TABLE I Analyzed Java Spring Microservice OSS Projects

GitHub Project	Repository statistics					Code2DFD			Academic Source			
User/Repository	Releases	Commits	Stars	PRs open	PRs closed	Components	Connections	External	Imranur	Schneider	Yang	Amoroso
ammiladi/geocoder-microservices	0	24	5	0	0	8	18	1			X	
anilallewar/microservices-basics-spring-boot	0	46	722	2	6	11	18	2		X		
apssouza22/java-microservice	0	140	393	6	6	13	37	2		X		
callistaenterprise/blog-microservices	14	181	406	0	1	16	19	1		X		
dice-group/Basilisk	0	227	2	1	7	4	6	2				X
digital-thinking/micro_webshop	0	47	1	0	0	8	15	4			X	
ewolff/microservice	0	140	725	1	12	6	13	1	x	X		
ewolff/microservice-consul	0	88	106	1	6	6	12	1	x			
ewolff/microservice-kafka	0	101	585	2	8	7	15	1		X		
Fatezhang/scaffold-cloud	0	170	89	6	8	19	13	1				X
fernandoabcampos/spring-netflix-oss-microservices	0	90	13	0	0	9	20	2	x	X		
flowant/website	0	302	1	30	12	6	7	1				X
FudanSELab/train-ticket	7	323	716	4	121	70	113	27			X	X
jferrater/Tap-And-Eat-MicroServices	0	35	8	0	0	8	16	1	x	X		
JoeCao/qbike	1	62	507	2	1	10	23	5	x			
koushikkothagal/spring-boot-microservices-workshop	0	12	740	5	5	4	5	0		X		
mdeket/spring-cloud-movie-recommendation	0	6	18	0	0	6	15	2		X		
novelvast/DentalAppointment	0	92	4	0	0	8	17	7			X	
oktadeveloper/jhipster-microservices-example	0	76	126	3	61	6	9	2				X
piomin/sample-spring-cloud-webflux	0	126	98	0	102	4	7	1			X	
piomin/sample-spring-microservices-new	0	179	1184	0	116	7	21	1			X	X
rohitghatol/spring-boot-microservices	0	66	1773	2	9	8	17	2		X		
sqshq/piggymetrics	2	290	13256	12	45	14	34	3		X	X	
umarafzl/springcloudmicroservices	0	1	0	0	0	5	12	3			X	