

Not all `ndbinfo` tables available in the `mysql` client can be read by this program. In addition, `ndbinfo_select_all` can show information about some tables internal to `ndbinfo` which cannot be accessed using SQL, including the `tables` and `columns` metadata tables.

To select from one or more `ndbinfo` tables using `ndbinfo_select_all`, it is necessary to supply the names of the tables when invoking the program as shown here:

```
shell> ndbinfo_select_all table_name1 [table_name2] [...]
```

For example:

```
shell> ndbinfo_select_all logbuffers logspaces
== logbuffers ==
node_id log_type      log_id log_part      total  used   high
5       0          0       0      33554432    262144  0
6       0          0       0      33554432    262144  0
7       0          0       0      33554432    262144  0
8       0          0       0      33554432    262144  0
== logspaces ==
node_id log_type      log_id log_part      total  used   high
5       0          0       0      268435456    0       0
5       0          0       1      268435456    0       0
5       0          0       2      268435456    0       0
5       0          0       3      268435456    0       0
6       0          0       0      268435456    0       0
6       0          0       1      268435456    0       0
6       0          0       2      268435456    0       0
6       0          0       3      268435456    0       0
7       0          0       0      268435456    0       0
7       0          0       1      268435456    0       0
7       0          0       2      268435456    0       0
7       0          0       3      268435456    0       0
8       0          0       0      268435456    0       0
8       0          0       1      268435456    0       0
8       0          0       2      268435456    0       0
8       0          0       3      268435456    0       0
shell>
```

Options that can be used with `ndbinfo_select_all` are shown in the following table. Additional descriptions follow the table.

Table 23.25 Command-line options used with the program `ndbinfo_select_all`

Format	Description	Added, Deprecated, or Removed
<code>--character-sets-dir=path</code>	Directory containing character sets	(Supported in all NDB releases based on MySQL 8.0)
<code>--connect-retries=#</code>	Number of times to retry connection before giving up	(Supported in all NDB releases based on MySQL 8.0)
<code>--connect-retry-delay=#</code>	Number of seconds to wait between attempts to contact management server	(Supported in all NDB releases based on MySQL 8.0)
<code>--connect-string=connection-string,</code> <code>-c</code>	Same as <code>--ndb-connectstring</code>	(Supported in all NDB releases based on MySQL 8.0)
<code>--core-file</code>	Write core file on error; used in debugging	(Supported in all NDB releases based on MySQL 8.0)