

WIRESHARK FILTERS FOR DNS ANALYSIS

To examine the communication of a specific DNS transaction

```
dns.id ==
```

To display DNS queries

```
dns.flags.response == 0
```

To display DNS responses

```
dns.flags.response == 1
```

To display requests for a specific domain name queried

```
dns.qry.name == "http://www.securitycharms.com"
```

To display DNS errors

```
dns.flags.rcode != 0
```

To display iterative queries

```
dns.flags.recdesired == 0
```

To display recursive queries

```
dns.flags.recdesired == 1
```

To display non-authoritative DNS responses

```
dns.flags.authoritative == 0
```

To display authoritative DNS responses

```
dns.flags.authoritative == 1
```

To display non-truncated DNS messages

```
dns.flags.truncated == 0
```

To display truncated DNS messages

```
dns.flags.truncated == 1
```

