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There are two root nodes of DCA on the ctrlX CORE's data layer:

- drives
- driveconnect

This section provides overview of both the root nodes. Features of both "drives" node structure and "driveconnect" node structure will be explained later in this document.

"drives" node structure on the data layer

The node "devices/drives" gives access to all the drives connected to the ctrlX CORE, their sub devices, and functions.

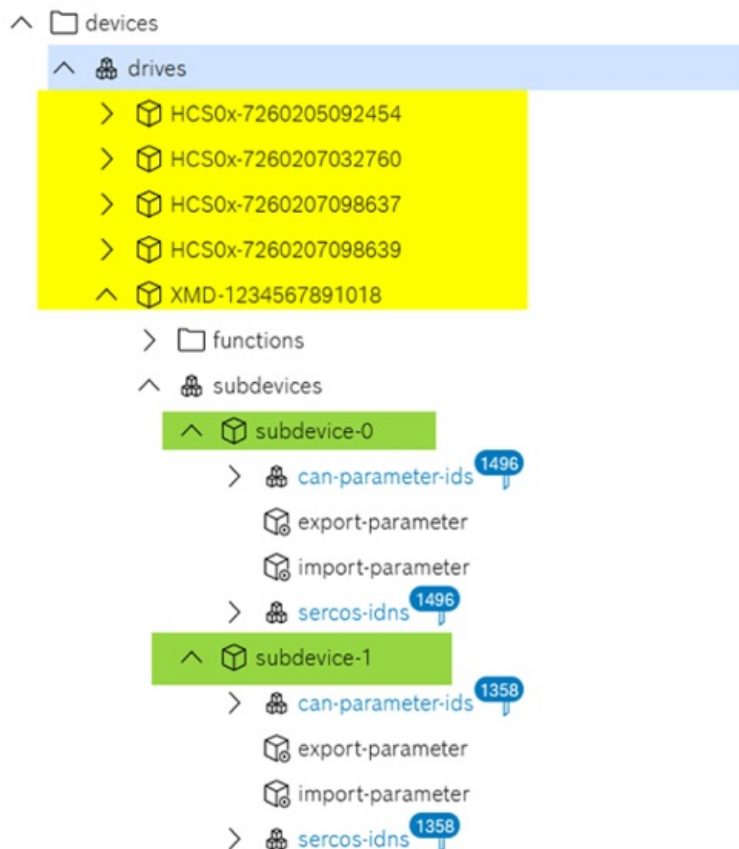


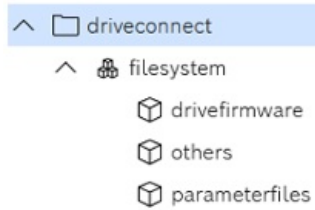
Fig. 1: Node structure

"driveconnect" node structure on the data layer

The driveconnect root node tells how the files or folders are structured in the DCA space.

Only those files or folders are visible, whose request has been sent to its sub-nodes.

Node structure



Node attributes

URL	/driveconnect
Class	Folder
On Browse	Provide filesystem node
Visible	Yes
Type	arstring

Request URL

```
https://192.168.1.71/automation/api/v2/nodes/driveconnect?type=browse
```

Server response

Code Details

200

Response body

```
{
  "type": "arstring",
  "value": [
    "filesystem"
  ]
}
```