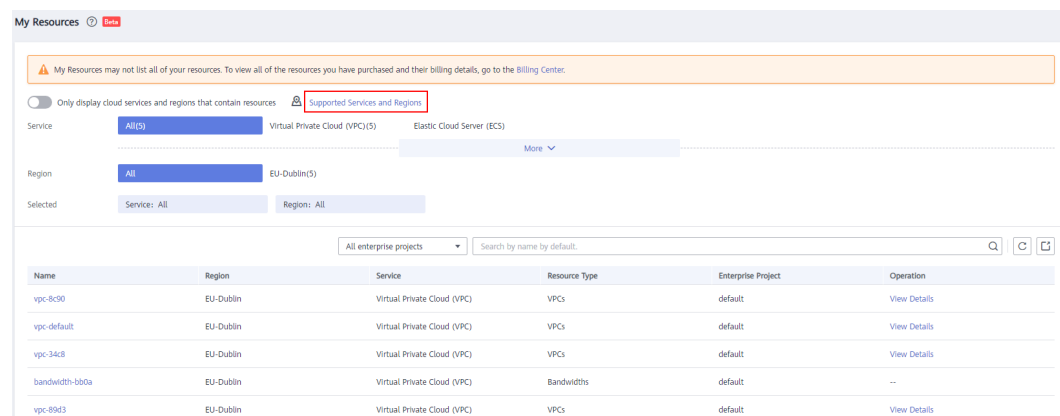
On the **Resource Relationship** tab, you can click the name of a resource to view resource overview, resource relationships

2 Appendix

2.1 Supported Services and Regions

To see services and regions supported by Config, sign in to the console and click **Supported Services and Regions** in the **My Resource** page. The supported services and regions are displayed.

Figure 2-1 Viewing supported services and regions



2.2 Relationships with Supported Resources

Table 2-1 Relationships with supported resources

| Service | Resource Type | Relationship | Related Service | Related Resource Type |
|---------|---------------|---------------|-----------------|-----------------------|
| ECS | ECSs | isContainedIn | VPC | VPCs |
| | | isAttachedTo | VPC | EIPs |
| | | | EVS | Disks |

| Service | Resource Type | Relationship | Related Service | Related Resource Type |
|---------------|-----------------|------------------|-----------------|-----------------------|
| | | isAssociatedWith | VPC | Security groups |
| | | | IMS | Images |
| BMS | BMSs | isContainedIn | VPC | VPCs |
| | | isAttachedTo | VPC | EIPs |
| | | isAttachedTo | EVS | Disks |
| | | isAssociatedWith | VPC | Security Groups |
| | | | IMS | Images |
| VPC | VPCs | contains | ECS | ECSs |
| | | | BMS | BMSs |
| | | | VPC | EIPs |
| | Security groups | isAssociatedWith | ECS | ECSs |
| | | | BMS | BMSs |
| | Bandwidths | contains | VPC | EIPs |
| | EIPs | isContainedIn | VPC | VPCs |
| | | | VPC | Bandwidths |
| | | isAttachedTo | ECS | ECSs |
| | | | BMS | BMSs |
| | | | NAT Gateway | Public NAT Gateway |
| | EVS | Volumes | isAttachedTo | ECS |
| BMS | | | | BMSs |
| IMS | Images | isAssociatedWith | ECS | ECSs |
| | | | BMS | BMSs |
| GaussDB NoSQL | Instances | contains | GaussDB NoSQL | Nodes |
| | Nodes | isContainedIn | GaussDB NoSQL | Instances |
| GaussDB | Instances | contains | GaussDB | Nodes |

| Service | Resource Type | Relationship | Related Service | Related Resource Type |
|-------------|--------------------|---------------|-----------------|-----------------------|
| | Nodes | isContainedIn | GaussDB | Instances |
| NAT Gateway | Public NAT Gateway | isAttachedTo | VPC | EIPs |
| CCE | Nodes | isContainedIn | CCE | Clusters |
| | Clusters | contains | CCE | Nodes |

3 Change History

| Released On | Description |
|-------------|---|
| 2023-09-30 | This issue is the first official release. |