NAME

ibv_query_rt_values_ex - query an RDMA device for some real time values

SYNOPSIS

#include <infiniband/verbs.h>

DESCRIPTION

ibv_query_rt_values_ex() returns certain real time values of a device *context*. The argument *attr* is a pointer to an ibv_device_attr_ex struct, as defined in <infiniband/verbs.h>.

RETURN VALUE

ibv_query_rt_values_ex() returns 0 on success, or the value of errno on failure (which indicates the failure reason).

NOTES

This extension verb only calls the provider, the provider has to query this value somehow and mark the queried values in the comp_mask field.

SEE ALSO

```
ibv\_query\_device(3), ibv\_open\_device(3), ibv\_query\_port(3), ibv\_query\_pkey(3), ibv\_query\_gid(3)
```

AUTHORS

Matan Barak <matanb@mellanox.com>

Yishai Hadas <yishaih@mellanox.com>