



The content described herein is intended to outline our general product direction for informational purposes only. It is not a commitment to deliver any material, code, or functionality, and should not be relied upon in making purchasing decisions.

The development, release, and timing of any features or functionality described herein remain at the sole discretion of Atlassian and is subject to change.



# The Sole Survivor

How Fidelity Investments reduced Jira customizations by 99%



**CAROLINE SMITH | DIRECTOR, AGILE TOOLS SQUAD LEAD |**



Let's rewind the  
clock back to 2009

- ISSUE TYPES
  - Issue types
  - Issue type schemes
  - Sub-tasks
- WORKFLOWS
  - Workflows
  - Workflow schemes
- SCREENS
  - Screens
  - Screen schemes
  - Issue type screen schemes
- FIELDS
  - Custom fields**
  - System fields
  - Field configurations
  - Field configuration schemes
  - Custom fields optimizer
- PRIORITIES
  - Priorities
  - Priority schemes
- ISSUE FEATURES
  - Time tracking
  - Issue linking
- ISSUE ATTRIBUTES
  - Statuses
  - Resolutions
- Issue security schemes
- Notification schemes

### Custom fields

Add extra fields to your issues to define them more precisely. From simple text fields to development summaries, you can create different types of custom fields and configure how they're displayed to your users. Here you ca

Search...  Project: All  Type: All  Screen: All  Last value update: All

Showing 1-15 of 15 custom fields

<input type="checkbox"/> Name	Type	Available contexts	Screens
<input type="checkbox"/> <b>App</b>	Text Field (single line)	Global (all projects)	76 screens
<input type="checkbox"/> <b>App Name</b>	Text Field (single line)	Global (all projects)	11 screens
<input type="checkbox"/> <b>AppID</b>	Select List (single choice)	202 projects	9 screens
<input type="checkbox"/> <b>Application</b>	Text Field (single line)	Global (all projects)	18 screens
<input type="checkbox"/> <b>Application ID</b>	Select List (single choice)	Global (all projects)	23 screens
<input type="checkbox"/> <b>Application Name</b>	Text Field (single line)	Global (all projects)	6 screens
<input type="checkbox"/> <b>Application Name/ID</b>	Text Field (single line)	420 projects	13 screens
<input type="checkbox"/> <b>Application(s)</b>	Select List (multiple choices)	Global (all projects)	28 screens
<input type="checkbox"/> <b>ApplicationID</b>	Select List (single choice)	Global (all projects)	10 screens
<input type="checkbox"/> <b>Applicatoin</b>	Text Field (single line)	Global (all projects)	15 screens
<input type="checkbox"/> <b>ITAM App ID</b>	Text Field (single line)	Global (all projects)	31 screens
<input type="checkbox"/> <b>ITAM Application ID</b>	Text Field (single line)	Global (all projects)	21 screens
<input type="checkbox"/> <b>Product Name and App ID/Name</b> ⓘ	Select List (cascading)	Global (all projects)	3 screens
<input type="checkbox"/> <b>SNOW App Id</b>	Select List (single choice)	Global (all projects)	30 screens
<input type="checkbox"/> <b>Snow App ID</b>	Select List (single choice)	Global (all projects)	21 screens

# Why do we care?



**Performance**



**Reporting  
& analytics**



**Administration**



**Integration  
with other tools**



**Consistent  
processes**



**Usability**



**Improve  
exports**



**Migration  
to cloud**

# Our setup



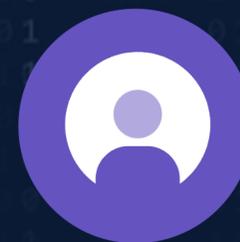
**Jira Data Center**

---



**5,000 projects**

---



**30,000 users**

# What did we consolidate?

**Workflow status**



**Screens**



**Custom fields**



**Issue types**



**Workflows**



**Roles**





**This  
works for  
us.**

**Why change  
something  
that is not  
broken?**

**We are  
too busy  
to change.**

# Removing Custom Fields – **what**

**Not recently  
used**

**Custom  
fields with  
default  
values**

**Similar field  
names**

**Same type  
of field**

**Low usage**

**All values  
the same**

**Used by  
cloned issues**

**Field not  
on screen**

# Removing Custom Fields – how

Engage key users/admins

1

Create generic/miscellaneous fields

2

Copy data to alternative field with Script Runner

3

Rename with “Do not use!” suffix

6

Disable drop-down and add “To be decommissioned”

5

Add “To be decommissioned” description

4

7

Remove from screen

Remove from search

8

Add Jira banner

9

Permanently delete

10

5,000 projects

1 workflow

 projectrak

## Project Configuration

### Additional Workflow Steps

- Testing
- Review
- Ready

### Agile Methodology

Kanban

### Jira Align Integration Enabled

Yes

### Required Fields

Acceptance Criteria

# Lessons learned



**Start with  
low-hanging fruit.**



**Limit number  
of admins.**



**Put guardrails  
in place.**



**Create templates for  
all new projects.**



**Archive old  
Projects.**



**Use listener to only  
clone certain fields.**



**Use marketplace apps  
to help.**



**There is great  
satisfaction in  
this work.**

# Connect with me on **LinkedIn**



**Caroline Smith**

Director, Agile Tools at Fidelity Investments

