

How to export issues from Jira Cloud to Excel

Business Intelligence and Jira Cloud Excel reports with Better Excel Exporter



About Midori



Experience

10+ years in the Atlassian Ecosystem



Gold Marketplace Partner

Reliable maintenance, guaranteed support and top-notch docs

Powering 7000+ customers

Amazon, Airbnb, Boeing, Mercedes, McDonald's, NASA, etc.

What is Better Excel Exporter?



Enterprise-ready

A Cloud Fortified app that fits into your processes



Jira Cloud reporting with native Excel spreadsheets

All Excel data analysis features on all Jira Cloud data

Comparison of Jira Excel export options

Getting started with Better Excel Exporter

Creating Excel reports from Jira

Managing Excel views

Managing Excel templates



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Jira Cloud Excel export options in comparison

Better Excel Exporter vs. CSV vs. Jira Cloud for Excel

	Better Excel Exporter for Jira Cloud	Jira's built-in CSV export	Jira Cloud for Excel
Packaging	Jira Cloud app	built-in	Excel add-in (can be problematic)
Supported Jira screens	Issue Navigator, Issue View, backlogs, boards of all types (Service Management queues, Work Management screens are coming)	Issue Navigator only	Issue Navigator only
Templates	(templates are regular Excel files)	¥	×
Data types	(text, numbers, dates, etc.)	(all values are raw text)	? (data type is unreliable)
Visual formatting	(fonts, colors, cell sizing, etc.)	*	×
Formulas	→	×	*
Functions	₩	*	*
Charts	→	×	*
Pivot tables	∀	*	*
Pivot charts	*	×	*
Issue metadata	(comments, worklogs, transitions, change history, etc.)	×	×
Non-tabular content	(page header and footer, cell comments, etc.)	*	×
Scripting	. ✓ (Groovy scripts can TODO)	*	×
Visual Basic (VBA)	₩.	×	*
Integrations with other Jira apps	(growing continuously)	×	×
Automation	7	×	×



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Getting started with Better Excel Exporter

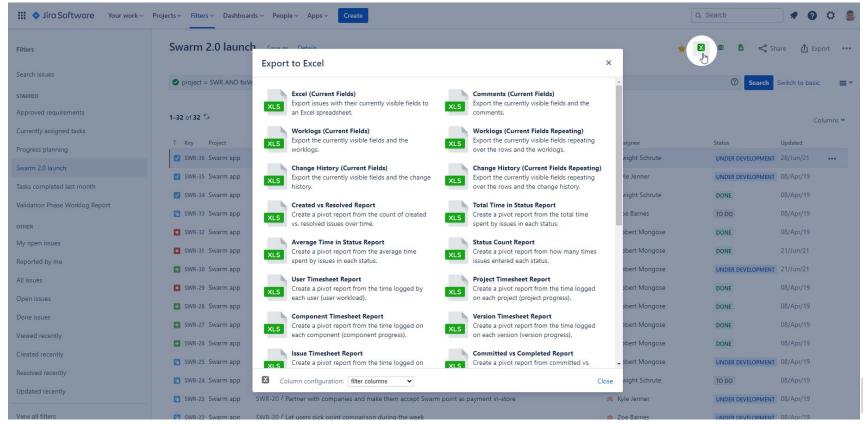
Creating Excel reports from Jira

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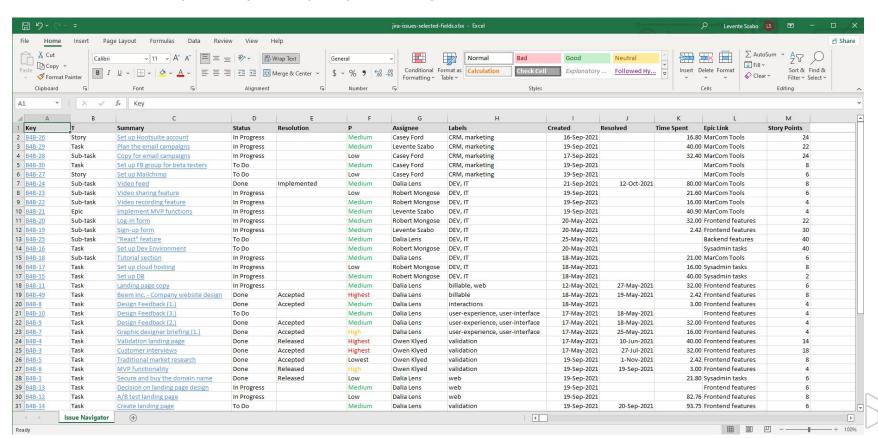


Available from the "Export" pop-up in Issue Navigator or Jira Software boards

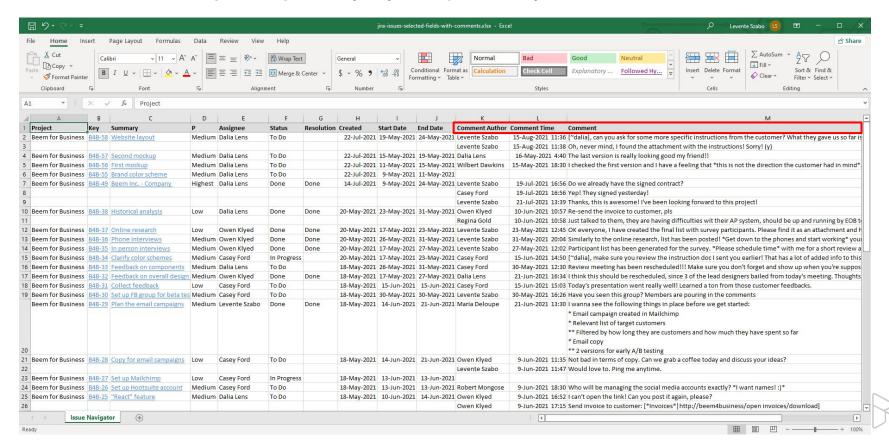




Precise data that require no post-export processing

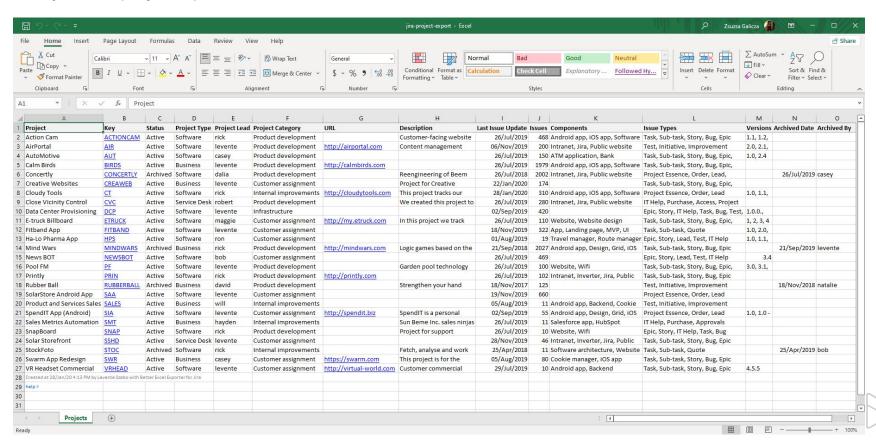


Add comments, worklogs, change history to your exports easily

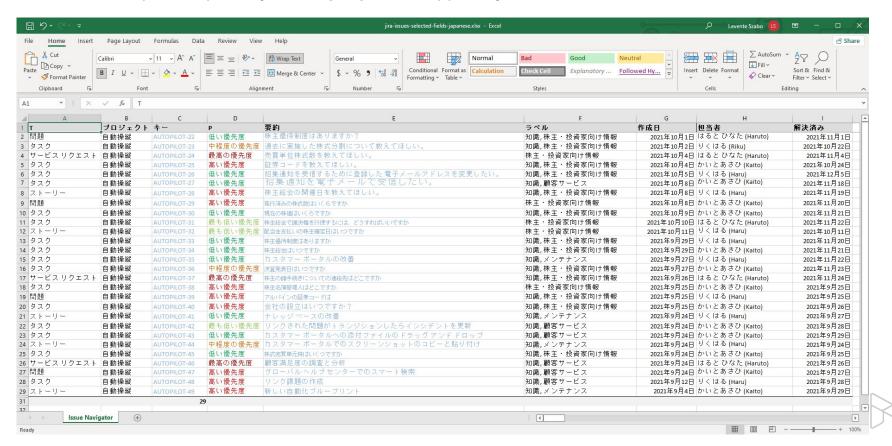


Exporting Jira projects to Excel

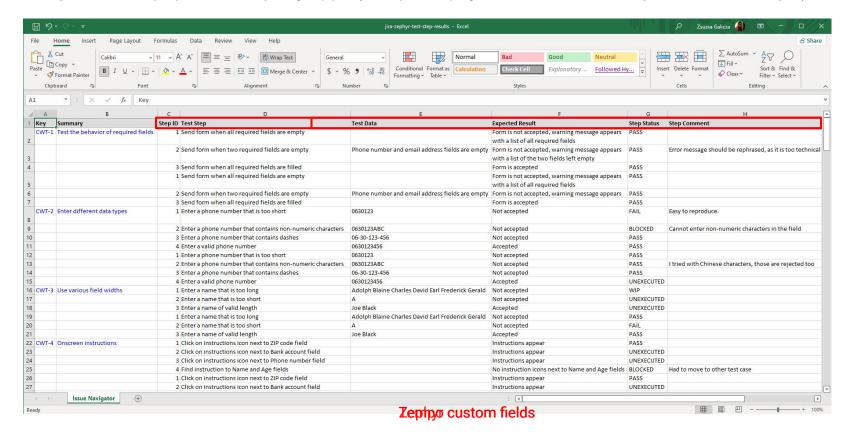
Analyse Jira project-specific information with Excel



Better Excel Exporter speaks your language and supports your character set

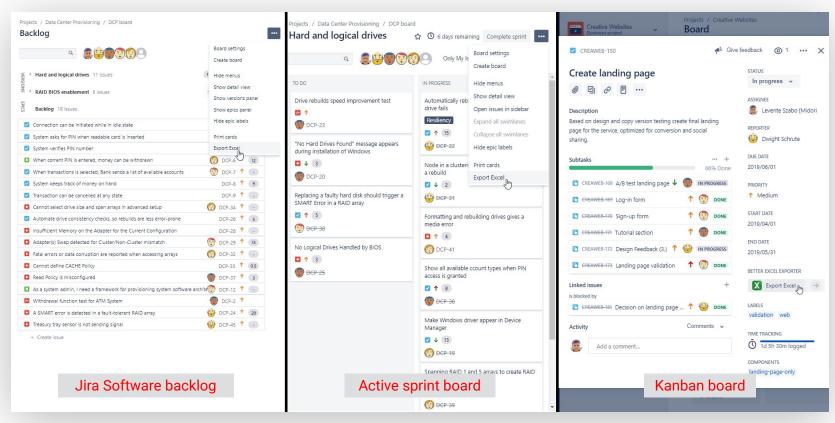


Integrated with popular third-party apps (Tempo, Zephyr, Jira Service Management incl. Insight)





Typical Jira contexts where you work with a list of issues





Exports are compatible with any spreadsheet tool that supports the XLSX fileformat

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AI		√ Jx Key		2	B4B-26	Story	Set up Hootsuite account	16-Sep-2020		Key	T	Summary	Created P
4 A	В	c	D E	3	B4B-29	Task	Plan the email campaigns	19-Sep-2020		2 B4B-26	Story	Set up Hootsuite account	16-Sep-2020 Medium
1 Key	T		Created P	4	B4B-28	Sub-task	Copy for email campaigns	17-Sep-2020		3 <u>B4B-29</u>	Task	Plan the email campaigns	19-Sep-2020 Medium
2 B4B-26	Story	Set up Hootsuite account	16-Sep-2020 Medium	5	B4B-30	Task	Set up FB group for beta testers	19-Sep-2020		4 <u>B4B-28</u>	Sub-task	Copy for email campaigns	17-Sep-2020 Low
3 B4B-29	Task	Plan the email campaigns	19-Sep-2020 Medium	6	B4B-27	Story	Set up Mailchimp	19-Sep-2020	Low	5 <u>B4B-30</u>	Task	Set up FB group for beta testers	19-Sep-2020 Medium
4 B4B-28	Sub-task	Copy for email campaigns	17-Sep-2020 Low	7	B4B-24	Sub-task	Video feed	21-Sep-2020	Medium	6 B4B-27	Story	Set up Mailchimp	19-Sep-2020 Low
				8	B4B-23	Sub-task	Video sharing feature	19-Sep-2020	Low	7 B4B-24	Sub-task	Video feed	21-Sep-2020 Medium
5 B4B-30	Task	Set up FB group for beta testers	19-Sep-2020 Medium	9	B4B-22	Sub-task	Video recording feature	19-Sep-2020	Medium	8 B4B-23	Sub-task	Video sharing feature	19-Sep-2020 Low
6 <u>B4B-27</u>	Story	Set up Mailchimp	19-Sep-2020 Low	10	B4B-21	Epic	Implement MVP functions	19-Sep-2020	Medium	9 B4B-22	Sub-task	Video recording feature	19-Sep-2020 Medium
7 B4B-24	Sub-task	Video feed	21-Sep-2020 Medium	11	B4B-20	Sub-task	Log-in form	20-May-2020	Medium	10 B4B-21	Epic Sub-task	Implement MVP functions Log-in form	19-Sep-2020 Medium 20-May-2020 Medium
8 B4B-23	Sub-task	Video sharing feature	19-Sep-2020 Low	12	B4B-19	Sub-task	Sign-up form	20-May-2020	Medium	11 <u>B4B-20</u>	Sub-task Sub-task		
9 B4B-22	Sub-task	Video recording feature	19-Sep-2020 Medium	13	B4B-25	Sub-task	"React" feature	25-May-2020	Medium	12 B4B-19	Sub-task Sub-task	Sign-up form	20-May-2020 Medium
10 B4B-21	Epic	Implement MVP functions	19-Sep-2020 Medium	14	B4B-16	Task	Set up Dev Environment	20-May-2020		13 B4B-25	Task	"React" feature	25-May-2020 Medium
11 B4B-20	Sub-task	Log-in form	20-May-2020 Medium	15	B4B-18	Sub-task	Tutorial section	18-May-2020		14 B4B-16 15 B4B-18	Sub-task	Set up Dev Environment	20-May-2020 Medium
12 B4B-19	Sub-task	Sign-up form	20-May-2020 Medium	16	B4B-17	Task	Set up cloud hosting	18-May-2020			Task	Tutorial section	18-May-2020 Medium 18-May-2020 Low
13 B4B-25	Sub-task	"React" feature	25-May-2020 Medium	17	B4B-17	Task	Set up DB			16 <u>B4B-17</u> 17 <u>B4B-15</u>	Task	Set up cloud hosting Set up DB	18-May-2020 Medium
14 B4B-16	Task	Set up Dev Environment	20-May-2020 Medium					18-May-2020		18 B4B-11	Task		12-May-2020 Medium
15 B4B-18	Sub-task	Tutorial section	18-May-2020 Medium	18	B4B-11	Task	Landing page copy	12-May-2020	110000000000000000000000000000000000000	19 B4B-49	Task	Landing page copy	18-May-2020 Highest
16 B4B-17	Task	Set up cloud hosting	18-May-2020 Low	19	B4B-49	Task	Beem Inc Company website design	18-May-2020		20 B4B-8	Task	Beem Inc Company website design Design Feedback (1.)	18-May-2020 Medium
17 B4B-15	Task	Set up DB	18-May-2020 Medium	20	B4B-8	Task	Design Feedback (1.)	18-May-2020		20 B4B-8 21 B4B-10	Task	Design Feedback (1.)	18-May-2020 Medium
18 B4B-11	Task	Landing page copy	12-May-2020 Medium	21	B4B-10	Task	Design Feedback (3.)	18-May-2020	Medium	22 B4B-9	Task	Design Feedback (2.)	17-May-2020 Medium
19 B4B-49	Task	Beem Inc Company website design	18-May-2020 Highest	22	B4B-9	Task	Design Feedback (2.)	17-May-2020	Medium	23 B4B-7	Task	Graphic designer briefing (1.)	17-May-2020 High
	Task			23	B4B-7	Task	Graphic designer briefing (1.)	17-May-2020	High	24 B4B-4	Task	Validation landing page	17-May-2020 Highest
20 <u>B4B-8</u>		Design Feedback (1.)	18-May-2020 Medium	24	B4B-4	Task	Validation landing page	17-May-2020	Highest	25 B4B-3	Task	Customer interviews	17-May-2020 Highest
21 <u>B4B-10</u>	Task	Design Feedback (3.)	18-May-2020 Medium	25	B4B-3	Task	Customer interviews	17-May-2020	Highest	26 B4B-5	Task	Traditional market research	17-May-2020 Lowest
22 <u>B4B-9</u>	Task	Design Feedback (2.)	17-May-2020 Medium	26	B4B-5	Task	Traditional market research	17-May-2020		27 B4B-6	Task	MVP functionality	19-Sep-2020 High
23 <u>B4B-7</u>	Task	Graphic designer briefing (1.)	17-May-2020 High	27	B4B-6	Task	MVP functionality	19-Sep-2020	100000000000000000000000000000000000000	28 B4B-1	Task	Secure and buy the domain name	19-Sep-2020 Low
24 <u>B4B-4</u>	Task	Validation landing page	17-May-2020 Highest						-	29 B4B-13	Task	Decision on landing page design	19-Sep-2020 Medium
25 <u>B4B-3</u>	Task	Customer interviews	17-May-2020 Highest	28	B4B-1	Task	Secure and buy the domain name	19-Sep-2020	1174778	30 B4B-12	Task	A/B test landing page	19-Sep-2020 Low
26 <u>B4B-5</u>	Task	Traditional market research	17-May-2020 Lowest	29	B4B-13	Task	Decision on landing page design	19-Sep-2020		31 B4B-14	Task	Create landing page	19-Sep-2020 Medium
27 B4B-6	Task	MVP functionality	19-Sep-2020 High	30	B4B-12	Task	A/B test landing page	19-Sep-2020	Low	32 <u>B4B-32</u>	Sub-task	Feedback on overall design approach	19-Sep-2020 Medium
28 B4B-1	Task	Secure and buy the domain name	19-Sep-2020 Low	31	B4B-14	Task	Create landing page	19-Sep-2020	Medium	33 <u>B4B-31</u>	Task	Collect feedback	19-Sep-2020 Low
29 B4B-13	Task	Decision on landing page design	19-Sep-2020 Medium	32	B4B-32	Sub-task	Feedback on overall design approach	19-Sep-2020	Medium	34 <u>B4B-34</u>	Sub-task	Clarify color schemes	19-Sep-2020 Medium
30 B4B-12	Task		19-Sep-2020 Low	33	B4B-31	Task	- 1 -1	19-Sep-2020	Low	35 <u>B4B-3</u>		cc /c - cc	Medium
31 B4B-14	Task	Microsoft Excel	19-Sep-2020 Medium	34	B4B-34	Sub-ta	Google Sheets	19-Sep-2020		36 B4B-5	LibreΩ	ffice (OpenOffice) Calc Medium
32 B4B-32	Sub-task		19-Sep-2020 Medium	35	B4B-33	Sub-ta	2239.000010	19-Sep-2020		37 B4B-5		es (openemoe	, mediani
33 B4B-31	Task	Collect feedback	19-Sep-2020 Low	36	B4B-55		Decard calculations			38 <u>B4B-5.</u>	Out to all	<u></u>	Medium
34 B4B-34	Sub-task	Clarify color schemes	19-Sep-2020 Low	36	B4B-55	Sub-task	Brand color scheme	19-Sep-2020		39 <u>B4B-56</u>	Sub-task	Phono interviews	19-Sep-2020 Medium



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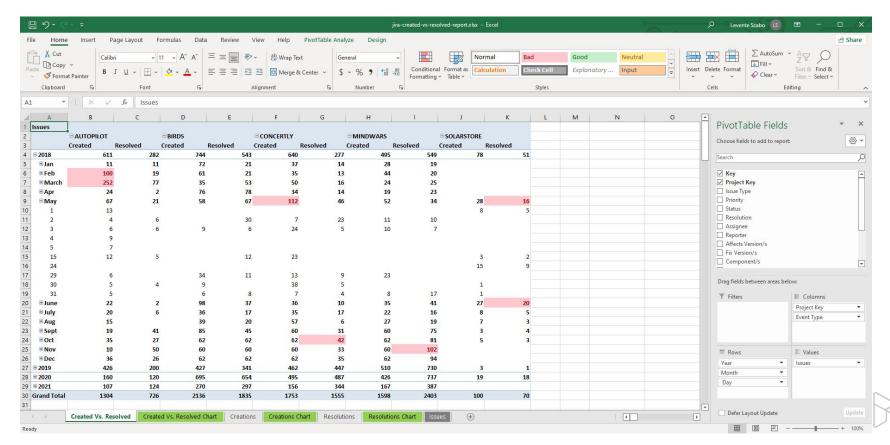
Managing Excel views

Managing Excel templates



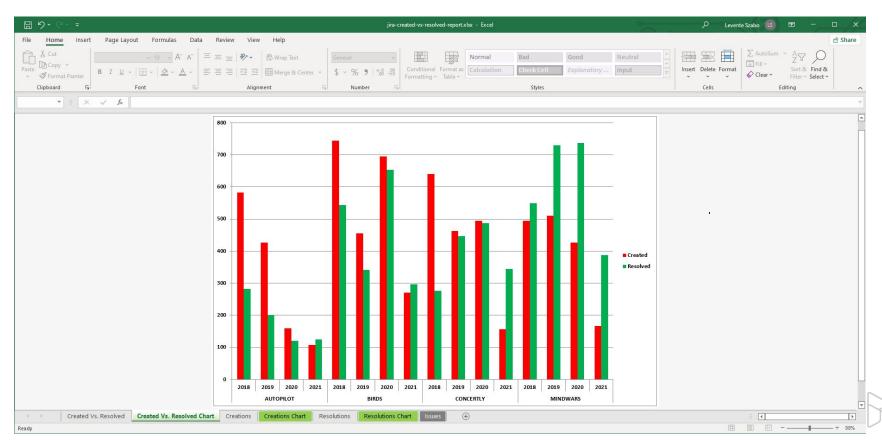
Creating custom reports from Jira data

Analyze Jira data using Excel pivot tables



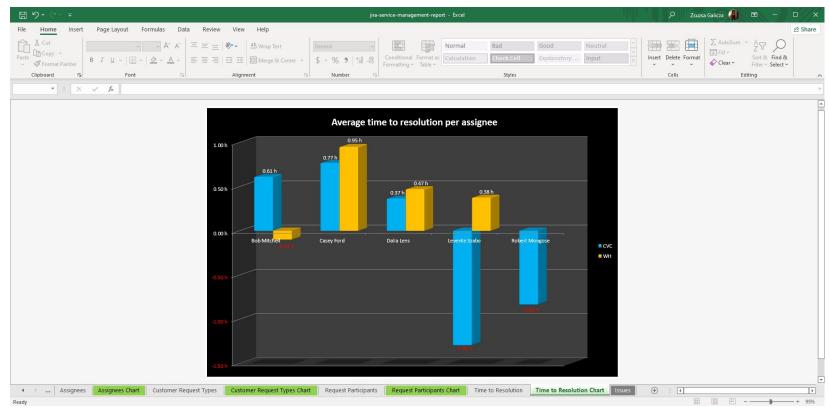
Creating custom reports from Jira data

Visualize Jira data using Excel pivot charts



Creating custom reports from Jira data

List of issues turned into business reports with the right template



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Managing Excel views

Concepts



What are the Excel views?

The options that appear in the "Export" pop-up menus.



How do the Excel views work?

Each Excel view has a name and a position in the "Export" pop-up.

You can select which Jira screen should offer which view.

Each Excel view renders an Excel template.



How to create, delete, rename, reorder Excel views?

 $\mbox{Just go to} \\ \mbox{Settings} \rightarrow \mbox{Apps} \rightarrow \mbox{Excel Views}. \\ \mbox{}$



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Managing Excel templates

Concepts



What are the Excel templates?

Templates define the data and its format to export to Excel.

Templates are regular Excel files, too.



What are Groovy scripts used for?

Scripts are executed while generating the Excel spreadsheet to:

do custom processing access Jira internals integrate with external sources implement any logic plus more



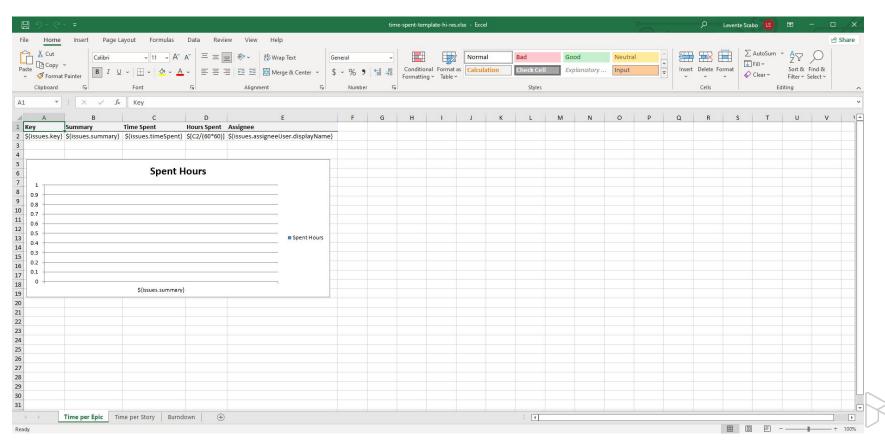
How to edit the Excel templates and scripts?

Just go to $Settings \rightarrow Apps$, download the template XLSX file, and edit it in Excel.



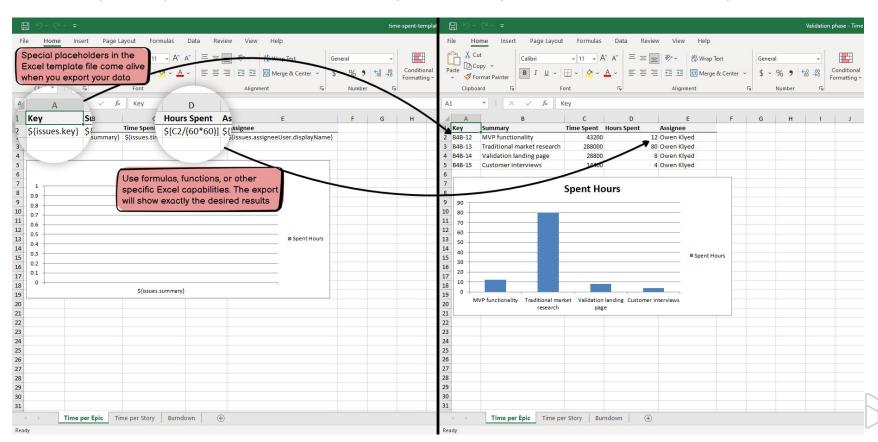
Editing Excel templates

Edit templates directly in Excel



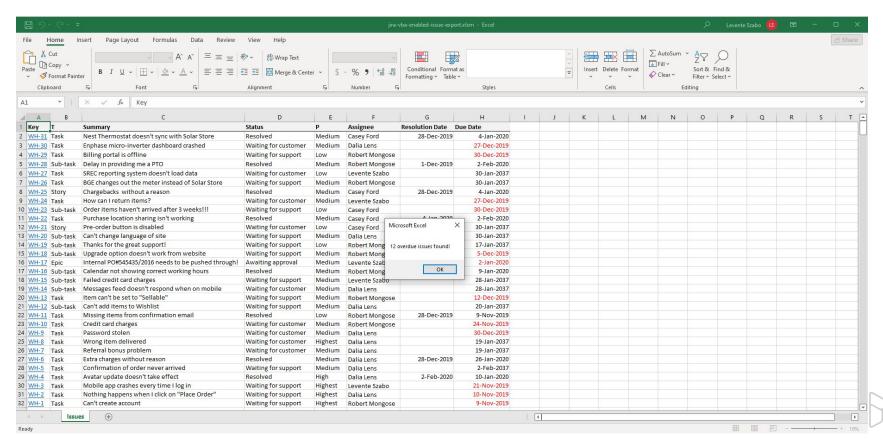
Edit Excel templates

Insert template expressions, formulas, charts, pivot tables, pivot charts, etc. to the templates



Use all Excel features

Create dynamic Excel spreadsheets with Visual Basic macros



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Integrations with Jira applications

Better Excel Exporter supports all Jira editions



Jira Work Management

Jira Service Management



Integrations with Jira apps

Better Excel Exporter integrates with popular Jira apps and more are coming

ScriptRunner

Zephyr





Insight



New integrations coming...

+more





Thank you!



Levente Szabo • levente.szabo@midori-global.com



Try our other apps, too (free)!

Also for Jira and Confluence Data Center!



Better PDF Exporter for Jira

Easy emailing, sharing, archiving, printing for Jira data



Better Content Archiving for Confluence

Usage tracking, expiration, review workflow, retention and clean-up for your Confluence pages



Better Commit Policy for Jira

Verify the changes committed to Git, Bitbucket, GitHub, GitLab, Subversion & Mercurial against configurable rules