

ErrorSearch

Version 1.0.0

User's Guide

February 13, 2023

[Remark]

[Revision History]

Version	Date	Content
1.0.0	2018-6-22	First edition
1.1.0	2023-2-13	Corresponds to search for error codes in decimal.

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1. Introduction

This manual is an instruction manual for "ErrorSearch", which searches for error details of error codes defined in ORiN2 SDK.

ErrorSearch can search for errors that occur in ORiN2 (errors shown in Fig. 1-1).

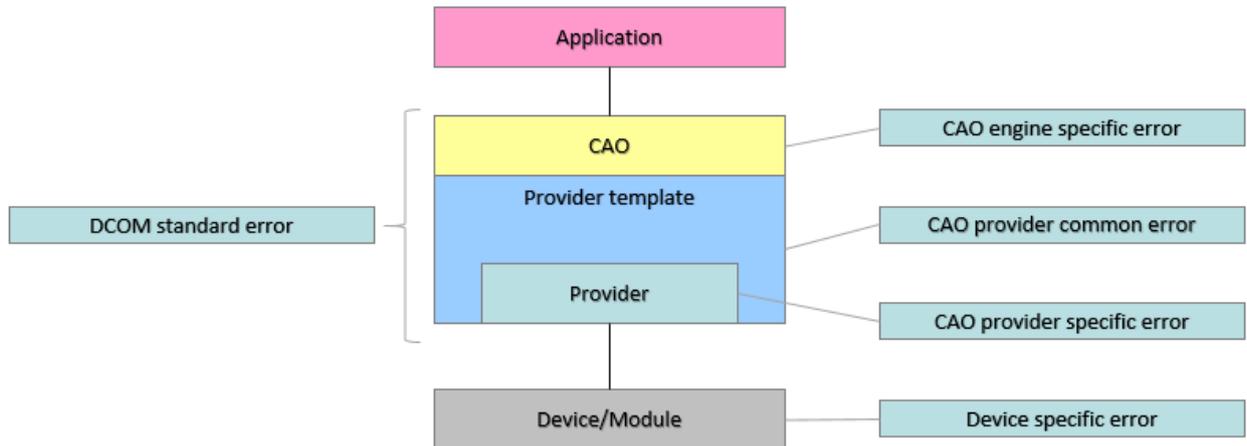


Fig 1-1 Errors That Occur in ORiN2

2. Screen description

2.1. Main Screen

ErrorSearch window consists of the following areas:

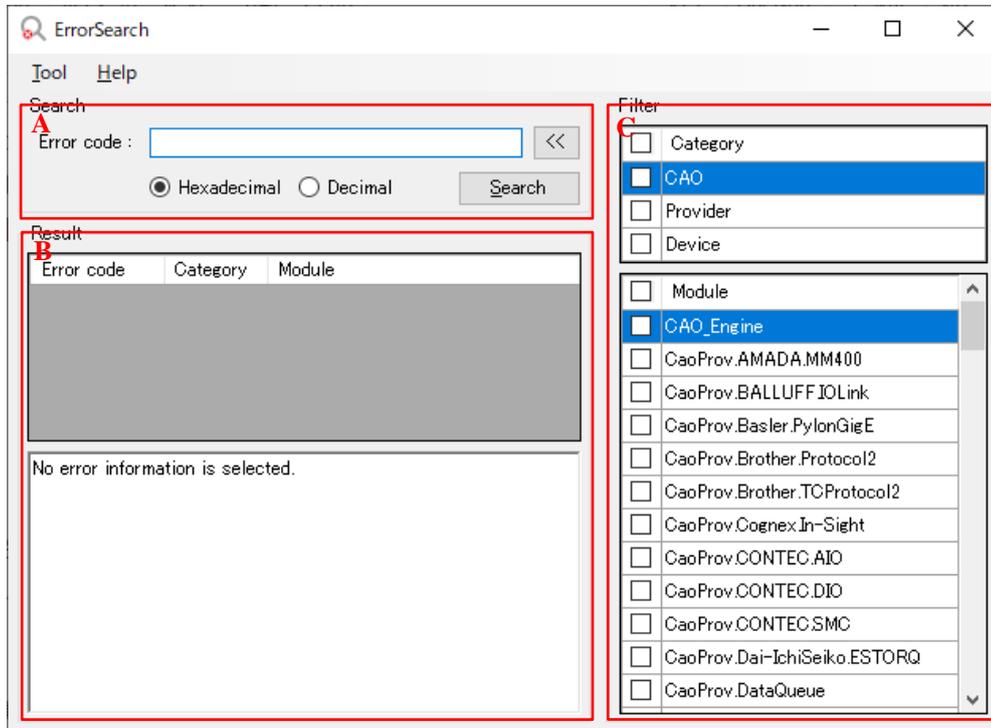


Fig2-1 Main window of the ErrorSearch

A:Search area

Enter the error code to be searched and execute the search.

B:Result area

This displays a list of search results and error details.

C:Filter area

You can narrow the search for errors by category and module.

3. Search method

You can only search for ErrorSearch by entering an error code. In addition to entering an error code, you can narrow the search by specifying a category or module as a filter, or search for partial matches using wildcards. Filter categories are narrowed down as shown in Fig. 3-1, and modules are narrowed down by items such as CAO_Engine, Provider_Common, and providers.

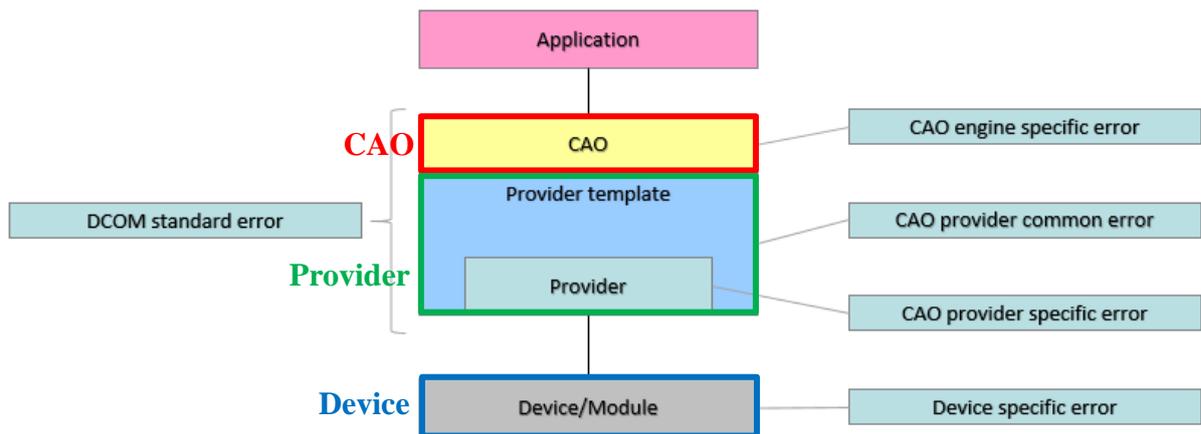


Fig 3-1 Category classification

3.1. Search by error code only

The following shows the basic search method that performs a search by entering only an error code.

1. Select whether to enter the error code in hexadecimal or decimal.
2. Enter the error code as an 8-digit hexadecimal or decimal number.
To enter in hexadecimal, use the format of 0x○○○○○○○○ or ○○○○○○○○.
3. Click the Search button.
4. From the results list, select the error code for which you want to view information.

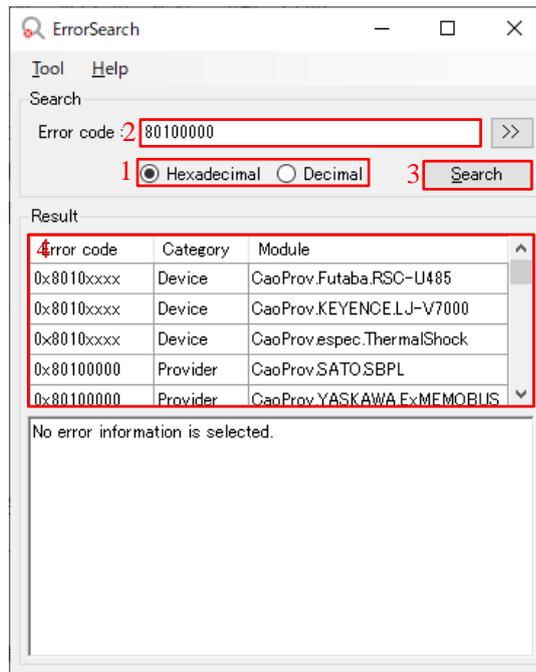


Fig. 3-2 Search procedure by error code only

3.2. Search method using the filter function

In addition to error codes, the following describes how to set up and search for filters in categories and modules.

1. Select whether to enter the error code in hexadecimal or decimal.
2. Enter the error code as an 8-digit hexadecimal or decimal number.
To enter in hexadecimal, use the format of 0x○○○○○○○○ or ○○○○○○○○.
3. >> Click the button to display the filter area.
4. (Optional) Check the category you want to search for.
5. (Optional) Check the module you want to search for.
If there are items checked in the category, only the modules that can be selected in the checked category are displayed.
6. Click the Search button.
7. From the results list, select the error code for which you want to view information.

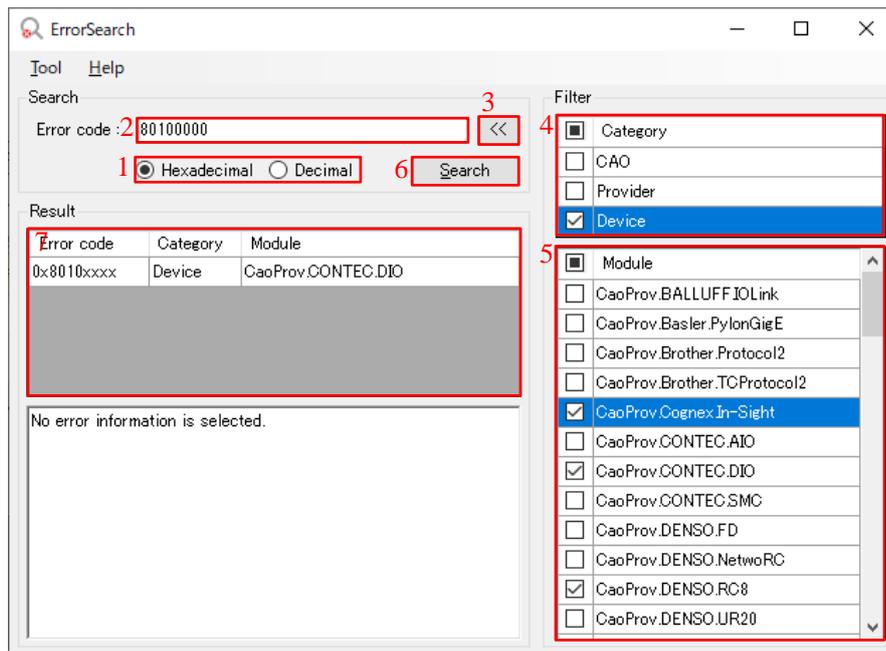


Figure 3-3: Search procedure using the filter function

3.3. How to search using wildcards

The following shows how to use wildcards to perform a partial match search on error codes. Wildcards can be used in conjunction with the filter feature.

Wildcards can be used only when the error code is entered in hexadecimal.

1. Enter * in the part of the error code that you want to replace with an arbitrary string.
Enter 8010* (forward match), *0000 (backward match), and *1000* (partial match). Entering 0x is optional.
2. Click the Search button.
3. From the results list, select the error code for which you want to view information.