CODEMR

(HTTPS://WWW.CODEMR.CO.U Detailed metric tables

List of all classes (#41)

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METRIC EXPLANATIONS

(metricdescriptions.html)

Classes with high coupling, high complexity (#0) Classes with high coupling (#0) Classes with high complexity (#0)

Classes with high coupling, high complexity, low cohesion (#0)

Classes with high coupling, high complexity, low cohesion (#0)

COMPLEXITY LACK OF COHESION

Classes with high coupling, high complexity (#0)

CLASS COUPLING COMPLEXITY LACK OF COHESION

Classes with high coupling (#0)

ID CLASS COUPLING COMPLEXITY LACK OF COHESION LOC CBO CBO LIB

Classes with high complexity (#0)

CLASS COUPLING COMPLEXITY LACK OF COHESION LOC

ID	CLASS	COUPLING	COMPLEXITY		LACK OF COHESION			SIZE LOC	WMC RFC	NOM	NOF DIT
List of all classes (#41)											
ID	CLASS		COUPLING	COMPLEXITY	LACK OF COHESION	SIZE	LOC	COMPLEXITY	COUPLING	LACK OF COHESION	SIZE
1	DnsMessageUtil				•		196	low-medium	medium-high	low-medium	low-medium
2	DefaultDnsRecordE		•	-	•	•	107	low-medium	medium-high	medium-high	low-medium
3	AbstractDnsMessage		•	-	-	•	282	medium-high	low-medium	medium-high	medium-high
4	DefaultDnsRawRecord		•	-	-	•	55	low-medium	low-medium	low-medium	low-medium
5	DatagramDnsRespon		•	-	•	-	26	low-medium	low-medium	low	low
6	DatagramDnsQueryE		•	-	-	-	23	low-medium	low-medium	low	low
7	DatagramDnsRespon		•	-	-	•	23	low-medium	low-medium	low	low
8	TcpDnsQueryEncoder		•	-	-	•	19	low-medium	low-medium	low	low
9	TcpDnsResponseEnc		•	-	-	•	17	low-medium	low-medium	low	low
10	AbstractDnsRecord		•	-	-	•	69	low	low-medium	low-medium	low-medium
11	DefaultDnsRecordD		•	-	•	•	51	low	low-medium	low	low-medium
12	DnsResponseDecoder		•	-	-	•	51	low	low-medium	low	low-medium
13	DatagramDnsRespons	e	•	-	•	•	104	medium-high	low	medium-high	low-medium
14	DatagramDnsQuery		•	-	-	•	90	medium-high	low	medium-high	low-medium
15	TcpDnsResponseDec		•	-	-	•	22	medium-high	low	low	low
16	TcpDnsQueryDecoder		•	-	-	•	14	medium-high	low	low	low
17	DnsResponseCode		•	-	-	•	86	low-medium	low	low-medium	low-medium
18	DefaultDnsResponse		•	-	-	•	83	low-medium	low	medium-high	low-medium
19	DnsCodecUtil		•	-	•	•	65	low-medium	low	low	low-medium
20	DefaultDnsQuery		•	-	-	•	48	low-medium	low	medium-high	low
21	DefaultDnsOptEcsR		•	-	•	•	40	low-medium	low	low	low
22	DnsResponse		•	-	-	•	36	low-medium	low	medium-high	low-medium
23	AbstractDnsOptPse		•	-	-	•	33	low-medium	low	low	low
24	DnsMessage		•	-	-	•	29	low-medium	low	medium-high	low-medium
25	DefaultDnsPtrRecord		•	-	-	•	27	low-medium	low	low	low
26	DefaultDnsQuestion		•	-	-	•	21	low-medium	low	low	low
27	DatagramDnsQueryD		•	-	-	•	15	low-medium	low	low	low
28	DnsSection		•	-	-	•	6	low-medium	low	low	low
29	DnsRecordType		•	-	-	•	104	low	low	low-medium	low-medium
30	DnsOpCode		•	-	•	•	51	low	low	low-medium	low-medium
31	DnsQueryEncoder		•	•	-	•	28	low	low	low	low
32	DnsQuery		•	•	-	•	28	low	low	medium-high	low
33	DnsRecord		•	-	-	•	13	low	low	low	low
34	DnsOptPseudoRecord		•	-	•	•	7	low	low	low	low
35	DnsOptEcsRecord		•	-	•	•	7	low	low	low	low
36	DnsRawRecord		•	-	•	•	7	low	low	low	low
37	DnsQuestion		•	-	•	•	6	low	low	low	low
38	DnsRecordEncoder		-	-	•	•	5	low	low	low	low
39	DnsRecordDecoder		-	-	•	•	5	low	low	low	low
40	DnsPtrRecord		•	-	•	•	5	low	low	low	low
41	DnsQueryFactory		•	-	•	•	2	low	low	low	low