

eazyBI Reports and Charts 대시보드 만들기

이 문서는 eazyBI Reports and Charts 정보를 공유하기 위해 작성되었다.

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Overview

EazyBI는 Jira 정보를 가시화하고 분석하는 Add-on이다.

Dashboard 생성

Step 1) EazyBI Account 생성

Jira EazyBI 메뉴 >> Create new account

Create new account

Name *

Enter short name explaining data stored in this account

Description

Optional longer description

[Create](#) or [back](#)

Step 2) Add Jira application

Jira 선택

Add new source application



Step 3) Import 설정

Jira import options

General	Add-ons	Custom fields	Additional options
Jira projects Select Jira projects Select Jira projects which you would like to import into easyBI. ☐ ALM Demo (ALMD) ☐ Basic Software Development (BSD) ☐ Bidding System Project (BSP) ☐ Clean project (CP) ☐ hjkim (HJKIM) ☐ LOTTE Card (LOTTE) ☐ odi LOAD Test (OLT) ☐ POS Gantt Project (PGP) ☐ POS Project (PP) ☐ Project Budget for Jira (PBFJ) ☐ Scrum Software Development Project (SSDP) ☐ Scrum1 - 이영주 시험용 (SCRUM) Select all Clear selection			
Statuses and history Import issue change history ☐ Import issue change history including issue status workflow transitions, remaining estimated hours changes, and selected custom field changes. Closed statuses Closed ✕ Select which statuses are final closed statuses - issues in these statuses will be counted in the Issues closed measure.			
Schedule Regular import frequency Default (every day) Select how frequently automatic data import from data source should be performed.			

프로젝트 선택

Select application import options

- Select Jira projects
- ☒ (MOIM) DS100-Smart Docking Station 신규개발 (DS100)
 - ☒ (MOIM) Factory Default App (MFDA)
 - ☒ (MOIM) IP450P-PoE지원 IP Phone 신규개발 (IP450P)
 - ☒ (MOIM) IP450S-Basic IP Phone 신규개발 (IP450S)

[Select all](#) [Clear selection](#)

Select Jira projects which you would like to import into eazyBI.

import 주기 설정

Regular import
frequency

Every 10 minutes ▼

Select how frequently automatic data import from data source should be performed.

추가 필터 설정

필요한 이슈만 import 하는 설정

Additional filter

JQL query

Optional additional [JQL query](#) to limit which issues from selected projects to import.

By default all issues from selected projects will be imported.

[Add custom JavaScript code](#)

기타 설정

- Status and history: 이슈의 상태와 이력을 분석할 경우 선택
- Time dimension: 시간정보 선택
- User groups: 사용자 정보 선택
- Add-on이 생성한 정보 선택

Statuses and history

Import issue change history ☒ Import **issue change history** including issue status workflow transitions, **Transitions from status**, **Transitions to status**, and **Issues history** measures, and selected custom field changes.

Closed statuses

Closed ✕

Select which statuses are final closed statuses - issues in these statuses will be counted in the **Issues closed** measure.

Import remaining estimated hours history ☐ Import the **Remaining estimated hours change** measure and the **Remaining estimated hours history** calculated measure (can be used for remaining hours burndown chart).

Import Age and Resolution intervals ☒ Import the **Age interval** and **Resolution interval** dimensions which can be used to analyze the age of unresolved issues and the resolution time of resolved issues by specified time intervals.

Time dimension

Specify the time zone, the first day of the week and additional non-working days.

[Show options](#)

User groups

Import dimensions ☒ Reporter Group ☒ Assignee Group ☒ Logged by Group ☒ Transition Author Group

Import user groups

Select user groups

Select which user groups to import for selected user group dimensions. If no selection is made then all groups will be imported. **Reporter Group** import might be slow if there are many different reporters.

Zephyr

Import Zephyr ☐ Import Zephyr test cycles and execution results. Additional **Test Cycle**, **Test Executed by** and **Test Status** dimensions as well as **Tests scheduled**, **Tests executed** and **Tests defect count** measures will be imported. Read more about Zephyr import in the [Zephyr Test Management documentation](#).

Xray

Import Xray ☐ Import Xray test sets and execution results. Additional Xray dimensions and measures will be imported. Read more about Xray import in the [Xray Test Management documentation](#).

Custom fields 설정

아래 이미지에서 선택된 항목과 같이 설정

Custom fields

After projects selection, you can select available custom fields which you would like to import.
Read more about custom fields import in the [Jira custom fields documentation](#).

Select custom fields **Show available custom fields**

Custom field	Import as dimension	Import as measure	Import as property	Import value changes
Agile hide				
Epic Link	☒		☒	
Epic Name			☒	
Epic Status			☒	
Flagged	☒		☒	☒
Rank			☒	
Sprint	☒		☒	
Story Points		☒	☒	☒
Other hide				
Baseline end date		☒	☒	☒
Baseline start date		☒	☒	☒
Begin Date		☒	☒	☒
Business Value		☐	☐	☐
End Date		☐	☐	☐
End date		☒	☒	☒
Epic/Theme	☐		☐	
External issue ID			☐	
Information			☐	
NURI or MOIM	☐		☐	
PDS	☐		☐	
Product	☐		☐	
Progress		☒	☒	☒
Revision			☐	
Risk consequence	☐		☐	
Risk probability	☐		☐	
Severity	☐		☐	
Site Name	☐		☐	
SMB사업자	☐		☐	
Start date		☒	☒	☒
Steps to reproduce			☐	
SW 개발 담당자	☐		☐	

Import or **Save** or [back](#)

Click **Import** to start the import right now. Click **Save** to change the options for the next regular import.

Step 4) 보고서 만들기

EazyBI >> Account 이름 >> Analyze >> New report

아래 이미지와 같이 좌측에는 Project와 Issue 그리고 상단은 Measures를 배치하여 보고서를 설계한다.

	Issues created	Issues due	Issues resolved
+All Issues	46	39	7

Step 5) 대시보드 생성하기

EazyBI >> Account 이름 >> Dashboards

- 대시보드 이름 정의

- Add report >> 보고서 선택

- 저장하기

Step 6) 대시보드 접근 권한 설정

EazyBI >> Account 이름 >> 메뉴 >> Account users

- Add account user 항목에 접근 권한 부여



The screenshot shows the EazyBI interface with the 'Account users' menu open. The menu options are: OWNER, Edit account, Account users (highlighted), All accounts, SELECT ACCOUNT, and EazyBI Dashboard. Below the menu, a table lists account users.

Name	Email	Role
황희연 대표 (terry.hwang)	terry.hwang@curvc.com	Owner

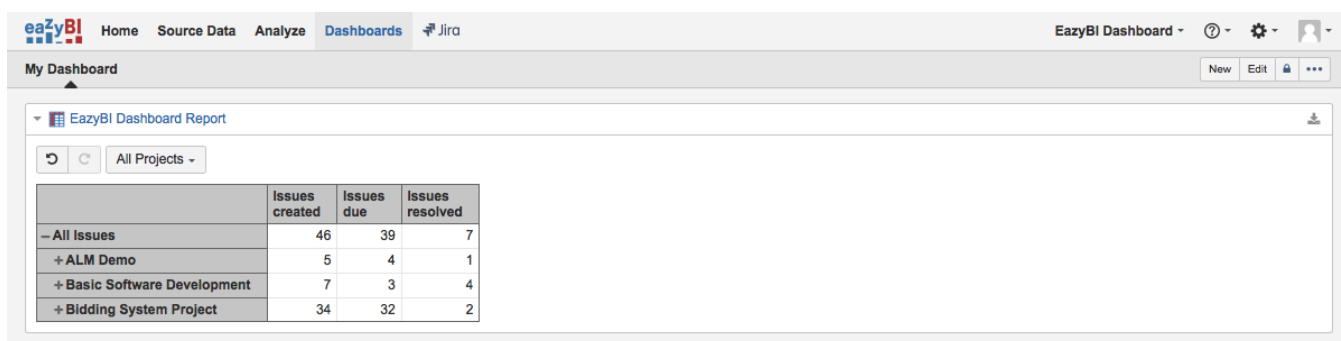
Add account user

User

Enter username or full name of JIRA user, or enter JIRA group name.
You should have Browse Users permission in JIRA to be able to select users from list.

Step 7) 대시보드 열기

EazyBI >> Account 이름 >> Dashboards >> 대시보드 이름



The screenshot shows the EazyBI Dashboard Report. It includes a table with the following data:

	Issues created	Issues due	Issues resolved
- All Issues	46	39	7
+ ALM Demo	5	4	1
+ Basic Software Development	7	3	4
+ Bidding System Project	34	32	2

Dashboard 소스 수정

EazyBI >> Account 이름 >> Source Data >> Edit

- Jira 데이터 import를 수정한다.



The screenshot shows the EazyBI Source Applications table. It lists the Jira application with its source selection, creation time, cube, status, and actions.

Application	Source selection	Created	Cube	Status	Actions
Jira	User: terry.hwang Projects: ALMD, BSD, BSP	40 minutes ago	Issues	Imported 35 minutes ago	Import Edit ...

Dashboard 데이터 분석 수정

EazyBI >> Account 이름 >> Report 이름



The screenshot shows the EazyBI ISSUES report. It displays a list of reports under the 'Samples' folder, including 'EazyBI Dashboard Report', 'Sample created vs resolved issues', 'Sample open issues by assignee and status', and 'Sample open issues by component and priority'.

	Issue Start date	Issue End date	계획 일수	진행 일수	실제진행률	계획일수 (baseline)	계획진행일수 (baseline)	계획진행율 (baseline)	지연율
+(MOIM) DS100-Smart Docking Station 신규개발			578	293.60	91.82%	26			-91.82%
+(MOIM) IP450P-PoE지원 IP Phone 신규개발			178	20.70	41.43%	161	158.00	100.00%	67.22%
+(MOIM) IP450S-Basic IP Phone 신규개발			696	674.00	94.09%	646	638.00	100.00%	-2.92%
+(MOIM) IP455G-Giga IP Phone 신규개발			457	333.32	92.27%	241	174.00	100.00%	-63.89%
+(MOIM) IP455S-Basic IP Phone 신규개발			469	166.05	90.24%	306	298.00	100.00%	27.16%
+(MOIM) IP460S-Basic IP Phone 신규개발			527	258.00	84.38%	293	292.00	100.00%	50.00%
+(MOIM) IP460T-BT지원 IP Phone 신규개발			642	232.63	71.89%	58			-71.89%
+(MOIM) IP470G-Giga IP Phone 신규개발			696	585.20	92.12%	566	548.00	100.00%	-25.83%
+(MOIM) IP470H-Basic IP Phone 신규개발			1,083	887.60	93.44%	1,070	1,058.00	100.00%	-1.52%
+(MOIM) IP800S-Basic AI Phone 신규개발			4,618	2,762.00	91.74%	65			-91.74%
+(MOIM) KT-판매제품 기능개선			574	413.88	87.28%	96			-87.28%
+(MOIM) LGU+ 판매제품 기능개선			127	45.88	52.44%	22			-52.44%
+(MOIM) SKBB-판매제품 기능개선			668	76.00	57.89%	24			-57.89%
+(MOIM) 판매제품 기능개선			179	86.25	47.68%	40			-47.68%

	Issue Start date	Issue End date	계획 일수	진행 일수	실제진행률	계획일수 (baseline)	계획진행일수 (baseline)	계획진행율 (baseline)	지연율
+(MOIM) DS100-Smart Docking Station 신규개발			578	293.60	91.82%	26			-91.82%
-(MOIM) IP450P-PoE지원 IP Phone 신규개발			178	20.70	41.43%	161	158.00	100.00%	67.22%
IP450P-2 WS - Schematic	2018-03-12	2018-03-16	5	5.00	100.00%	5	5.00	100.00%	0.00%
IP450P-3 1st BOM release	2018-03-19	2018-03-20	2	1.00	50.00%	2	2.00	100.00%	50.00%
IP450P-4 WS - PCB artwork	2018-03-21	2018-03-29	9	9.00	100.00%	9	9.00	100.00%	0.00%
IP450P-5 WS - PCB manufacturing & SMT	2018-03-30	2018-04-13	15	1.50	10.00%	15	15.00	100.00%	80.00%
IP450P-6 WS - Bring-up & EVT	2018-04-16	2018-04-16	1			12	12.00	100.00%	100.00%
IP450P-7 ES - Schematic & PCB modification	2018-04-30	2018-05-03	4			4	4.00	100.00%	100.00%
IP450P-8 2nd BOM release	2018-05-03	2018-05-03	1			1	1.00	100.00%	100.00%
IP450P-9 ES - PCB manufacturing & SMT	2018-05-04	2018-05-18	15			15	15.00	100.00%	100.00%
IP450P-10 ES - EVT & reliability test	2018-05-21	2018-06-15	26			26	26.00	100.00%	100.00%
IP450P-11 AS - Schematic & PCB modification	2018-06-18	2018-06-20	3			3	3.00	100.00%	100.00%
IP450P-12 Final BOM registration on ERP	2018-06-21	2018-06-22	2			2	2.00	100.00%	100.00%
IP450P-13 AS - PCB manufacturing & SMT	2018-06-25	2018-07-09	15			15	15.00	100.00%	100.00%
IP450P-14 AS - EVT & reliability test	2018-07-10	2018-07-23	14			14	14.00	100.00%	100.00%
IP450P-15 KC certification	2018-07-09	2018-07-31	23			23	23.00	100.00%	100.00%
IP450P-16 Full test	2018-05-21	2018-06-01	12			12	12.00	100.00%	100.00%
IP450P-6 / IP450P-17 Bring-Up	2018-04-16	2018-04-16	1	0.00	0.00%	1			0.00%
IP450P-5 / IP450P-18 PCB 제작 & 자체운회	2018-03-29	2018-04-11	14	4.20	30.00%	1			-30.00%
IP450P-5 / IP450P-19 SMT	2018-03-29	2018-04-13	16	0.00	0.00%	1			0.00%
+(MOIM) IP450S-Basic IP Phone 신규개발			696	674.00	94.09%	646	638.00	100.00%	-2.92%
+(MOIM) IP455G-Giga IP Phone 신규개발			457	333.32	92.27%	241	174.00	100.00%	-63.89%
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