

**NAME**

ldns\_rr\_list\_cat, ldns\_rr\_list\_push\_rr, ldns\_rr\_list\_pop\_rr - ldns\_rr\_list manipulation

**SYNOPSIS**

```
#include <stdint.h>
```

```
#include <stdbool.h>
```

```
#include <ldns/ldns.h>
```

```
bool ldns_rr_list_cat(ldns_rr_list *left, const ldns_rr_list *right);
```

```
bool ldns_rr_list_push_rr(ldns_rr_list *rr_list, const ldns_rr *rr);
```

```
ldns_rr* ldns_rr_list_pop_rr(ldns_rr_list *rr_list);
```

**DESCRIPTION**

*ldns\_rr\_list\_cat()* concatenates two ldns\_rr\_lists together. This modifies \*left (to extend it and add the pointers from \*right).

**left:** the leftside

**right:** the rightside

Returns a left with right concatenated to it

*ldns\_rr\_list\_push\_rr()* pushes an rr to an rrlist.

**rr\_list:** the rr\_list to push to

**rr:** the rr to push

Returns false on error, otherwise true

*ldns\_rr\_list\_pop\_rr()* pops the last rr from an rrlist.

**rr\_list:** the rr\_list to pop from

Returns NULL if nothing to pop. Otherwise the popped RR

**AUTHOR**

The ldns team at NLnet Labs.

**REPORTING BUGS**

Please report bugs to [dns-team@nlnetlabs.nl](mailto:dns-team@nlnetlabs.nl) or on GitHub at <https://github.com/NLnetLabs/ldns/issues>

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**SEE ALSO**

*ldns\_rr*, *ldns\_rr\_list*. And **perldoc Net::DNS, RFC1034, RFC1035, RFC4033, RFC4034** and **RFC4035**.

**REMARKS**

This manpage was automatically generated from the ldns source code.