

## 2. Agile User Story Template

Version: 1.0

Date: 07-09-2018

User Story ID	As a <type of user>	I want to <perform some task>	so that <achieve some goal>
1	admin	Shutdown all computers on the network remotely	Computers can be turned off without physically going to each machine
2	admin	Execute script remotely on the machine	Administrative tasks such as software installation can be done on all machines on the network at once
3	admin	Copy files to remote machines	Files can be copied to all machines on the network without user intervention

Approval by Guide

### 3. PRODUCT BACKLOG

\*To be planned before sprint starts

Version: 1.0

Date: 07-09-2018

User Story ID	Priority	Story Points	Size (Hours)	Total	Sprint <#>	Status	Release Date	Release Goal
1	High	6	8	8	1	Finished	20-09-2018	Shutdown computers on the network remotely
2	High	3	4	12	2	Finished	30-09-2018	Execute tasks on all machines at once
3	Medium	10	4	16	3	Planned	10-10-2018	File broadcast

\* Story points out of 10 may be assigned based on priority

Approval by Product owner

Approval by Guide

#### 4. Agile Project Plan

\*To be planned before sprint starts

Version: 1.0

Date: 07-09-2018

Overall Progress: 20%

User Story ID	Task Name	Responsible	Start date	End date	Days	Status (to be filled by Scrum Master)
	Sprint 1	Aswin Babu K	9/1	9/14	13	
1	Initialize system	Aswin Babu K	9/1	9/7	6	
1	Set up the network	Aswin Babu K	9/7	9/12	5	
1	Handle the received data	Aswin Babu K	9/12	9/14	2	
	Sprint 2	Aswin Babu K	9/14	10/30	46	
2	Handle pairing	Aswin Babu K	9/14	10/16	32	
2	Encrypt communication	Aswin Babu K	10/16	10/20	4	
2	Shutdown computers remotely	Aswin Babu K	10/20	10/21	1	
	Sprint 3	Aswin Babu K	10/21	11/21	30	
3	Web Interface	Aswin Babu K	10/21	11/1	11	
3	Remote command execution	Aswin Babu K	11/1	11/11	10	
3	File broadcast	Aswin Babu K	11/11	11/26	15	

Approval by Scrum Master

**Sprint: #**

**Version: 1.0**

**Sprint Dates: <Month> <DD> - <Month> <DD>, <YYYY>**

**Sprint Goal:**

Backlog Item	Story Points	Responsible	Status and Completion date
<b>User Story #1</b>	<b>8</b>		
Initialize System	2	Aswin Babu K	Completed
Scan for hosts	2	Aswin Babu K	Completed
Handle received data	2	Aswin Babu K	Completed
Convert data to dict	2	Aswin Babu K	Completed
<b>User Story #2</b>	<b>1</b>		
Handle pairing	0.2	Aswin Babu K	Completed
Encrypt data	0.2	Aswin Babu K	Completed
Decrypt Data	0.2	Aswin Babu K	Completed
Shutdown computers	0.2	Aswin Babu K	Completed
<b>User Story #3</b>	<b>5</b>		
Web Interface	1	Aswin Babu K	Completed
Remote execution	2	Aswin Babu K	Completed
Message signature	1	Aswin Babu K	Completed
File Broadcast	1	Aswin Babu K	Completed
Total			

**Remaining Story Points:**

## 5.SPRINT BACKLOG (PLANNING)

\*To be planned before sprint starts

Original Estimate in hours	Day 1 <Date>	Day 2 <Date>	Day 3 <Date>
	Hours	Hours	Hours
2	1	1	0
4	2	0	2
1	0.5	0	3
1	1	2	3
3	3	0.5	0.5
3	5	5	1
2	2	5	0
5	5	9	5
8	6	0	0
3	1	3	3
1.5	1	0.5	0.5
2	0.5	0	0
35.5	28	26	18

Day 4 <Date>	Day 5 <Date>	Day 6 <Date>	Day 7 <Date>
Hours	Hours	Hours	Hours
0	1	6	1
0	0	1	0
0	0	1	0
1	2	0.5	2
0	0	1	0.5
1	3	2	5
1	0.5	0.5	5
1	0	1	9
0	0.5	1	0
3	5	0	3
1	5	0	0.5
0	9	2	0
8	26	16	26

**Signature of Scrum Master**

Date:

Day 8 <Date>
Hours
0
1
0
0
0
1
0
0
0
0
1
0
3

**Sprint: #**

**Version: 1.0**

**Sprint Dates: <Month> <DD> - <Month> <DD>, <YYYY>**

**Sprint Goal:**

Backlog Item	Story Points	Responsible	Status and Completion date
<b>User Story #1</b>	<b>8</b>		
<Task >		<Developer Name>	Completed, 12/09/2018
Task			
Task			
Task			
<b>User Story #2</b>	<b>1</b>		
Task			
Task			
Task			
Task			
<b>User Story #3</b>	<b>5</b>		
Task			
Task			
Task			
Task			
<b>User Story #4</b>	<b>8</b>		
Total			

**Remaining Story Points:**



## 6. SPRINT BACKLOG (ACTUAL

\*To be filed at the end of each sprint

Original Estimate in hours	Day 1 <Date>	Day 2 <Date>	Day 3 <Date>
	Hours	Hours	Hours
2	1	1	0
4	2	0	2
1	0.5	0	3
1	1	2	3
3	3	0.5	0.5
3	5	5	1
2	2	5	0
5	5	9	5
8	6	0	0
3	1	3	3
1.5	1	0.5	0.5
2	0.5	0	0
35.5	28	26	18

.)

Day 4 <Date>	Day 5 <Date>	Day 6 <Date>	Day 7 <Date>
Hours	Hours	Hours	Hours
0			
0			
0			
1			
0			
1			
1			
1			
0			
3			
1			
0			
8			

**Signature of Scrum Master**

Date:

Day 8 <Date>	Done <Y/N> to be filled by Scrum Master
Hours	
0	Y
1	N
0	N
0	N
0	
1	
0	
0	
0	
0	
1	
0	
3	

## 7. Database & UI Design

*\*To be planned before sprint starts*

**Sprint <#>**  
**Version No.**

**Sprint Dates:** <Month> <DD> - <Month> <DD>, <YYYY>

<Include Database design and User interface design >



## 8. Testing and

**Version: 1.0**

**Sprint#: 1**

[illegible]

## id Validation

Expected Results	Actual Results	Pass? <Yes/No>
Should get to home screen	User directed to different page	Yes
Get confirmation email	Confirmation email received	No
Whole page gets bigger	Text changes sizes	Yes
Go to blog post	Go to blog post	

Approval by Scrum Master