Raw log message sequence

1	2020-10-04 19:15:00	Error in establishing TLS connection: ip: {52,240,151,125}, port: 17857
2	2020-10-04 19:15:07	Start call: Service.start()
3	2020-10-04 19:20:01	Received message: #PID<0.2108.0> type: DELETED rv: 55000
4	2020-10-04 19:23:38	New TLS connection attempt client_ip: {13,65,95,152}, port: 26097
5	2020-10-04 19:28:57	Received message: #PID<0.2108.0> type: MODIFIED rv: 55000

log parsing

Event templates

1	Event template 1	Error in establishing TLS connection: ip: <*>, port: <*>
2	Event template 2	Start call: <*>
3	Event template 3	Received message: #PID<*> type: <*> rv: <*>
4	Event template 4	New TLS connection attempt client_ip: <*>, port: <*>
5	Event template 3	Received message: #PID<*> type: <*> rv: <*>

feature extraction

feature extraction

Event count vector

1	1	2	1	0	0	0	0

TF-IDF vector

0,19	0,33	0,39	0,18	0	0	0	0