

Sprint Retrospective Document

Date: 27.11.2018

Project acronym: ARTEMIS

Members: M.Ege Çıkılabakkal, Mert Erdemir, Mert Kaan Yılmaz, Ataberk Dönmez

Supervisor: Dr. Pelin Angın

Sprint 2 summary

Item ID (from the previous retrospect ive doc)	Workpackage ID (from the Kick-off doc)	Status	Group's comments
1	2	In progress	Purchases are identified but not purchased yet
2	2	Not started	Sensors are not purchased yet but we are simulating data
3	2	Not started	Server account is not provided yet
4	2	Completed	We were able to capture packets from remote devices
5	2	Completed	A client-server application has been implemented and tested in local network

Sprint 3 plan

Item ID	Workpackage ID (from the Kick-off doc)	Description	Status
1	2	Purchase the components	Leftover from Sprint 2
2	2	IoT Sensor: Raspberry Pi is connected with sensor and sends data out	Leftover from Sprint 2

3	2	Anomaly Detection Server: Implement server so that it accepts connections from the Sniffer	Leftover from Sprint 2
4	3	Install the necessary software to sniff network packets to raspberry pi's	New
5	3	Transfer the sniffed data continuously to the server	New

Overall progress

	Sprint 1	Sprint 2	Sprint 3	Sprint 4	Sprint 5
MF1	0%	0%			
MF2	0%	50%			
MF3	0%	30%			
MF4	0%	50%			
MF5	0%	0%			
MF6	0%	0%			
MF7	0%	0%			
MF8	0%	0%			
MF9	0%	0%			
MF10	0%	0%			
MF11	0%	0%			
MF12	0%	0%			