

**NAME**

`ibv_get_srq_num` – return srq number associated with the given shared receive queue (SRQ)

**SYNOPSIS**

```
#include <infiniband/verbs.h>
```

```
int ibv_get_srq_num(struct ibv_srq *srq, uint32_t *srq_num);
```

**DESCRIPTION**

**ibv\_get\_srq\_num()** return srq number associated with the given shared receive queue. The argument *srq* is an `ibv_srq` struct, as defined in `<infiniband/verbs.h>`. *srq\_num* is an output parameter that holds the returned srq number.

**RETURN VALUE**

**ibv\_get\_srq\_num()** returns 0 on success, or the value of `errno` on failure (which indicates the failure reason).

**SEE ALSO**

`ibv_alloc_pd(3)`, `ibv_create_srq_ex(3)`, `ibv_modify_srq(3)`

**AUTHOR**

Yishai Hadas <yishaih@mellanox.com>