

Apache

Composition	.90	.09	.10	.06	.05
General	.05	.63	.30	.34	.10
Causal	.03	.17	.53	.10	.13
Duplicate	.01	.10	.05	.49	.01
Non-Link	.00	.01	.02	.01	.71

Hyperledger

Composition	.96	.17	.14	.15	.13
General	.02	.66	.05	.25	.30
Non-Link	.01	.06	.79	.03	.04
Causal	.01	.06	.02	.55	.05
Duplicate	.00	.05	.00	.03	.47

IntelDAOS

General	.69	.21	.29	.16	.22	.38
Causal	.10	.67	.08	.05	.12	.00
Duplicate	.16	.08	.62	.00	.02	.00
Composition	.02	.02	.00	.76	.05	.00
Non-Link	.03	.02	.00	.02	.57	.00
Workflow	.00	.00	.01	.00	.00	.62

JFrog

Composition	.87	.05	.01	.02	.06	.08
General	.08	.68	.45	.15	.47	.42
Duplicate	.01	.16	.41	.02	.09	.12
Non-Link	.02	.03	.01	.80	.02	.05
Causal	.00	.07	.06	.00	.34	.15
Workflow	.01	.01	.06	.02	.02	.18

Jira

General	.90	.28	.09	.17	.42	.18
Duplicate	.08	.68	.01	.06	.17	.08
Non-Link	.01	.01	.86	.02	.03	.03
Composition	.01	.01	.01	.73	.03	.02
Causal	.01	.02	.02	.02	.33	.04
Workflow	.00	.00	.01	.01	.01	.66

JiraEcosystem

Composition	.94	.12	.03	.23	.18
General	.04	.63	.39	.33	.13
Duplicate	.00	.15	.52	.05	.02
Causal	.02	.08	.04	.35	.04
Non-Link	.00	.02	.02	.04	.62

MariaDB

General	.78	.11	.28	.00	.56
Composition	.04	.85	.05	.00	.03
Causal	.10	.03	.64	.00	.06
Non-Link	.00	.00	.00	1.00	.00
Duplicate	.08	.01	.03	.00	.35

Mojang

Duplicate	.98	.02	.32
Non-Link	.01	.97	.03
General	.02	.01	.65

MongoDB

General	.73	.22	.01	.38	.14	.09
Causal	.12	.67	.02	.12	.11	.06
Composition	.01	.01	.96	.01	.02	.00
Duplicate	.11	.06	.01	.46	.04	.03
Non-Link	.03	.03	.00	.02	.70	.00
Workflow	.01	.00	.00	.01	.00	.81

Qt

Composition	.88	.10	.10	.05	.05	.06
General	.06	.62	.13	.41	.11	.42
Causal	.03	.07	.73	.03	.04	.04
Duplicate	.01	.13	.02	.41	.01	.17
Non-Link	.01	.04	.02	.01	.78	.02
Workflow	.00	.04	.01	.08	.01	.29

RedHat

Composition	.88	.06	.07	.04	.08
General	.06	.67	.26	.19	.13
Causal	.04	.18	.61	.07	.10
Duplicate	.01	.06	.04	.69	.00
Non-Link	.01	.02	.02	.00	.69

Sakai

General	.77	.13	.46	.43	.17
Composition	.03	.79	.01	.05	.01
Duplicate	.09	.03	.49	.04	.01
Causal	.08	.04	.03	.44	.08
Non-Link	.03	.01	.00	.04	.73

SecondLife

Composition	.95	.14	.19	.10	.17
General	.05	.70	.10	.70	.33
Non-Link	.00	.05	.71	.00	.33
Duplicate	.00	.11	.00	.20	.00
Causal	.00	.00	.00	.00	.17

Sonatype

General	.67	.03	.50	.42	.17	.50
Composition	.04	.90	.11	.02	.01	.10
Causal	.15	.05	.31	.13	.02	.15
Workflow	.05	.00	.02	.33	.01	.09
Non-Link	.02	.01	.01	.06	.77	.00
Duplicate	.07	.00	.06	.03	.01	.16

Spring

General	1.00	1.00	1.00	1.00	1.00
Composition	.00	.00	.00	.00	.00
Causal	.00	.00	.00	.00	.00
Duplicate	.00	.00	.00	.00	.00
Non-Link	.00	.00	.00	.00	.00