



TABLE OF CONTENTS

<u>1. INTRODUCTION</u>	3
<u>1.1 Document History</u>	3
<u>1.2 The purpose of the Document</u>	3
<u>1.3 About Big-Picture</u>	3
<u>2. CONFIGURATION CHANGES</u>	4
<u>3. SIP DASHBOARD REQUIREMENTS</u>	15
<u>3.1 SIP-551 - ICSU SIP Executive Dashboard</u>	15
<u>3.2 SIP-568 - ICSU Decision Dashboard -> Executive Key Decisions</u>	21
<u>3.3 SIP-556 - ICSU SIP Release Plan</u>	22
<u>3.4 SIP-560 - ICSU SIP Portfolio Roadmap</u>	22
<u>3.5 SIP-555 - PM: Established Features Interdependencies</u>	23
<u>3.6 SIP-580 - ICSU Security Metrics/KPIs Scorecard</u>	35
<u>3.7 SIP-572 - ICSU Project Status Report:</u>	42
<u>3.8 SIP-569 - ICSU Project Status Report:</u>	43
<u>3.9 SIP-571 - ICSU RAID LOGS</u>	43
<u>4.0 SIP-581 - Integrated Navigation for Jira Tools</u>	44

- **Introduction**

This document contains the configuration changes done for the ICSU portfolio project in Jira Staging Box environment for the Big-picture Plug-In.

1.1 Document History

Version	Date	Change reason	Authors	Reviewed By
1.0	01 st Sept 2022	Draft Version	Proadapt & Rogers	<ul style="list-style-type: none">• Paul Sugay• Vera Sipicki
1.1	09 th sept 2022	Changes in Section 2	Proadapt & Rogers	<ul style="list-style-type: none">• Paul Sugay• Vera Sipicki

1.2 The purpose of the Document

This document explains the configuration changes done as a part of the Big-Picture dashboard requirement for the ICSU portfolio project.

1.3 About Big-Picture

A Big Picture is a comprehensive tool that supports project management in every phase and helps to plan, manage and track the projects.

It effectively manages projects, programs, products, and portfolios, neatly visualizes complex processes and interdependencies and smartly allocates resources.

• Configuration Changes

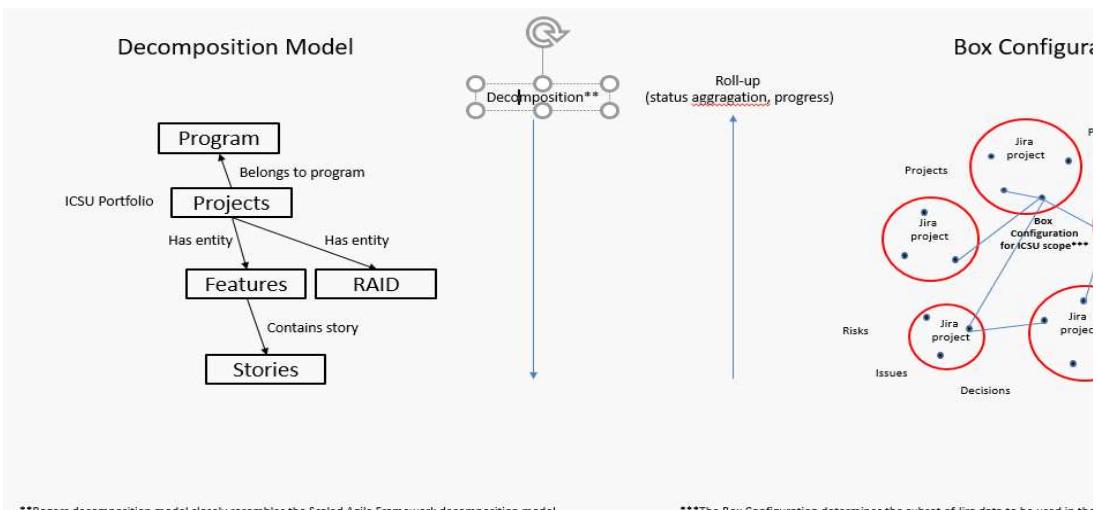
Configuration changes are done for all the Big-Picture Dashboard Requirements for ICSU Portfolio project in the Configuration Settings of the Big-Picture Plug-In.

• Decomposition/Hierarchy model

In Jira, we have the below hierarchy/decomposition model for the ICSU portfolio project. All the ICSU projects are mapped/linked with Programs and further SIP projects are linked with Features and linked with Issue types (User Stories, Decisions, Issues, and Risk etc)

Program ← Projects → Features → Stories

Rogers Decomposition Model and BigPicture Box Configuration



- Modules for the Big-picture project

- Gantt
- Scope
- Board
- Objective
- Resources
- Teams
- Risks
- Calendar
- Reports

- Configuration Settings:

In Configuration settings, changes/configurations done for all the Big-picture ICSU Dashboard Requirements.

1. Goto ➔ Configuration

The Configuration settings consists of the below configurable parameters.

The below screenshot shows the Big-picture modules to make Activate/Deactivate.

ACTIVE	DEFAULT	MODULE TYPE	MODULE NAME
<input checked="" type="checkbox"/>	<input type="radio"/>	Overview	Overview
<input checked="" type="checkbox"/>	<input checked="" type="radio"/>	Gantt	Gantt
<input checked="" type="checkbox"/>	<input type="radio"/>	Scope	Scope
<input checked="" type="checkbox"/>	<input type="radio"/>	Board	Board
<input checked="" type="checkbox"/>	<input type="radio"/>	Objectives	Objectives
<input checked="" type="checkbox"/>	<input type="radio"/>	Resources	Resources
<input checked="" type="checkbox"/>	<input type="radio"/>	Teams	Teams
<input checked="" type="checkbox"/>	<input type="radio"/>	Risks	Risks
<input checked="" type="checkbox"/>	<input type="radio"/>	Calendar	Calendar
<input checked="" type="checkbox"/>	<input type="radio"/>	Reports	Reports

- **Scope Definition:**

Description: Scope Definition used to configure the Program/Project and JQL queries.

- Go to Tasks ➔ Scope Definition. It shows the relevant projects/programs for ICSU portfolio and JQL Queries.

- **Project names:**

- SIP PROJECTS
- GRC(GOVERNANCE RISK & COMPLIANCE)
- THE ROGERS PORTFOLIO
- GRC INTEGRATED

- **Quick Filter: CyberSecurity Projects**

```
project = "The Rogers Portfolio" AND portfolio = "Cyber Security (RPM-16188)"
AND issuetype = Project AND status != Closed AND issue in
linkedIssuesInQuery("issuekey in
```

('RP-28644','RP-28645','RP-28646','RP-28647','RP-28648','RP-28649','RP-28650','RP-28651'))

- Quick Filter: CyberSecurity Features

```
issue in linkedIssuesInQuery("filter = 'CyberSecurity Projects' AND issueLinkType = 'has entity'"')
AND issuetype = Feature
```

- JQL Queries

```
filter = "CyberSecurity Projects" OR issue in linkedIssuesInQuery("filter = 'CyberSecurity Projects' AND issueLinkType= 'Belongs to Program'"') AND issuetype = Program OR issue in linkedIssuesInQuery("filter = 'CyberSecurity Projects' AND issueLinkType= 'Has Entity'"') AND issuetype in (Decision, Feature, Risk, Issue) OR issue in linkedIssuesInQuery("filter = 'CyberSecurity Features' AND issueLinkType= 'Contains Story'"') AND issuetype = Story
```

The screenshot shows the Jira Staging interface with the URL <https://staging.reqcentral.com/plugins/servlet/softwareplant-bigpicture/#/box/PROG-699/settings/tasks/scope-definition?firstVisibleChildId=PI-2249>. The page title is 'PROG-699 IN PROGRESS'. The navigation bar includes links for Jira Staging, Dashboards, Projects, Issues, Boards, Structure, Plans, Links, BigPicture, Approval, Insight, eazyBI, Create, and Search. The main content area is titled 'Scope definition' with a sub-section 'Scope definition'. It explains how to define the scope of the PROG-699 2022 GRC Test by syncing tasks from other sources. The 'Scope Owner' is listed as Paul Sugay. The 'Project' field is highlighted with a red box and contains four items: 'SIP PROJECTS', 'GRC (GOVERNANCE RISK & COMPLIANCE)', 'THE ROGERS PORTFOLIO', and 'GRC INTEGRATED REPORTING'. Below this, there are fields for 'Board' (with a search bar), 'Filter' (with a search bar), and 'Task types' (set to 'Issues'). A 'Narrow down' button is present. The 'Timeboxes' section is also visible.

Task Structure:

- **Goto Tasks ➔ Task Structure**

Description: Activate structure builders and the system will use them to organize your tasks. The order of active builders corresponds to their business priority and can be adjusted.

The screenshot shows the 'Task structure' configuration page in Jira. On the left, there's a sidebar with categories like Basics, Modules, Exporting, Tasks (with sub-options like Scope definition, Task structure, Scheduling, Workload contouring, Quick Filters, Task Templates), Resources, Security, Overview, Gantt, Scope, and Board. The 'Task structure' option is selected. On the right, there are four examples of structure builders: 'Agile' (Epic > Sub-task), 'Agile - multiple projects' (Project > Epic > Sub-task), 'Release' (Project > Version > Sub-task), and 'Custom'. Below these is a section titled 'Advanced Configuration' with a table:

ORDER	ACTIVE	STRUCTURE BUILDER NAME	TYPE	INVERSE
1	<input checked="" type="checkbox"/>	Project-Entity ⓘ	LINK-BASED	<input type="checkbox"/>
2	<input checked="" type="checkbox"/>	Program-Project ⓘ	LINK-BASED	<input checked="" type="checkbox"/>
3	<input checked="" type="checkbox"/>	Feature Story ⓘ	LINK-BASED	<input type="checkbox"/>
-	<input type="checkbox"/>	Project ⓘ	BUILT-IN	-
-	<input type="checkbox"/>	Version ⓘ	BUILT-IN	-
-	<input type="checkbox"/>	Component ⓘ	BUILT-IN	-

A red box highlights the first three rows of the table. To the right of the table is a 'Structure Preview' section showing 'Feature Story'.

- Adding a Quick filter:

- Quick Filters allows users to filter displayed data according to any query statement.

Goto TasksèQuick Filters.

The screenshot shows the 'Quick Filters' page in Jira. The sidebar on the left has the same structure as the previous screenshot, with 'Quick Filters' selected. The main area shows a table of quick filters:

NAME	QUERY	DESCRIPTION
Planning focus	issuetype in (program,project,feature,story)	
Risks, issues and decisions	issuetype in (risk,issue,Decision)	

Below are the list of quick filters

Sr.No.	JQL Name	JQL Query
1	Planning focus	<i>issuetype in (program,project,feature,story)</i>
2	Risks, issues and decisions	<i>issuetype in (risk,issue,Decision)</i>

2	Current year projects only	<i>filter=cyber security project or (issue in linkedIssuesInQuery("filter='Find all 2022 projects' AND issueLinkType='Belongs to Program'"') and issuetype=program) OR issue in linkedIssuesInQuery("filter='Find all 2022 projects' AND issueLinkType='Has Entity'"') and issuetype in (decision,feature,risk,issue) OR issue in linkedIssuesInQuery("filter='Find all 2022 features' AND issueLinkType='Contains Story'"') and issuetype =story</i>
3	Margaret Knudsen	"ICSU Sponsor" ="Margaret.Knudsen@rci.rogers.com"
4	Naftali Oziel	"ICSU Sponsor" ="naftali.oziel@rci.rogers.com"
5	Nick Aldoroty	"ICSU Sponsor" ="nick.aldoroty@rci.rogers.com"
6	Seema Verma	"ICSU Sponsor" ="seema.verma@rci.rogers.com"
7	Edgard Rodriguez	"ICSU Sponsor" ="Edgard.Rodriguez@rci.rogers.com"
8	Gregory Williams	"ICSU Sponsor" = "gregory.williams@rci.rogers.com"
9	Yusuf Patel	"ICSU Sponsor" ="yusuf.patel@rci.rogers.com" OR cf[20415] ="yusuf.patel@rci.rogers.com"
10	Michael Laing	"ICSU Sponsor" ="michael.laing@rci.rogers.com" OR cf[20415] ="michael.laing@rci.rogers.com"
11	Cyber Security Projects	project = "The Rogers Portfolio" AND portfolio = "Cyber Security (RPM-16188)" AND issuetype = Project AND status != Closed AND issue in linkedIssuesInQuery("issuekey in ('RP-28644','RP-28645','RP-28646','RP-28647','RP-28648','RP-28649','RP-28650','RP-28651
12	Cyber Security Features	<i>issue in linkedIssuesInQuery("filter = 'CyberSecurity Projects' AND issueLinkType = 'has entity'"') AND issuetype = Feature</i>

- Adding story points to the Resources

Story Point conversion ratio sets how the resources' capacity, expressed in time units, is converted into points. When the Story Points Effort mode is selected in the Resources module, the capacity of each Resource is converted to Story Points using the ratio defined below.

Goto → Resources → Story points

The screenshot shows the 'Story Point conversion ratio' configuration page. On the left, there's a sidebar with categories like General, Tasks, Resources, and Scope. Under Resources, 'Story Points' is selected and highlighted with a red border. The main content area has a heading 'Story Point conversion ratio ?' followed by a description: 'Story Point conversion ratio sets how the resources' capacity, expressed in time units, is converted into points. When the Story selected in the Resources module, the capacity of each Resource is converted to Story Points using the ratio defined below.' Below this is a section titled 'Overwrite the predefined ratio' with a switch button (green circle) and a text input field containing '1h'. A note says 'eg. 3W 2D 6H 10M'.

- [Adding column views under Scope](#)

Column Views refers to a set of columns displayed in the Gantt module. Every set comprises multiple fields and their configuration. You're free to set up your own Column Views here or do it directly in the Gantt module and later switch between them with ease.

Goto → Scope → Column Views

[Below screenshot shows list of all the columns views](#)

The screenshot shows the 'Column Views' configuration page. The sidebar includes categories like General, Tasks, Resources, Security, Overview, Gantt, and Scope. Under Scope, 'Column Views' is selected and highlighted with a red border. The main content area has a heading 'Column Views ?' followed by a description: 'Column Views refers to a set of columns displayed in the Scope module. Every set comprises multiple fields and their configuration. You're free to set up your own Column Views here or do it directly in the Scope module and later switch between them with ease.' Below this is a table with columns: SUMMARY, VISIBILITY, and DESCRIPTION. The table contains several rows, each representing a different Column View:

SUMMARY	VISIBILITY	DESCRIPTION
Agile	PUBLIC	A view supporting an agile approach (Sprints, Epic links, St...)
Essentials	PUBLIC	A view with primary attributes of presented scope
Teams	PUBLIC	A view concentrates on people involved
Time Tracking	PUBLIC	A view that helps you keep track of remaining time and co...
Cyber Security RAID View	PUBLIC	A view that helps you compare actual vs. baseline dates
Cyber Security Budget View	PUBLIC	A view that helps you compare actual vs. baseline dates
Baseline ACTIVE	PRIVATE	A view that helps you compare actual vs. baseline dates

- Cyber security budget view

Financial view related to Actual cost (Year-to-date), outstanding commitment

TREE ROOT	NAME	SOURCE	DISPLAY	AGGREGATION
Icon	Built-in	Icon (Icon)	None	
Key	Built-in	Key (Link)	None	
Summary	Built-in	Summary (Text)	None	
Description	Jira Staging	Description (Text)	None	
Overall Status	Jira Staging	Overall Status (Traffic)	None	
Forecast \$ (In Year)	Jira Staging	Forecast \$ (In Year)	None	
Actual Cost (Year-to-None)	Jira Staging	Actual Cost (Year-to-None)	Actual Cost (Year-to-Date) (Text)	

- **Cyber Security RAID View**

Helps to compare the RAID Status

- **Baseline column View**

- [Adding Column View under Gantt Chart](#)

Add new Column View

Column Views refers to a set of columns displayed in the Gantt module. Every set comprises multiple fields and their configuration. You're free to set up your own Column Views here or do it directly in the Gantt module and later switch between them with ease.

Below screenshot shows the list of all the column Views created for the Big picture

Dashboard

Switch context

- General
 - Basics
 - Modules
 - Exporting
- Tasks
 - Scope definition
 - Task structure
 - Scheduling
 - Workload contouring
 - Quick Filters
 - Task Templates
- Resources
 - Story Points
- Security
 - Security
- Overview
 - Hierarchy Column Views
 - Timeline Column Views
- Gantt
 - Column Views

Column Views ?

Column Views refers to a set of columns displayed in the Gantt module. Every set comprises multiple fields and their configuration. You're free to set up your own Column Views here or do it directly in the Gantt module and later switch between them with ease.

+ Add new

SUMMARY	VISIBILITY	DESCRIPTION
Baseline	PUBLIC	A view that helps you compare actual vs. baseline dates
Essentials	PUBLIC	A view with primary attributes of presented scope
Teams	PUBLIC	A view concentrates on people and components involved
Time tracking	PUBLIC	A view that helps you keep track of remaining time and c...
ICSU Portfolio View - 1	PRIVATE	
Agile	PRIVATE	A view supporting an agile approach (Sprints, Epic links, S...
Dashboard Test View	PRIVATE	
SIP-571 Requirement	PRIVATE	Ability to create/manage/track Project RAID logs that org...
ICSU Portfolio View_Rahul	PRIVATE	
ICSU Portfolio View_ACTIVE	PRIVATE	

• Cyber Security RAID View

PROG-699 IN PROGRESS ?

2022 GRC Test ▼ ◀ Back

Cyber Security RAID View PUBLIC Save Discard

A view that helps you compare actual vs. baseline dates

Selected fields

TREE ROOT	NAME	SOURCE	DISPLAY	AGGREGATION
Icon	Icon	Built-in	Icon (Icon)	None
Key	Key	Built-in	Key (Link)	None
Summary	Summary	Built-in	Summary (Text)	None
Description	Description	Jira Staging	Description (Text)	None
Priority	Priority	Jira Staging	Priority (Lozenge)	None
Risk Area	Risk Area	Jira Staging	Risk Area (Lozenge)	None
Due date	Due date	Jira Staging	Due date (Date)	None
Risk Response Type	Risk Response Type	Jira Staging	Risk Response Type (Lozenge)	None
Status	Status	Built-in	Status (Lozenge)	None
Assignee	Assignee	Built-in	Assignee (Icon and name)	None
Business Owner	Business Owner	Jira Staging	Business Owner (Icon and rNone)	None

Available fields Drag and drop

NAME	SOURCE	TYP
Actual Cost	Built-in	NUN
Assignee	Built-in	INDI
Baseline End Date	Built-in	DAT
Baseline End Date D	Built-in	NUN
Baseline Start Date	Built-in	DAT
Baseline Start Date I	Built-in	NUN
Color	Built-in	BUL
Duration Calendar D	Built-in	NUN
Duration Working Da	Built-in	NUN
End Date	Built-in	DAT

- ICSU Portfolio View

ICSU Portfolio View PRIVATE ACTIVE VIEW

⚠ Current view is modified

Selected fields

TREE ROOT	NAME	SOURCE	DISPLAY	AGGREGATION
Issue type	Jira Staging	Issue type (Icon and text)	None	
Key	Built-in	Key (Link)	None	
Summary	Built-in	Summary (Text)	None	
Overall Status	Jira Staging	Overall Status (Traffic lights)	None	
Business Owner	Jira Staging	Business Owner (Icon and r	None	
ICSU Sponsor	Jira Staging	ICSU Sponsor (Icon and na	None	
Actual Cost (Year-to-Date)	Jira Staging	Actual Cost (Year-to-Date)	(None)	
Current Year Budget	Jira Staging	Current Year Budget (Text)	None	
End Date	Built-in	End Date (Date)	None	
Status	Built-in	Status (Lozenge)	None	

Available fields

NAME	SOURCE	TYPE
Actual Cost	Built-in	NUMBER
Assignee	Built-in	INDIVIDUAL
Baseline End Date	Built-in	DATE
Baseline End Date D	Built-in	NUMBER
Baseline Start Date	Built-in	DATE
Baseline Start Date L	Built-in	NUMBER
Color	Built-in	BUILTIN
Duration Calendar D	Built-in	NUMBER
Duration Working Da	Built-in	NUMBER
End Date	Built-in	DATE
Estimated Cost	Built-in	NUMBER

General

Tasks

Resources

Security

Overview

Gantt

Column Views

Task Templates

- Agile

A view supporting an agile approach (Sprints, Epic links, Story Points)

Agile PRIVATE

⚠ Current view is modified

A view supporting an agile approach (Sprints, Epic links, Story Points)

Selected fields

TREE ROOT	NAME	SOURCE	DISPLAY	AGGREGATION
Issue type	Jira Staging	Issue type (Icon and text)	None	
Key	Built-in	Key (Link)	None	
Summary	Built-in	Summary (Text)	None	
Status	Built-in	Status (Lozenge)	None	
Overall Status	Jira Staging	Overall Status (Traffic lights)	None	
Start Date	Built-in	Start Date (Date)	None	
End Date	Built-in	End Date (Date)	None	
Portfolio Category	Jira Staging	Portfolio Category (Lozenge)	None	
Executive Sponsor	Jira Staging	Executive Sponsor (Icon an	None	

Available fields

NAME	SOURCE	TYPE
Actual Cost	Built-in	NUMBER
Assignee	Built-in	INDIVIDUAL
Baseline End Date	Built-in	DATE
Baseline End Date D	Built-in	NUMBER
Baseline Start Date	Built-in	DATE
Baseline Start Date L	Built-in	NUMBER
Color	Built-in	BUILTIN
Duration Calendar D	Built-in	NUMBER
Duration Working Da	Built-in	NUMBER
End Date	Built-in	DATE
Estimated Cost	Built-in	NUMBER

General

Tasks

Scope definition

Task structure

Scheduling

Workload contouring

Quick Filters

Task Templates

Resources

Security

Overview

Gantt

Column Views

Task Templates

Scope

Board

Risks

- Adding Card Views

Card Views refers to a set of fields displayed on the cards in the Risks module. Every set comprises multiple fields and their configuration. You're free to set up your own default Card Views here and switch between them with ease in the module.

Goto → Risks → Card Views

The screenshot shows the Jira Staging interface with the URL <https://staging.reqcentral.com/plugins/servlet/softwareplant-bigpicture/#/box/PROG-699/settings/risk/card-views>. The page title is "Card Views". The left sidebar includes sections like General, Tasks, Resources, Security, Overview, Gantt, Scope, Board (with Card Views selected), and Risks (with Card Views selected). The main content area displays a table for "Card Views" with three rows:

SUMMARY	VISIBILITY	DESCRIPTION
Details ACTIVE	PUBLIC	A view with basic task information including risk consequ...
Essentials	PUBLIC	A view with basic issue information
Teams	PUBLIC	A view concentrates on people involved

3. SIP Dashboard Requirements

Below excel contains the SIP Dashboard Requirements for Big-Picture Plug-in.

3.1 SIP-551 - ICSU SIP Executive Dashboard

- i) Total ICSU portfolio by status (by "At Risk") (Red, Yellow, Green)
 - a) At the Portfolio level (All SIP Programs)
 - b) At the Initiative level (All SIP Workstreams) – (At project level)

Below columns as a part of the above requirement -

- Overall Status
- Issue Type
- Key
- Start Date
- End Date

ISSUE TYPE	KEY	SUMMARY	START DATE	END DATE	OVERALL STATUS	BUSINESS OWNER	COMMITMENT	PORTFOLIO	PORTFOLK	ICSU
Program	RP-28653	Governance Risk & Com...	08/Dec/21	16/Oct/23	●○○	Unassigned				
Project	RP-69905	GRC EAR Precampaign ...	12/Aug/22	01/Sep/23	●○○	Michael Lain...				
Project	RP-69904	GRC CyberSTARR	30/Jul/22	30/Jul/22	●○○	Michael Lain...				
Project	RP-69902	GRC Integrated Reporting	23/May/22	16/Oct/23	●○○	Michael Lain...				
Project	RP-69909	GRC Supplier Security	23/Jul/22	23/Jul/22	●○○	Michael Lain...				
Project	RP-69903	GRC Non Compliance W...	11/Apr/22	30/Dec/22	●○○	Michael Lain...				
Project	RP-29274	Governance Risk Compli...	08/Dec/21	20/Jul/22	●○○	Sundeep San...				
Program	RP-4620	Service Platform Protect...	23/May/22	31/Dec/22	●○○	Greg Murray				

In the above screenshot ICSU portfolio by status (by "At Risk") (Red, Yellow, Green) on the project and program level.

- **JQL Query:** `filter = "CyberSecurity Projects" OR issue in linkedIssuesInQuery("filter = 'CyberSecurity Projects' AND issueLinkType= 'Belongs to Program'") AND issuetype = Program OR issue in linkedIssuesInQuery("filter = 'CyberSecurity Projects' AND issueLinkType= 'Has Entity'") AND issuetype in (Decision, Feature, Risk, Issue) OR issue in linkedIssuesInQuery("filter = 'CyberSecurity Features' AND issueLinkType= 'Contains Story'") AND issuetype = Story`

NON-SIP- CTI: UNB: Detect malicious C2/ End-User behavior (EUBA)

ANALYSIS AND SCOPING (View Workflow)

Type:	Feature	Status:	ANALYSIS AND SCOPING (View Workflow)
Priority:	PP2	Resolution:	Unresolved
Affects Version/s:	None	Fix Version/s:	SIP Release 22.2
Labels:	None		
Portfolio Category:	Non-SIP		
Initiative Name:	Threat Intelligence & Incident Response		
NIST Area:	Detect		
Workstream:	EUBA		
Watchlist:	Yes		
Business Problem:	Lack of capability to detect anomalous/inappropriate end-user behavior.		

PI 22.1 Current Delivery Status :
Population1: data logs already shared with UnB on 3/31 :
i) 5 internal servers (Unix/Windows) selected from REN having no PII data
ii) Firewall Logs associated with the same timestamp as servers.

iii) Total ICSU portfolio by Sponsor (Sponsor Dashboard)

- View name: ICSU portfolio view.
- New column added as a part of the above requirement: Business owner
- Description: In **ICSU Portfolio View** under **Gantt Module**, the Business owner is visible for program and project levels which are configured in the **Business Owner** field in Jira as well as in the Big-picture dashboard

Below screenshot showing the Business owner field in Jira staging environment.

staging.reqcentral.com/browse/RP-69904

Project Details

- Type: Project
- Priority: Medium
- Labels: None
- Status: Unresolved
- PENDING GATE 2

Project Status

Gate 1	Gate 2	Gate 3
Technology	IT	
20IT300108	ACTIVE	
Status	Funding Approved	
Approval Status		
Program Name	Governance Risk & Compliance	
Approved Funding	998000.0	
Approved CAPEX Amount	998000.0	
Approved OPEX Amount	0.0	

Portfolio Category: Technology
Portfolio: Cyber Security

People

- Assignee: Brijesh Mohan - EXT
- Reporter: Brijesh Mohan - EXT
- Executive Sponsor(s): Greg Murray
- Business Owner:** Michael Laing (highlighted)
- Business Prime: Michael Laing
- Engagement Manager: None
- Delivery Owner(s): Michael Laing
- Assigned PM(s): Brijesh Mohan - EXT
- Senior Manager: Seema Verma
- Votes: 0 Vote for this issue
- Watchers: 2 Start watching this issue

Dates

- Created: 24/Mar/22 11:56 AM
- Updated: 23/Aug/22 7:15 AM

staging.reqcentral.com/browse/RP-4564

Program Details

- Type: Program
- Priority: Medium
- Labels: None
- Status: Unresolved
- PENDING GATE 4

Program Status

Financials	Program Status
Technology	IT
20IT200125	ACTIVE
Status	Funding Approved
Approval Status	
Program Name	Governance Risk & Compliance - Security Improvement Program
Approved Funding	997000.0
Approved CAPEX Amount	997000.0
Approved OPEX Amount	0.0

Financials

- Funding Type: CAPEX
- Project Type: Waterfall
- Track Enterprise Risk: No

People

- Assignee: System Administrator
- Reporter: System Administrator
- Executive Sponsor(s): Jorge Fernandes (Inactive)
- Business Owner:** Greg Murray (highlighted)
- Senior Manager: Seema Verma
- Assigned PM(s): Seema Verma
- Votes: 0 Vote for this issue
- Watchers: 1 Start watching this issue

Dates

- Created: 12/Aug/20 3:35 PM
- Updated: 21/Jul/22 9:43 AM
- Status Update: 18/Oct/21
- Start date: 23/May/22
- End date: 31/Dec/22
- Gate 1 Due Date: 07/Dec/20
- Gate 1 Actual Date: 11/Dec/20
- Requested Launch: 12/Aug/20

Below Big-picture screenshot showing the configured business owner name.

The screenshot shows a Jira interface for the 'PROG-699' project. The top navigation bar includes links for Jira Staging, Dashboards, Projects, Issues, Boards, Structure, Plans, Links, BigPicture, Approval, Insight, eazyBI, Create, and a search bar. Below the header, a banner for '2022 GRC Test' is visible. The main content area is titled 'ICSU Portfolio View'. A red box highlights the 'BUSINESS OWNER' column, which lists names like Michael Laing, Sundeep Sandhu, and Greg Murray. Other columns include ISSUE TYPE, KEY, SUMMARY, START DATE, END DATE, OVERALL STATUS, COMMITMENT, PORTFOLIO, PORTFOLIO CATI, and ICSU SPG.

iv) Total # ICSU Projects by Sponsor (Sponsor Dashboard)

- View name: ICSU portfolio view.
- New quick filter added: Director's name i.e. Michael Laing, Seems Verma, Yusuf Patel etc.
- Description: In **ICSU Portfolio View** under **Gantt** Module, the name of the project sponsorer is showing under Business owner field on program and project levels which are configured in the **Business Owner** field in Jira.

A Quick filter has been created for Michael Laing to display the program/project as a project sponsorer.

The screenshot shows the same Jira interface as above, but with a quick filter applied for 'Michael Laing'. A red box highlights the 'Michael Laing' button in the top right corner of the search bar. The results show a subset of projects where Michael Laing is listed as the business owner. The columns remain the same: ISSUE TYPE, KEY, SUMMARY, START DATE, END DATE, OVERALL STATUS, BUSINESS OWNER, COMMITMENT, PORTFOLIO, ICSU SPONSOR, and a gear icon.

How to show the Quick filter in the big picture in Gantt module

- Click on **Quick Filters**
- Select **Michael Laing/Seema Verma** from the drop-down and click on **★** to display the selected name as a Filter name

The screenshot shows a Jira Staging interface with a Gantt chart titled 'ICSU Portfolio View - 1'. In the top right, there's a 'Quick Filter' button labeled 'Michael Laing'. A dropdown menu appears with the title 'QF-Michael Laing' and a search bar containing 'Start typing...'. Below the search bar is a list of names: Nick Aldoroty, Seema Verma, Eogard Rodriguez, Gregory Williams, Yusuf Patel, and Michael Laing (which is checked). There are also some 'SECURIT' entries. A yellow star icon is positioned next to Michael Laing in the dropdown.

v) Total ICSU SIP Projects (Board commit + CA commit) commitment

- View name: ICSU portfolio view.
- New column added: Commitment
- Description: In **ICSU Portfolio View** under **Gantt Module**, the name of the commitment field is showing as SIP COMMIT is showing under **COMMITMENT** on Feature level for SIP projects in Jira and in Big-picture dashboard.

Below screenshot showing the commitment value as SIP Commit IN Jira Staging instance for Feature SIP-546

The screenshot shows the Jira interface for editing issue SIP-546. On the left, there's a sidebar with project details like Type (Feature), Priority (P2), and Labels (team#TEAMTHREE). The main area is titled 'Edit Issue : SIP-546' with a 'Commitment' field set to 'SIP Commit'. A red box highlights this field. Other fields include 'Business Problem' (SIP-RP3) and 'Solution Proposed' (SIP-RP3).

In Below screenshot, showing the commitment value as SIP commit against Feature-SIP-546

This screenshot shows a Jira board view with a table of issues. The 'Commitment' column for Feature SIP-546 is highlighted with a red box and contains the value 'SIP COMMIT'. The table includes columns for Issue Type, Key, Summary, Start Date, End Date, Overall Status, Business Owner, Commitment, Portfolio, Portfolio Cat, ICSU Sponsor, and various status indicators.

ISSUE TYPE	KEY	SUMMARY	START DATE	END DATE	OVERALL	BUSINESS OWNER	COMMITMENT	PORTFOLIO	PORTFOLIO CATI	ICSU SPONSOR
Project	RP-69905	GR...	12/Aug/22	25/Oct/23	(●)	Michael Laing		SECURITY	IM	Unass
Feature	SIP-536	Mar...	12/Dec/22	25/Dec/22	(●)	Unassigned		SECURITY	IM	Martir
Feature	SIP-533	Mar...	03/Oct/22	11/Dec/22	(●)	Unassigned		SECURITY	IM	Martir
Feature	SIP-534	Mar...	17/Oct/22	30/Oct/22	(●)	Unassigned		SECURITY	IM	Martir
Feature	SIP-546	SIP...	14/Aug/23	14/Aug/23	(●)	Unassigned	SIP COMMIT	SECURITY	IM	Gopal
Feature	SIP-544	SIP...	12/Aug/22	25/Oct/23	(●)	Unassigned		SECURITY	IM	Gopal
Project	RP-69904	GR...	30/Jul/22	23/Aug/22	(●)	Michael Laing		SECURITY	IM	Unass
Feature	SIP-567	Fea...	01/Aug/22	23/Aug/22	(●)	Unassigned		SECURITY	IM	Rahul
Story	SIP-566	US...	23/Aug/22	23/Aug/22	(●)	Unassigned		SECURITY	IM	Unass
Story	SIP-564	US...	01/Aug/22	01/Aug/22	(●)	business owner (Jira Server): Unassigned		SECURITY	IM	Unass

vi) Project Status by Delivery Stages : Backlog, Discovery, Design, Delivery, Completed, and Hold

Note: The above requirements are for Kanban board so these are not applicable for Big-picture dashboard

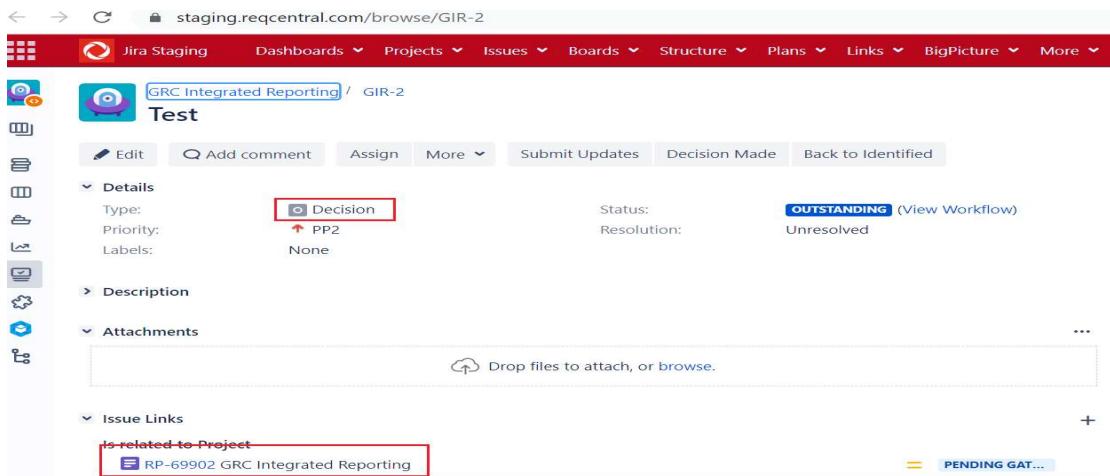
3.2 SIP-568 - ICSU Decision Dashboard -> Executive Key Decisions

(Note: this requirement is duplicate of requirement SIP-569 requirement.)

Requirement: As an ICSU executive/sponsor, I need a view to see all outstanding decisions to be acted upon for each initiative so that timely decisions could be made.

- JQL Query: *filter = "CyberSecurity Projects" OR issue in linkedIssuesInQuery("filter = 'CyberSecurity Projects' AND issueLinkType= 'Belongs to Program'" AND issuetype = Program OR issue in linkedIssuesInQuery("filter = 'CyberSecurity Projects' AND issueLinkType= 'Has Entity'" AND issuetype in (Decision, Feature, Risk, Issue) OR issue in linkedIssuesInQuery("filter = 'CyberSecurity Features' AND issueLinkType= 'Contains Story'" AND issuetype = Story*
- View name: ICSU Portfolio

- In below screenshot we can see that GIR-2 is a Decision type and mapped to the project RP-69002 in Jira staging environment.



The screenshot shows the Jira Staging interface for issue GIR-2. The top navigation bar includes links for Jira Staging, Dashboards, Projects, Issues, Boards, Structure, Plans, Links, BigPicture, and More. The main content area displays the issue details for GIR-2, which is a 'Decision' type issue assigned to 'PP2'. It has an 'OUTSTANDING' status and is 'Unresolved'. A red box highlights the 'Decision' type field. Below the details, there is a 'Description' section and an 'Attachments' section with a file upload input. At the bottom, under 'Issue Links', a red box highlights a link to 'RP-69902 GRC Integrated Reporting' with a status of 'PENDING GAT...'.

- GIR-2 decision is showing under the project **RP-69902**

The screenshot shows a Jira Staging interface with a Gantt chart view. The top navigation bar includes links for Jira Staging, Dashboards, Projects, Issues, Boards, Structure, Plans, Links, BigPicture, More, Create, and Search. A banner at the top indicates 'PROG-690 IN PROGRESS' and '2022 GRC Test'. The main area shows a Gantt chart with tasks like 'Project RP-69902', 'Risk SIP-531', 'Decision GIR-2', 'Feature SIP-529', 'Feature SIP-551', and 'Story SIP-554'. Each task has its key, summary, start date, end date, overall status, business owner, commitment, portfolio, ICSU sponsor, and status. A red box highlights the 'Decision' task (GIR-2). The interface also includes a 'Quick Filters' dropdown and a 'Gantt' button.

3.3 SIP-556 - ICSU SIP Release Plan

Note: We have combined together the SIP Requirements **SIP-556, SIP-560 and SIP-555**, since there are related to the Program Increment (PI) and it would be easy to understand easily.

As an ICSU executive, I want a release plan (centralized view all SIP initiatives) to view the targeted release (End date) of features across immediate PI at the iteration level. (PS: Exact release is determined based on PI planning commitment exercise)

3.4 SIP-560 - ICSU SIP Portfolio Roadmap

As an ICSU Executive, I want a view to be able to see the roadmap for the complete calendar year listing features to be delivered by PIs.

(Roadmap: the current year, across multiple programs, and projects)

3.5 SIP-555 - PM: Established Features Interdependencies

As a Sponsor/PI Planning meeting participant, I want to have the ability to establish interdependencies dynamically between features to be able to plan in an effective manner.

Goto Overview module

STEP1: Create PI (program increment) in **Overview** module and make sure it's created it under **2022 GRC Test** program

The screenshot shows the Jira BigPicture hierarchy view. A modal window is open, prompting for the creation of a new iteration. The iteration name is "Iteration -1". The start date is set to "01/Jul/23" and the end date to "15/Jul/23". The iteration is categorized under "Program Increment Q3-2023". The status is listed as "NOT STARTED". The modal also includes "Create" and "Cancel" buttons.

STEP2: Create Iterations under the created PI (Program Increment)

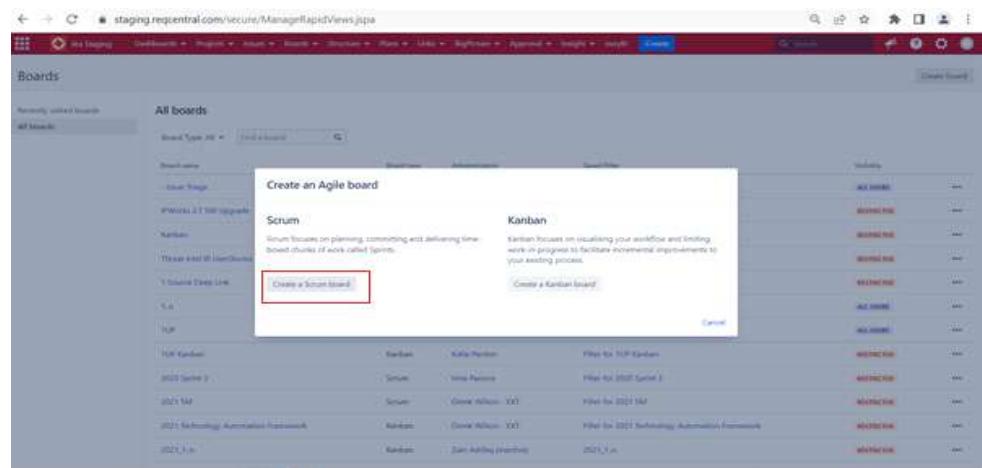
- Click on the (+) sign under the Program Increment
- Enter the iteration name and start and end date and icon of color and click on create and iteration will get created for the selected PI

The screenshot shows the Jira BigPicture hierarchy view after the iteration has been created. The "Iteration -1" node is now listed under the "Program Increment Q3-2023" node. The iteration details are: Name: "Iteration -1", Start Date: "01/Jul/23", End Date: "15/Jul/23", Status: "NOT STARTED". The iteration is highlighted with a red box.

Type* Name*
ITER Iteration 7
Start date* End date*
26/Dec/22 08/Jan/23
Icon and color*
History ▾
Create Cancel

STEP3: Create a Scrum Board in a Jira project and link the Big Picture team to this scrum board in TEAM module

- Select **Create a Scrum Board** in Jira



- Select **Board from an existing project**

The screenshot shows the 'Boards' section of the Jira interface. A modal window titled 'Create an Agile board' is open. It contains two options: 'Board from an existing project' (which is selected and highlighted with a red box) and 'Board from an existing Saved Filter'. The background lists various boards such as 'Issue Triage', 'IPWorks 2.7 SW Upgrade', 'Kanban', 'Threat Intel IR User Stories', '1 Source Deep Link', '1.JP', '1UP', '1UP Kanban', '2020 Sprint 3', '2021 IAF', '2021 Technology Automation Framework', and '2021_1.n'. Each board entry includes its name, last updated by, last updated date, and visibility status.

- Select SIP Project (SIP) from drop-down menu

The screenshot shows the 'Boards' section of the Jira interface. A modal window titled 'Name this board' is open. It has a text input field for 'Board name*' containing 'TestPI' and a dropdown for 'Project(s)*' containing 'SIP'. The dropdown list shows several projects: '2019 SBC - SIP Peering Migrations (SSP)', '2022 SIP Threat Intelligence and Incident R...', '2022 TDM to SIP Conversions (TTSQ)', 'B4P SIP Line growth SSEN augment (ISLS...', 'Microsoft Teams - SIP Trunking (MFR44)', 'SIP Based Emergency Lines (MFR223)', 'SIP InterconnectionDeployment & Evaluati...', 'SIP Projects (SIP)' (which is selected and highlighted with a red box), and 'SIP Testing Warehouse (SW)'. Below the dropdown are buttons for 'Back', 'Create board', and 'Cancel'.

The screenshot shows the Jira Boards interface. A modal window is open for creating a new board, titled "Name this board". In the "Board name" field, "TestPI" is entered. In the "Project(s)" dropdown, "SIP Projects (SIP)" is selected. Below the dropdown, a note says "Select one or more projects to be included in this board." The background shows a list of existing boards, including "IPWorks 2.7 SW Upgrade", "Threat Intel IR UserStories", "T.Source Deep Link", "T.n", "TUP", "2020 Sprint 3", "2021 TAF", "2021 Technology Automation Framework", and "2021_1.n". Each board entry includes its name, type (e.g., Kanban, Scrum), administrator, filter information, and visibility level (e.g., ALL USERS, RESTRICTED).

Goto →**Projects** in Projects menu in Jira and select **SIP Projects (SIP)** and created Board is visible

The screenshot shows the Jira Projects interface. The "CURRENT PROJECT" sidebar on the left has "SIP Projects (SIP)" selected. The main area displays a Kanban board for "SIP Projects (SIP)". The board has three columns: "TO DO", "GRESS", and "DONE". There are several cards in the "TO DO" column, including "Cyber Risk SLT Power BI", "Solution Design Finalization", and "CyberSTARR Intake". To the right of the board, there are four circular icons labeled A, S, P, and R. The "RECENT PROJECTS" sidebar on the left lists other projects: "ZABBIX monitoring tool implementatio...", "The Rogers Portfolio (RP)", "GRC Integrated Reporting (GIR)", "Digital Media Support (DMS)", "Smoke Service Experience Problem (SS...)", "Software", "Service", and "Business".

The screenshot shows the Jira Staging interface. On the left, there's a sidebar with various boards listed under 'BOARDS IN THIS PROJECT'. One board, 'TestPI', is selected and shown in the main area. The board has three columns: 'IN PROGRESS' and 'DONE'. Three cards are visible in the 'IN PROGRESS' column, each with a status indicator (A, S, P) and some text.

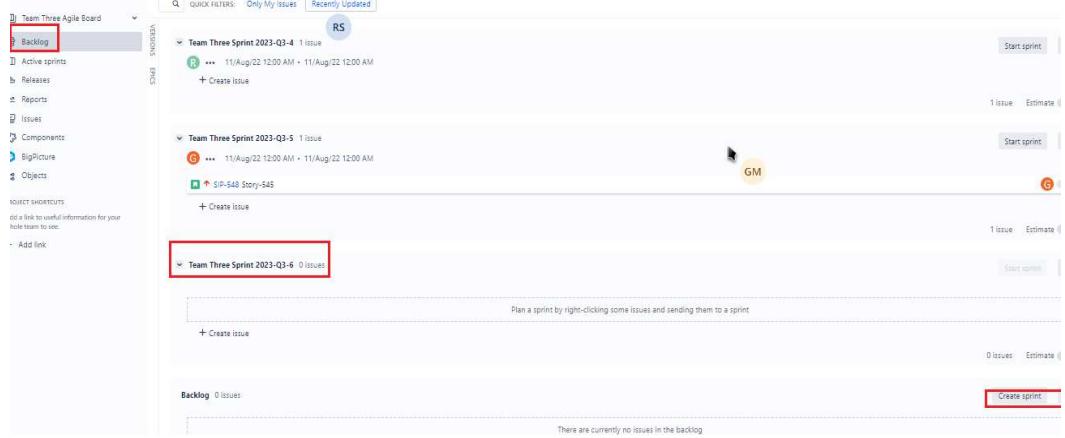
STEP4: Create a new team under the **TEAMS** module.

- Click on plus symbol and select the option to create new team->and give a name for team and also select the map on the board which was created. (Refer to STEP3) and add the team members by giving **start date** and **Availability**

The screenshot shows the Jira Teams module. On the left, there's a sidebar with options like 'Create new team', 'Assign existing team', and 'Duplicate existing team'. A new team is being created with the name 'TeamThree'. The 'Members' tab is selected, showing three team members: Gopalakris., Vera Sipicki, and Paul Sugay. Each member has a start date and availability listed.

STEP4: Create a Sprint in Agile Board in Jira.

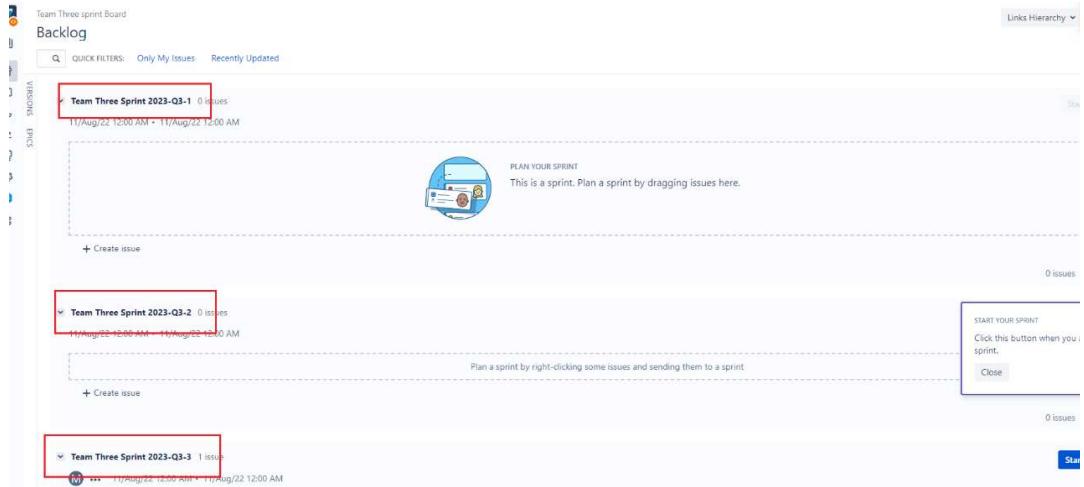
- Goto Agile board which is created and then go to **Backlog** on the left-hand side panel.
- Create sprint in agile scrum board. **Create Sprint** option is available under Backlog for the created agile board.



STEP5: Adding JQL quarry to scrum board.

Description: Click On the **Board** option at the right side corner of the scrum board (**Team Three** sprint board) page and click on it, under which find configure option for configure the sprint board.

- In the below screenshot created 3 Sprints under the agile board.



STEP6: Give administration access and then add users if required.

Ensure the name of the scrum board under which expecting add JQL quarry. Refer below screen shot for the same.

The screenshot shows the 'Configure Team Three sprint Board' page. On the left, there's a sidebar with a 'CONFIGURATION' section containing links like General, Columns, Swimlanes, Quick Filters, Card colors, Card layout, Estimation, Working days, and Issue Detail View. The 'General' link is highlighted with a red box. The main content area is titled 'General and filter'. It includes a note about the Board filter determining which issues appear on the board. Below this, the 'Board name' is listed as 'Team Three sprint Board'. Under 'Administrators', two names are listed: 'Gopalakrishna RM - EXT (Gopalakrishna.RM@rci.rogers.com)' and 'Martin Toet - EXT (martin.toet@rci.rogers.com)'. A red box highlights this section. Further down, there's a 'Filter' section with a 'Saved Filter' named 'Filter for Team Three Sprint Board 2' and a 'View Filter Query' link. Other filter-related details include 'Shares' (Project: SIP Projects), 'Owner' (Martin Toet - EXT), 'Filter Query' (project = sip AND issuetype = story AND labels = "team#TeamThree"), and 'Ranking' (Ranking is disabled, as the Filter Query is not ordered by Rank). At the bottom, it shows 'Projects in board' with a 'SIP Projects' link and a 'View permission' link.

STEP 6.1: Configure the scrum board under General Setting on the below screenshot.

Goto ➔ SAVE filter and click on **View Filter Query**.

Configure Team Three sprint Board

CONFIGURATION

General General

Columns

Swimlanes

Quick Filters

Card colors

Card layout

Estimation

Working days

Issue Detail View

General and filter

The Board filter determines which issues appear on the board. It can be based on one or more projects, or custom JQL depending on your needs.

General

Board name: **Team Three sprint Board**

Administrators: Gopalakrishna RM - EXT (Gopalakrishna.RM@rci.rogers.com), Martin Toet - EXT (martin.toet@rci.rogers.com)

Filter:

Saved Filter: **Filter for Team Three Sprint Board 2** View Filter Query

Shares: Project: SIP Projects (VIEW)

Owner: Martin Toet - EXT

Filter Query: project = sip AND issuetype = story AND labels = "team#TeamThree"

Ranking: Ranking is disabled, as the Filter Query is not ordered by Rank

Projects in board:  SIP Projects View permission

STEP 6.2: Execute JQL Query in Jira search option.

Add JQL Query to the Agile board.

JQL Query: project = sip AND issuetype = story AND labels = "team#TeamThree" and ensure save it Refer below screen shot for the same.

New search < Filter for Team Three Sprint Board 2 Save as Details ⚙ ImpEx - Import/Export Share

Find filters

project = sip AND issuetype = story AND labels = "team#TeamThree"

Order by ↑

SIP Projects / SIP-549
Story-546

Edit Add comment Assign More To In Progress

Details

Type:	Story	Status:	TO DO (View Workflow)	People
Priority:	PP2	Resolution:	Unresolved	Assignee: Martin
Affects Version/s:	None	Fix Version/s:	None	Assign to me
Label/s:	team#TEAMTHREE			Reporter:

Description

Click to add description

Attachments

Drop files to attach, or browse.

Dates

Created: 10/Aug/22 Updated: 18/Aug/22

Repeating Issue

Not repeating issue. Set repeating

STEP 6.3: Configure the Scrum board (team three sprint board) page looks like in the below screenshot.

Configure Team Three Sprint Board

CONFIGURATION

General

Columns
Swimlanes
Quick Filters
Card colors
Card layout
Estimation
Working days
Issue Detail View

General and filter

The Board filter determines which issues appear on the board. It can be based on one or more projects, or custom JQL depending on your needs.

General

Board name: Team Three Sprint Board

Administrators: Gopalakrishna RM - EXT (Gopalakrishna.RM@rci.rogers.com), Martin Toet - EXT (martin.toet@rci.rogers.com)

Filter

Saved Filter: **Filter for Team Three Sprint Board 2**
[View Filter Query](#)

Shares: Project: SIP Projects (VIEW)

Owner: Martin Toet - EXT

Filter Query: **project = sip AND issuetype = story AND labels = "team#TeamThree"**

Ranking: Ranking is disabled, as the Filter Query is not ordered by Rank

Projects in board: **SIP Projects**
[View permission](#)

STEP7: Link/Map the created Teams along with the created sprints under iteration in the box configuration.

- Goto Configuration Setting and select the appropriate program increment (PI) in which created by you from the drop-down option.

Jira Staging Dashboards Projects Issues Boards Structure Plans Links BigPicture Approval Insight easyBI Create Search

PROG-646 IN PROGRESS
2022 GRC Test

Search...

G PROG-646 2021 Rogers Common Cloud – Network IN PROGRESS

B PROG-656 2021 TPIA Aggregation Capacity Upgrade (21N... CLOSED

E PROG-01 Program Increment Q1 2023

T PROG-01 Program Increment Q1 2023 NOT STARTED

R PROG-01 Program Increment Q1-2024 NOT STARTED

S PROG-01 Program Increment Q2-2024 NOT STARTED

Overview

Gantt Program lead Martin Toet - EXT

Scope

Board

Risks

Description

STEP 7.1: Click on **Task** from the left-side menu panel in the configuration drop-down list and click on Scope Definition

The screenshot shows the Jira configuration interface for a Program Increment. The left sidebar has a 'Tasks' section selected, indicated by a red box. The main area is titled 'Scope definition'. It includes a note about field-based sync and a table for mapping teams to values across three iterations. Each iteration row has a checkbox labeled 'Each team has a different mapping with value', which is checked and highlighted with a red box.

STEP 7.2: Click on the task option in the drop-down list and under it select scope definition followed click it.

This screenshot is identical to the one above, showing the 'Scope definition' configuration page. The 'Tasks' option in the sidebar is highlighted with a red box. The 'Scope definition' section displays three timeboxes (Iteration-1, Iteration-2, Iteration-3) with checkboxes for team mapping, all of which are checked and highlighted with a red box.

STEP 7.3: Also ensure to click on each team mapping with a different value is mapped based on a number of Sprint created under the scrum board i.e., **team three sprint board**.

The screenshot shows a Jira configuration page for a 'Connected Jira Field'. At the top, there are tabs for 'Scope definition', 'Scheduling', 'Workload contouring', 'Task Templates', 'Resources', 'Overview', and 'Gantt'. Below these are sections for 'Timeboxes' and 'Iteration'. The main area contains three iteration boxes: 'Iteration-1', 'Iteration-2', and 'Iteration-3'. Each iteration has a 'Sprint' dropdown set to 'Sprint'. Under each sprint, there are three checkboxes labeled 'Each team has a different mapping with value'. Below these checkboxes is a table with columns 'TEAM NAME' and 'VALUE'. The table lists teams and their corresponding sprint values across three iterations. Rows for 'TeamThree' and 'TeamFive' are highlighted with a red border.

STEP 8: Create a new Features and User Story and ensure correctly link with the SIP project.

STEP 8.1: How to create Features in Jira.

- Goto **→Create** from the main menu
- Select **SIP project (SIP)** and select issue type as **Feature** and enter the mandatory information

The screenshot shows the 'Create Issue' dialog in Jira. The 'Project' dropdown is set to 'SIP Projects (SIP)'. The 'Issue Type' dropdown is set to 'Feature'. To the right, a 'Configure Fields' panel displays a hierarchical diagram of the project structure: Program -> Projects -> Features -> Stories. The 'Create' button at the bottom of the dialog is highlighted with a red box.

- **Map Feature with the Project:** Select drop-down option as **is related to Projects** for **Linked issues** field and select the project name from drop down against the

Issue field to map/link the feature to the project and click on **Update**

The screenshot shows the 'Edit Issue' dialog for a project named 'SIP'. The issue key is SIP-560. The 'Linked Issues' section has a dropdown menu set to 'Is related to Project' and contains the issue key RP-699. Below this, there is a search results panel showing two items: 'RP-69903 - GRC Non Compliance Workflow Enhancement' and 'RP-69903 - Digital Forensics'. At the bottom right of the dialog, there is a blue 'Update' button, which is highlighted with a red box.

STEP 8.2: How to create User Story in Jira.

- Goto **Create** from the main menu
- Select **SIP project (SIP)** and select issue type as **Story** and enter the mandatory information

The screenshot shows the Jira interface with the 'Create Issue' dialog open. The dialog includes fields for Project (set to 'SIP Projects (SIP)'), Issue Type (set to 'Story'), Summary, Description, and Acceptance Criteria. The 'Linked issues' field is highlighted with a red box.

- **Map User story with the Feature:** Select drop-down option as **implements feature** for **Linked issues** field and select the project name from drop down against the **Issue** field to map/link the feature to the project and click on **Update**

The screenshot shows the 'Create Issue' dialog with the 'Linked issues' field expanded, displaying a dropdown menu with 19 matching issues. The dropdown and its contents are highlighted with a red box.

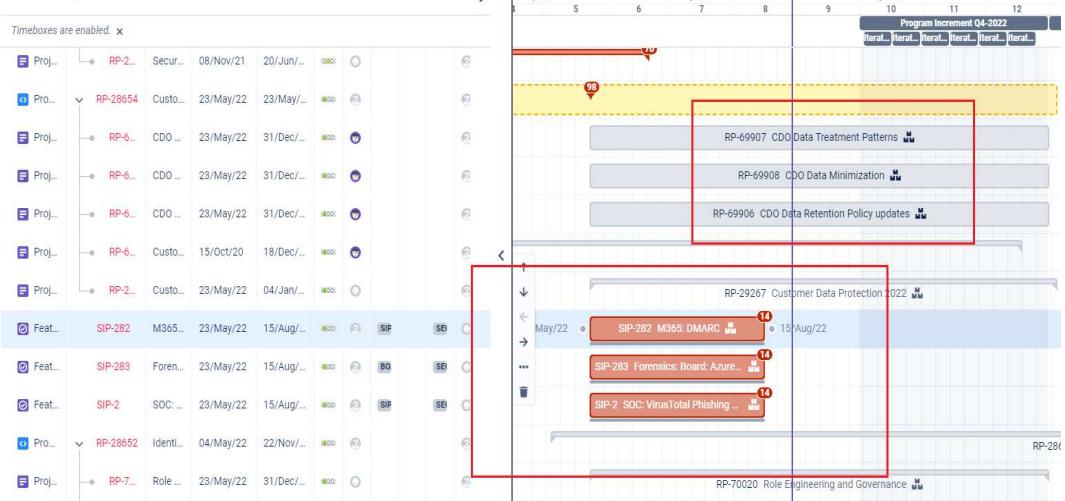
STEP 9: Plan the new stories in the iterations of the new program increment in **BOARD** module

How to plan stories in the iteration of program increment.

- Goto **Board** module and select the appropriate Program Increment (PI).
- Select Team name under current Program Increment (PI).
- Drag the Features and User Stories that have been created from the backlog and below the Iterations

The screenshot shows the Jira Board module for the 'Program Increment Q3-2023'. On the left, there's a Gantt chart with three iterations: Iteration-1, Iteration-2, and Iteration-3. Each iteration has tasks assigned to different teams: TeamOne, TeamTwo, and TeamThree. A specific user story, 'SIP-549 Story-546', is highlighted with a red box and is being moved between iterations. On the right, there's a 'Backlog' panel listing various features and user stories with their keys (e.g., RP-28653, RP-69905, SIP-536, SIP-540, etc.). A red box highlights the 'Backlog' tab in the backlog panel.

- After doing the drag and drop of Features and User Story, the program and project will Map/Link with the respective Features and User stories in the Gantt module.
- Similarly the features and stories are placed under Iteration 1, Iteration 2, and Iteration 3 at the right side of the Gantt view.



3.6 SIP-580 - ICSU Security Metrics/KPIs Scorecard

As an ICSU Executive/Sponsor, I need a view of security metrics and KPI scorecard to assess the health of the overall ICSU program.

Resource KPI

Chapters for the Resource KPI.

- Story point's vs hours, Board, Teams, and resourcing.
- Create teams and resources (team members) **in Team Module**.
- Capacity planning per individual resource **in Board Module**.
- Plan stories in the Board module.
- Check capacity utilization **in the Resource module**

STEP1: Story point configuration

Story Point conversion ratio sets how the resources' capacity, expressed in time units, is converted into points. When the Story Points Effort mode is selected in the Resources module, the capacity of each Resource is converted to Story Points using the ratio defined below.

- Goto ➔ Configuration settings, under which Goto **Resource ➔ Story Points** where

you can click on story point.

The screenshot shows the 'Story Point conversion ratio' configuration page. On the left, there's a sidebar with navigation links: General, Tasks, Resources (with 'Story Points' selected), Security, and Overview. The main area displays a form with a red border. It includes a checkbox for 'Overwrite the predefined ratio', a field showing '1 Story Point = 1d 30m', and an example 'eg. 3W 2D 6H 10M'. A blue 'Save' button is at the bottom right of the form. The entire configuration section is highlighted with a red box.

- **STEP2:** Create Teams and Resources
- Click on **plus sign** In the left side corner of the Team module page. --> Select **create new team**

The screenshot shows the 'Create new team' dialog. At the top, there are buttons for '+', 'Edit', and 'Cancel'. Below that is a search bar labeled 'Search by text...'. A dropdown menu is open, showing options: 'Create new Team based on Jira group', 'Assign existing team', and 'Duplicate existing team'. The main table lists existing teams: Team Four, Team Six, TeamOne, TeamThree, and TeamTwo. Each row includes columns for 'TEAM CODE', 'CREATED IN', 'BOARD NAME', and 'MEMBERS'. To the right of the table, there's a vertical scroll bar and a message 'Select a team'.

TEAM CODE	CREATED IN	BOARD NAME	MEMBERS
TEAMPREP	PROG-699	Team Prep Scrum Board	2
TEAMFIVE	PROG-699	Team Five Scrum board	0
TEAMFOUR	PROG-699	Team Four Scrum Board	0
TEAMSIX	PROG-699	Team six Scrum board	2
TEAMONE	PROG-699	TeamOne Sprint Board	3
TEAMTHREE	PROG-699	Team Three sprint Board	3
TEAMTWO	PROG-699	TeamTwo Sprint Board	1

- Enter the mandatory details and select Jira Scrum board name which has created and then click on **Create**

Security Reporting SECRET

Create new team

Create new Team based on Jira group

Assign existing team

Duplicate existing team

Team name*

Team code* A

Board Select board

Create Cancel

In below screenshot, created team names are showing

PROG-699 IN PROGRESS

2022 GRC Test

Create

NAME	TEAM CODE	CREATED IN	BOARD NAME	MEMBERS
Security Reporting	SECRET	PROG-699		2
Team Five	TEAMFIVE	PROG-699	Team Five Scrum board	0
Team Four	TEAMFOUR	PROG-699	Team Four Scrum Board	0
TeamOne	TEAMONE	PROG-699	TeamOne Sprint Board	3
TeamThree	TEAMTHREE	PROG-699	Team Three Sprint Board	3
TeamTwo	TEAMTWO	PROG-699	TeamTwo Sprint Board	1

STEP3: Add Team members to the created team.

- Goto **member's** option and click on it and Give user mail ID, start date as well as give Team maximum capacity size number, i.e., 100.

NAME	ACTIVE MEMBERSHIP	AVAILABILITY
Gopalakrishna RM ... 23/Aug/22 - OO	100%	100%
Vera Sipicki	15/Aug/22 - OO	100%
Paul Sugay	01/Aug/22 - OO	20%

- After adding Team Members, showing the member details and their percentage of allocation.

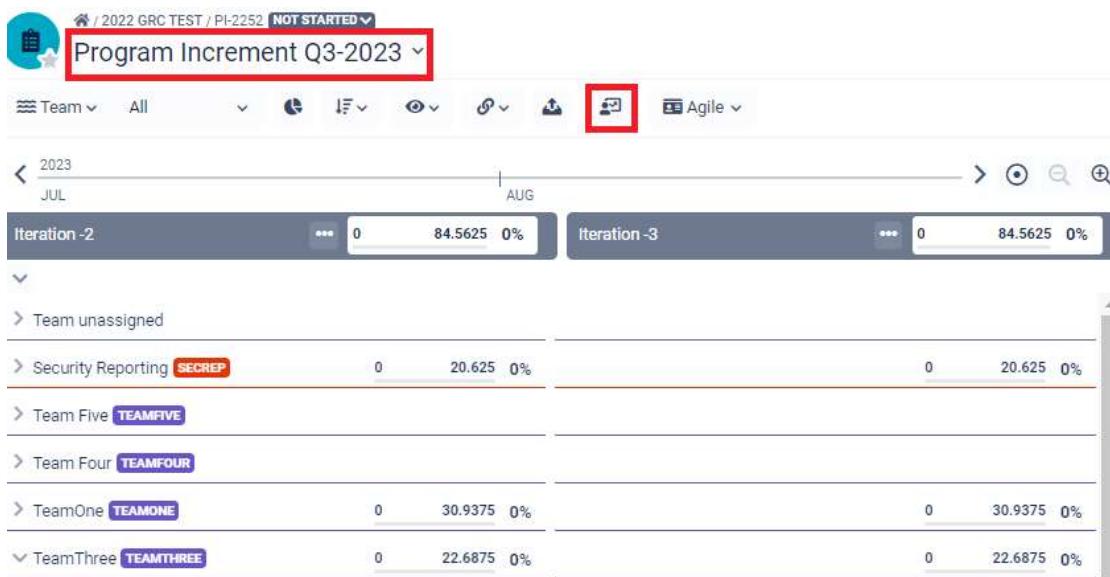
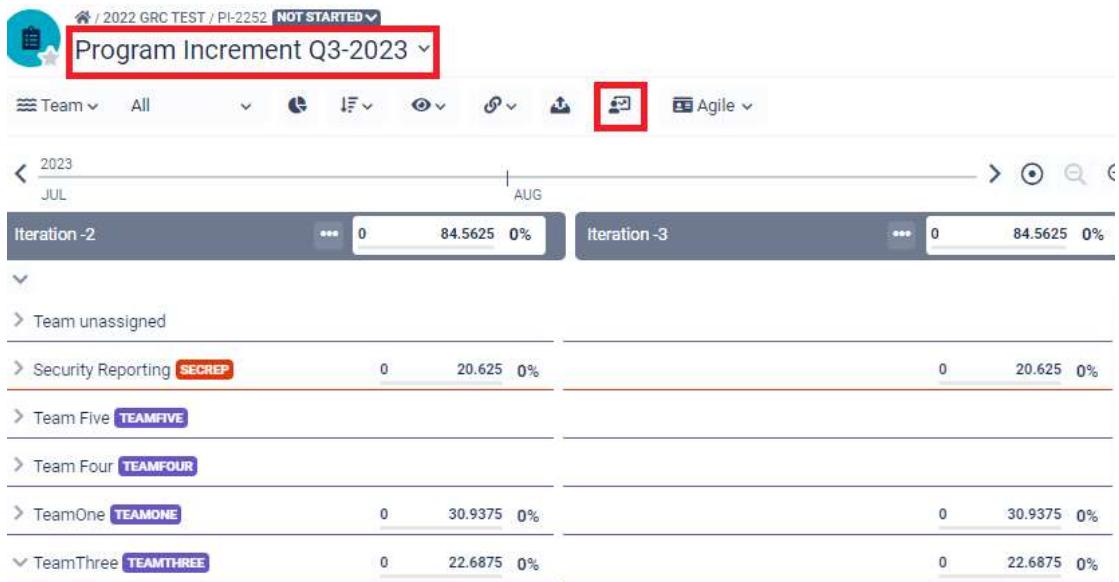
NAME	TEAM CODE	CREATED IN	BOARD NAME	MEMBERS
Security Reporting	SECRET	PROG-699		2
Team Five	TEAMFIVE	PROG-699	Team Five Scrum board	0
Team Four	TEAMFOUR	PROG-699	Team Four Scrum Board	0
TeamOne	TEAMONE	PROG-699	TeamOne Sprint Board	3
TeamThree	TEAMTHREE	PROG-699	Team Three Sprint Board	3
TeamTwo	TEAMTWO	PROG-699	TeamTwo Sprint Board	1

STEP4: Capacity planning per individual resource in Board Module.

- Team capacity plan
- Program increment Q3-2023
- Complete resource module view

STEP4.1: How to plan team capacity.

- Goto Board module and Ensure select correct program increment, I.E., program increment Q3-2023.



STEP5: Capacity planning per individual resource in Board Module.

- Plan/Create Team capacity plan
- Create Program Increment(PI) Q3-2023
- Complete resource module view

STEP 5.1: How to plan team capacity.

- Goto **Board** module and Ensure select the correct program increment, i.e., Program Increment Q3-2023.

Iteration	Team	Story Points	Progress (%)
Iteration -2	Team unassigned	84.5625	0%
Iteration -3	Team unassigned	84.5625	0%
	Security Reporting (SECRET)	0	20.625 0%
	Team Five (TEAMFIVE)	0	20.625 0%
	Team Four (TEAMFOUR)	0	20.625 0%
	TeamOne (TEAMONE)	0	30.9375 0%
	TeamThree (TEAMTHREE)	0	22.6875 0%

- **STEP 5.2:**
 - Find the capacity plan option and click on it.
 - Give/Allocate story points to an individual Tea Member/users for each iteration where stories are assigned.
i.e., User1 ---> 30, User2--> 30, User3--> 30 Equal capacity planning.
user1 ---> 40, User2--> 20, User3--> 30 Over capacity planning. Over load on user1.
 - Select the option unit is equal to story point.

Iteration	Total Story Points	Team	User	Story Points
Iteration -3	84.5625	TeamThree	Gopalakrishna RM - EXT	22.6875
		TeamThree	Paul Sugay	2.0625
		TeamThree	Vera Sipicki	10.3125
Iteration -4	92.25	TeamThree	Gopalakrishna RM - EXT	24.75
		TeamThree	Paul Sugay	2.25
		TeamThree	Vera Sipicki	10.3125
Iteration -5	71	TeamThree	Gopalakrishna RM - EXT	11.25
		TeamThree	Paul Sugay	2.25
		TeamThree	Vera Sipicki	10.3125

STEP 5.3: Plan stories in **Board** module.

- Select Agile view on the board module page
- Select stories in the backlog and drag the stories and drop under iteration

For PI Q3-2023 Board module Stories/Features are mapped to the features.

STEP6: Check capacity utilization in the Resource module.

- Goto resource module page.
- Select the correct team name.
- Customized option available for looking at resource allocation.
- Individual view and team view.
- Create a task.
- Skill panels

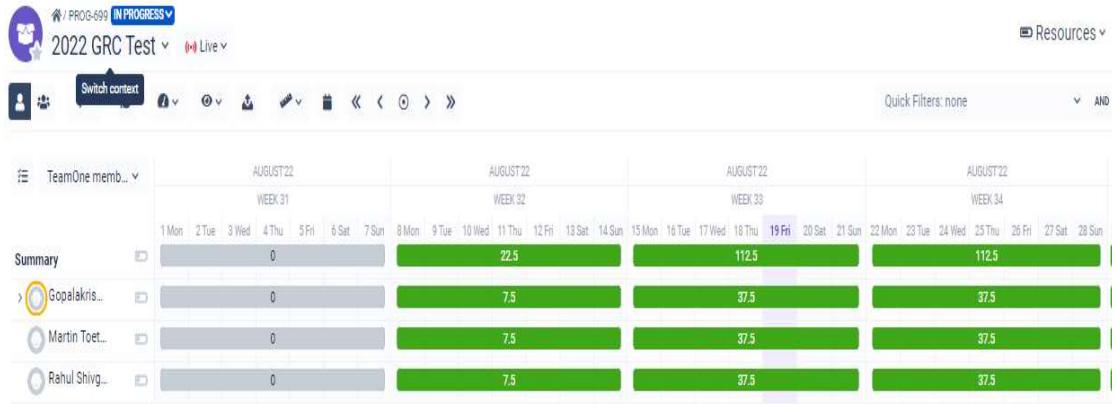
Time period etc and below screen shot for reference.

For over capacity with an individual. Refer below screen shot.



Equal capacity with members. Refer below screen shot.

- Need to change individual capacity. Refer team capacity planning under board module.



3.7 SIP-572 - ICSU Project Status Report:

As an ICSU executive/sponsor/member, I need a view to see the current status of Programs, Projects (Workstreams), and Features to be able to monitor initiative health.

(It's a subset of the requirement SIP-551)

- **JQL Query:** `filter = "CyberSecurity Projects" OR issue in linkedIssuesInQuery("filter = 'CyberSecurity Projects' AND issueLinkType= 'Belongs to Program'"') AND issuetype = Program OR issue in linkedIssuesInQuery("filter = 'CyberSecurity Projects' AND issueLinkType= 'Has Entity'"') AND issuetype in (Decision, Feature, Risk, Issue) OR issue in linkedIssuesInQuery("filter = 'CyberSecurity Features' AND issueLinkType= 'Contains Story'"') AND issuetype = Story`
- **View name:** ICSU Portfolio
- In the below screenshot current status of Programs, Projects (Workstreams), and Features to be able to monitor initiative health.

3.8 SIP-569 - ICSU Project Status Report:

As an ICSU executive/sponsor/member, I need a view to see the current status of Programs, Projects (Workstreams), and Features to be able to monitor initiative health.

(Note: It's ALREADY covered IN THE requirement SIP-568)

3.9 SIP-571 - ICSU RAID LOGS

As an ICSU member, I require the ability to create/manage/track Project RAID logs that organize risks, actions, issues, and dependency.

- **JQL Query:** filter = "CyberSecurity Projects" OR issue in linkedIssuesInQuery("filter = 'CyberSecurity Projects' AND issueLinkType= 'Belongs to Program'") AND issuetype = Program OR issue in linkedIssuesInQuery("filter = 'CyberSecurity Projects' AND issueLinkType= 'Has Entity'") AND issuetype in (Decision, Feature, Risk, Issue) OR issue in linkedIssuesInQuery("filter = 'CyberSecurity Features' AND issueLinkType= 'Contains Story'") AND issuetype = Story

- **View name:** ICSU Portfolio
- In the below screenshot current Issues and Risks are visible under the project **RP-59903**. Issue type Action and Dependency are not available in the Jira Staging environment.

ISSUE TYPE	KEY	SUMMARY	START DATE	END DATE	OVERALL	BUSINESS OWI	COMMITMENT	PORTFOLIO	ICSU SPONSOR	STATUS	DUEDATE
Story	SIP-563	SIP-S3	15/Aug/22	30/Sep/22	OO	Unassigned	SECUR	Unassigned	IN	In Progress	2022-09-30
Issue	SIP-532	SIP-4	05/Aug/22	05/Aug/22	OO	Unassigned	SECUR	Gopalakri	SL	Not Started	2022-08-05
Project	RP-29274	Governan...	08/Dec/22	20/Jul/22	OO	Sunde...	SECUR	Unassigned	PE	Pending Review	2022-12-08
Project	RP-69902	GRC Integ...	23/Mar/23	16/Nov/23	OO	Micha...	SECUR	Unassigned	C	Completed	2023-11-16
Risk	SIP-531	Schedule ...	02/Aug/22	02/Aug/22	OO	Unassig...	SECUR	Gopalakri	SL	Not Started	2022-08-02
Decision	GIR-2	Test	23/Mar/23	23/May/23	OO	Unassig...	SECUR	Unassigned	OL	On Hold	2023-05-23
Feature	SIP-529	SIP 1	04/Aug/22	04/Aug/22	OO	Unassig...	SECUR	Rahul Shi...	SL	Not Started	2022-08-04

4.0 SIP-581 - Integrated Navigation for Jira Tools

Requirement: SIP-581- As an ICSU member, I want to have an integrated user-friendly navigation flow to all Jira toolsets - Kanban/Release Plan/RAID logs/Dashboard etc.

Description: Below are the URLs of Big-Picture Plugin on staging Jira Environment. The user has to logged in into Jira Big-picture box environment in order to access the below specific module URL.

Sr.No.	Module name	URL
1	Gantt Chat	https://staging.reqcentral.com/plugins/servlet/softwareplant-bigpicture/#/box/share/jgA9skVl2j72uw
2	Scope	https://staging.reqcentral.com/plugins/servlet/softwareplant-bigpicture/#/box/share/DJyoFttuHlZT6g
3	Board	https://staging.reqcentral.com/plugins/servlet/softwareplant-bigpicture/#/box/share/6sprbZTihSCzCQ
4	Resources	https://staging.reqcentral.com/plugins/servlet/softwareplant-bigpicture/#/box/share/a5czUBMPI9Ta4Q
5	Teams	https://staging.reqcentral.com/plugins/servlet/softwareplant-bigpicture/#/box/share/1dNBYooNccYKag

6	Risks	https://staging.reqcentral.com/plugins/servlet/softwareplant-bigpicture/#/box/share/lakSPvRRkQ2MZw
7	Reports	https://staging.reqcentral.com/plugins/servlet/softwareplant-bigpicture/#/box/PROG-699/rp
8	Configuration	https://staging.reqcentral.com/plugins/servlet/softwareplant-bigpicture/#/box/PROG-699/settings/general/basic