

Date	19 November 2022
Team ID	PNT2022TMID21372
Project Name	IoT Based Safety Gadget for Child Safety Monitoring and Notification

SPRINT CREATION AND BURNDOWN CHART

The screenshot shows the Jira Software interface for project IBM21372. The left sidebar contains navigation options: PLANNING (Roadmap, Backlog, Board, Reports, Issues), DEVELOPMENT (Code, Releases), OPERATIONS (Deployments, On-call), and Project pages. The main area displays the Backlog for project IBM21372, showing three sprints:

- Sprint 1** (24 Oct - 29 Oct, 2 issues): Pre-requisites for connecting IBM cloud and python. Issues include IBM38-6 (Install latest python software from python.org) and IBM38-7 (Create accounts in IBM cloud, IBM IOT, IBM Watson platforms).
- Sprint 2** (31 Oct - 5 Nov, 2 issues): Connect IBM device to fetch location from python code. Issues include IBM38-8 (Create device in IBM Watson and note down the credentials) and IBM38-9 (Develop a python program to connect to IBM Watson device).
- Sprint 3** (7 Nov - 12 Nov, 4 issues): Develop Node-red.

The detailed view of the Jira Backlog shows the following sprints and issues:

- Sprint 1** (24 Oct - 29 Oct, 2 issues): Pre-requisites for connecting IBM cloud and python. Issues include IBM38-6 (Install latest python software from python.org) and IBM38-7 (Create accounts in IBM cloud, IBM IOT, IBM Watson platforms).
- Sprint 2** (31 Oct - 5 Nov, 2 issues): Connect IBM device to fetch location from python code. Issues include IBM38-8 (Create device in IBM Watson and note down the credentials) and IBM38-9 (Develop a python program to connect to IBM Watson device).

Browser tabs: Verify your email - i, Summary - hii - Jira, Meet - IBM-Ca, Inbox (158) - Jharip, You have access to, IBM21372 - Agile b, +, -, .

Address bar: kaurisheetalattlassian.net/jira/software/projects/IBM38/boards/1/backlog

Navigation bar: Jira Software, Your work, Projects, Filters, Dashboards, People, Apps, Create, Search

Left sidebar: IBM21372 Software project, PLANNING (Roadmap, Backlog, Board, Reports, Issues), DEVELOPMENT (Code, Releases), OPERATIONS (Deployments, On-call, Project pages, Add shortcut)

Backlog view: Projects / IBM21372, Backlog, Search, Epic, Versions, Insights

Sprint 3: 7 Nov - 12 Nov (4 issues), Develop Node-red, 30, 0, 0, Start sprint, ...

- IBM38-10: Install needed libraries and connect required nodes (5, TO DO)
- IBM38-11: Connect IBM Watson and IBM Cloudant with node red (5, TO DO)
- IBM38-12: Type in on messages for all the nodes (10, TO DO)
- IBM38-13: Debug and verify outputs for in area and out area (10, TO DO)

+ Create issue

Sprint 4: 14 Nov - 19 Nov (3 issues), Retrieving data at Cloudant and node-red dashboard web UI, 20, 0, 0, Start sprint, ...

- IBM38-14: Location always updated in node-red (6, TO DO)
- IBM38-15: Show dialog during out area in node-red web UI (7, TO DO)
- IBM38-16: In area location specified in world map in node-red web UI (7, TO DO)

+ Create issue

Quickstart button

Sprint 3: 7 Nov - 12 Nov (4 issues), Develop Node-red, 30, 0, 0, Start sprint, ...

- IBM38-10: Install needed libraries and connect required nodes (5, TO DO)
- IBM38-11: Connect IBM Watson and IBM Cloudant with node red (5, TO DO)
- IBM38-12: Type in on messages for all the nodes (10, TO DO)
- IBM38-13: Debug and verify outputs for in area and out area (10, TO DO)

+ Create issue

Sprint 4: 14 Nov - 19 Nov (3 issues), Retrieving data at Cloudant and node-red dashboard web UI, 20, 0, 0, Start sprint, ...

- IBM38-14: Location always updated in node-red (6, TO DO)
- IBM38-15: Show dialog during out area in node-red web UI (7, TO DO)
- IBM38-16: In area location specified in world map in node-red web UI (7, TO DO)

+ Create issue

Quickstart button

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Navigation: Jira Software, Your work, Projects, Filters, Dashboards, People, Apps, Create

Search: Search

IBM21372 Software project

PLANNING

- Roadmap
- Backlog
- Board
- Reports
- Issues

DEVELOPMENT

- Code
- Releases

OPERATIONS

- Deployments
- On-call

Project pages

Add shortcut

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Projects / IBM21372

Sprint 1

Pre requisites for connecting IBM cloud and python

0 days remaining [Complete sprint](#)

GROUP BY: None Insights

TO DO 2 ISSUES

- Install latest python software from python.org
IBM38-6 (10)
- Create accounts in IBM cloud, IBM IOT, IBM Watson platforms
IBM38-7 (10)

IN PROGRESS

DONE ✓

[Quickstart](#)

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Search: Search

IBM21372 Software project

PLANNING

- Roadmap
- Backlog
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- Issues

DEVELOPMENT

- Code
- Releases

OPERATIONS

- Deployments
- On-call

Project pages

Add shortcut

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Sprint 1

Pre requisites for connecting IBM cloud and python

0 days remaining [Complete sprint](#)

GROUP BY: None Insights

TO DO

IN PROGRESS

DONE 2 ISSUES ✓

- Install latest python software from python.org
IBM38-6 ✓ (10)
- Create accounts in IBM cloud, IBM IOT, IBM Watson platforms
IBM38-7 ✓ (10)

[Quickstart](#)

Browser tabs: Verify your email - | Summary - hii - Jira | Meet - ibm-ca... | Inbox (158) - jharip... | You have access to | IBM38 board - Ag... |

Address bar: kaurisheetalattassian.net/jira/software/projects/IBM38/boards/17?sprints=6%2C5

Navigation: Learning Content | Skillrack | WhatsApp | TCE PAT | DBMS | CN | DSA | DBMS | Python | Python Exercises | OS | CISCO | Z-Library | PNT2022TMID2137...

Jira Software: Your work | Projects | Filters | Dashboards | People | Apps | Create

IBM21372 Software project

PLANNING: Roadmap, Backlog, Board (selected), Reports, Issues

DEVELOPMENT: Code, Releases

OPERATIONS: Deployments, On-call

Project pages: Add shortcut, You're in a team-managed project, Learn more

Projects / IBM21372

All sprints

0 days remaining [Complete sprint](#)

GROUP BY: None | Insights

TO DO 2 OF 2 ISSUES	IN PROGRESS	DONE 2 OF 2 ISSUES
<div>Create device in IBM Watson and note down the credentials</div> <div>IBM38-8 10</div>		<div>Install latest python software from python.org</div> <div>IBM38-6 10</div>
<div>Develop a python program to connect to IBM Watson device</div> <div>IBM38-9 10</div>		<div>Create accounts in IBM cloud, IBM IOT, IBM Watson platforms</div> <div>IBM38-7 10</div>

[Quickstart](#)

Browser tabs: Verify your email - | Summary - hii - Jira | Meet - ibm-ca... | Inbox (158) - jharip... | You have access to | IBM38 board - Ag... |

Address bar: kaurisheetalattassian.net/jira/software/projects/IBM38/boards/17?sprints=5%2C7%2C6

Navigation: Learning Content | Skillrack | WhatsApp | TCE PAT | DBMS | CN | DSA | DBMS | Python | Python Exercises | OS | CISCO | Z-Library | PNT2022TMID2137...

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IBM21372 Software project

PLANNING: Roadmap, Backlog, Board (selected), Reports, Issues

DEVELOPMENT: Code, Releases

OPERATIONS: Deployments, On-call

Project pages: Add shortcut, You're in a team-managed project, Learn more

Projects / IBM21372

All sprints

0 days remaining [Complete sprint](#)

GROUP BY: None | Insights

TO DO 4 OF 4 ISSUES	IN PROGRESS	DONE 4 OF 4 ISSUES
<div>Install needed libraries and connect required nodes</div> <div>IBM38-10 5</div>		<div>Install latest python software from python.org</div> <div>IBM38-6 10</div>
<div>Connect IBM Watson and IBM Cloudant with node red</div> <div>IBM38-11 5</div>		<div>Create accounts in IBM cloud, IBM IOT, IBM Watson platforms</div> <div>IBM38-7 10</div>
<div>Type in on messages for all the nodes</div> <div>IBM38-12 10</div>		<div>Create device in IBM Watson and note down the credentials</div> <div>IBM38-8 10</div>
<div>Debug and verify outputs for in area and out area</div> <div>IBM38-13 10</div>		<div>Develop a python program to connect to IBM Watson device</div> <div>IBM38-9 10</div>

[Quickstart](#)

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Navigation: Learning Content | L, Skillrack, WhatsApp, TCE PAT, DBMS, CN, DSA, DBMS, Python, Python Exercises, OS, CISCO, Z-Library, PNT2022TMD137...

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Search: Search

IBM21372 Software project

PLANNING: Roadmap, Backlog, Board, Reports, Issues

DEVELOPMENT: Code, Releases

OPERATIONS: Deployments, On-call, Project pages, Add shortcut

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Projects / IBM21372

All sprints

0 days remaining **Complete sprint**

GROUP BY: None, Insights

TO DO 3 OF 3 ISSUES	IN PROGRESS	DONE 8 OF 8 ISSUES
Location always updated in node-red IBM38-14 (6)		Install latest python software from python.org IBM38-6 (10)
Show dialog during out area in node-red web UI IBM38-15 (7)		Create accounts in IBM cloud, IBM IOT, IBM Watson platforms IBM38-7 (10)
In area location specified in world map in node-red web UI IBM38-16 (7)		Create device in IBM Watson and note down the credentials IBM38-8 (10)
		Develop a python program to connect to IBM Watson device IBM38-9 (10)
		Install needed libraries and connect required nodes IBM38-10 (10)

Quickstart

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Navigation: Learning Content | L, Skillrack, WhatsApp, TCE PAT, DBMS, CN, DSA, DBMS, Python, Python Exercises, OS, CISCO, Z-Library, PNT2022TMD137...

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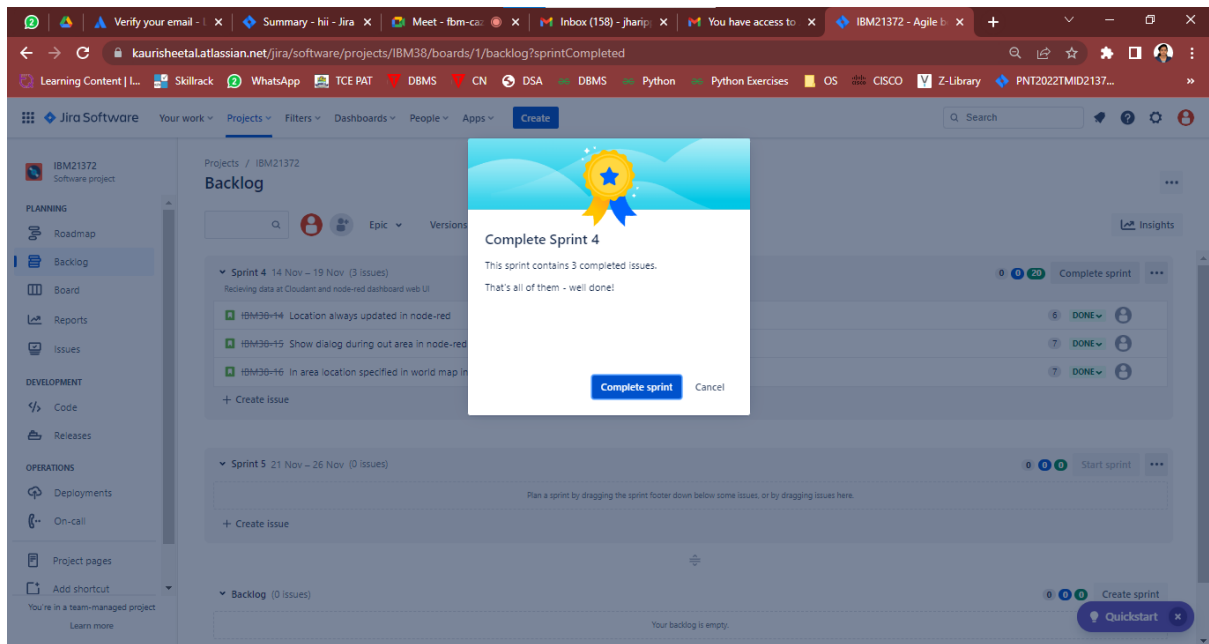
All sprints

0 days remaining **Complete sprint**

GROUP BY: None, Insights

TO DO	IN PROGRESS	DONE 11 OF 11 ISSUES
		IBM38-12 (10)
		Debug and verify outputs for in area and out area IBM38-13 (10)
		Location always updated in node-red IBM38-14 (6)
		Show dialog during out area in node-red web UI IBM38-15 (7)
		In area location specified in world map in node-red web UI IBM38-16 (7)

Quickstart



UPDATED BURNDOWN CHART

