Use Swift-Kanban to **visualize** your workflow

Optimize your Operations by defining WIPs

Measure key performance metrics

Improve by reducing waste
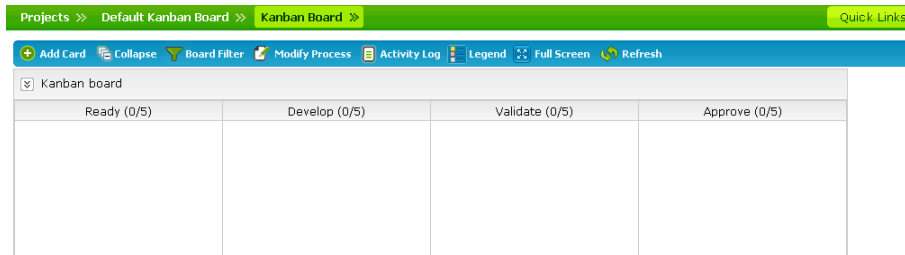
Swift
Kanban
from digité

Lean Software Development on the Cloud

Kanban Features

Visualize Your Workflow using SwiftKanban and quickly define your processes as lanes and sub-lanes on a Kanban board, representing a workflow stage through which you can flow your work.

Categorize Your Work into various workspaces (Products/Projects), each having a separate team, process, backlog and a Kanban board to work though.

Set Work-In-Progress Limits for each stage and also define the state of work to be done in that lane, to derive metrics accordingly. Setting the WIP limit enables a better focus on throughput and enables greater team work and quality.
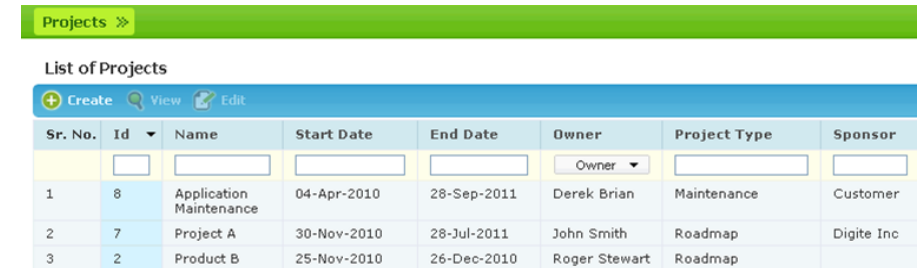
Define Work Cards of various types e.g. User Stories, Defects and Issues using a rich text editor, configurable template to define your backlog, which can feed work into the Kanban board. You can add custom fields to Cards as per your business needs.
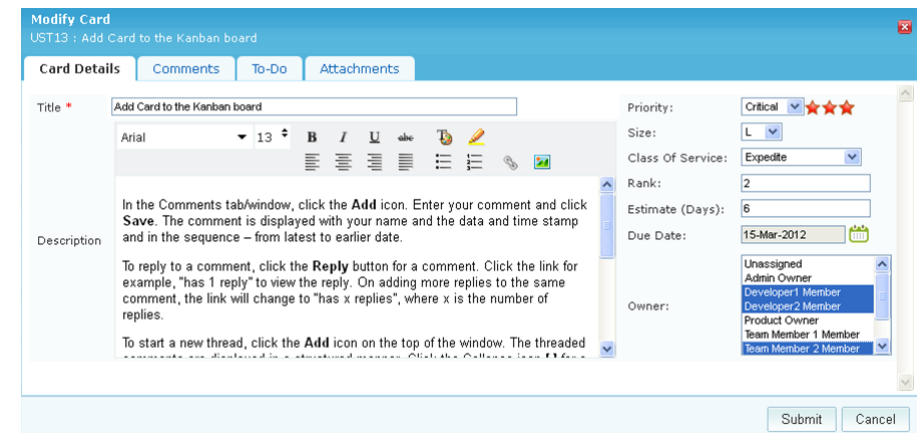
Teams [Beta]

SwiftKanban allows grouping members in 'Teams' and filtering the Kanban board/reports by Teams to track the progress of various cards assigned to a specific teams and enable focused collaboration.
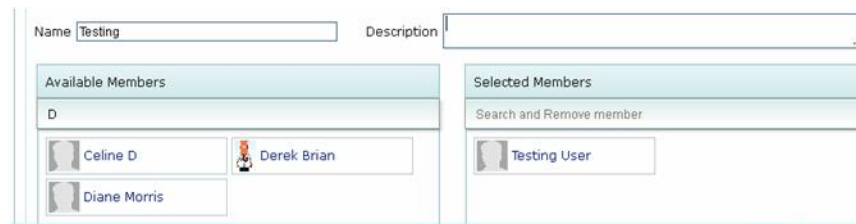

Manage Work using Kanban Board

SwiftKanban provides a true virtual Kanban board with the use of various visual paradigms to manage the flow of various types of work items through various visual cues (Card Colours, WIP limit violation, etc.) in a drag-n-drop interface and a host of other innovative and handy features.


Clone Card

Clone Card feature available in SwiftKanban allows cloning/ copying an existing card to quickly create a new one, with all the similar information like card attributes, To-Dos, attachment etc copied over.
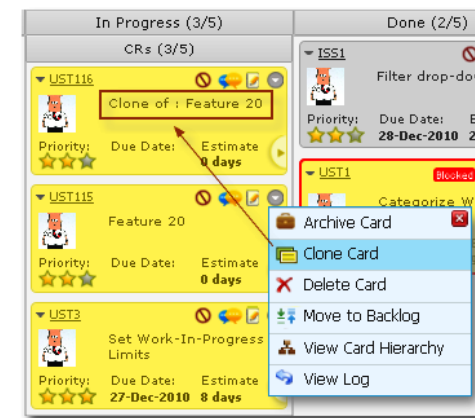
Default To-Do Lists

Default TO-DO lists can be created in SwiftKanban for specific card types such that when a card is added onto the board, the default tasks are created and assigned, the To-Do owner needs to just update the status of the To-Do as work progresses.
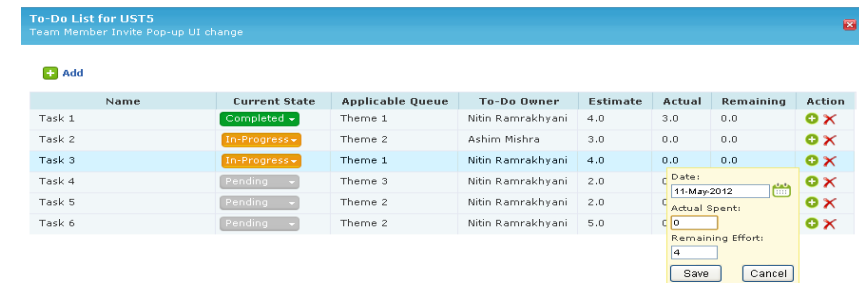
Smart Lanes

SwiftKanban's 'Smart Lanes' add tremendous flexibility and visualization to the Kanban board. 'Smart Lanes' can be associated with various card attributes such as Class Of Service, or Team Members, or even your own ad-hoc labels. As you move cards from one Smart Lane to another, the associated attribute value is also reset accordingly and vice-versa!
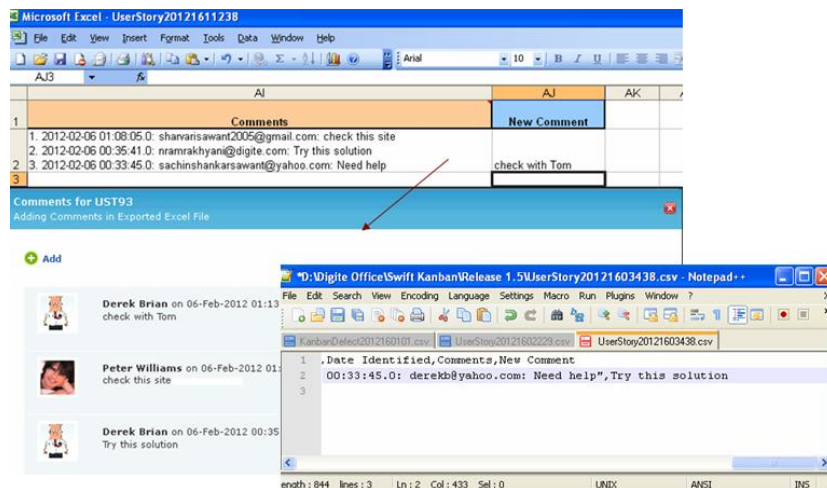
Foster Collaboration

SwiftKanban encourages communication amongst the team and provides capability for threaded discussions throughout the application.


Offline Collaboration

One can export the card(s) data in an excel file and add new comment/ status updates and then import it back to the board.

Read-only boards

SwiftKanban's Kanban boards can be setup as "Information Radiators' on a large screen for the teams or can also allow a 'read-only' access to various other project stakeholders that are not participating in the project execution directly.
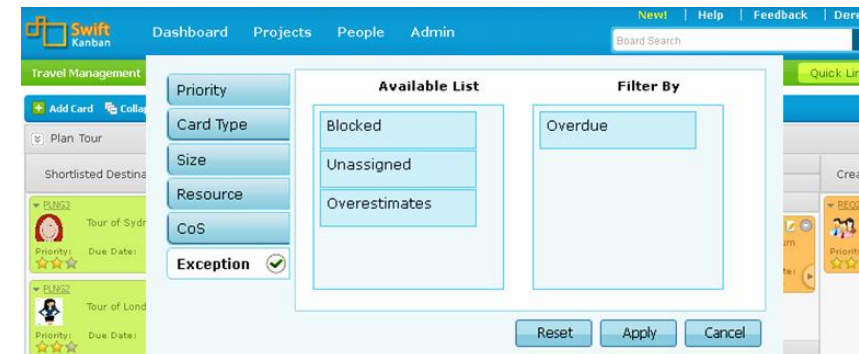
Global Search

SwiftKanban's easy to use Global Search helps to quickly locate a particular card on your board or across various other boards and navigate to that card to get more details in a single-click.
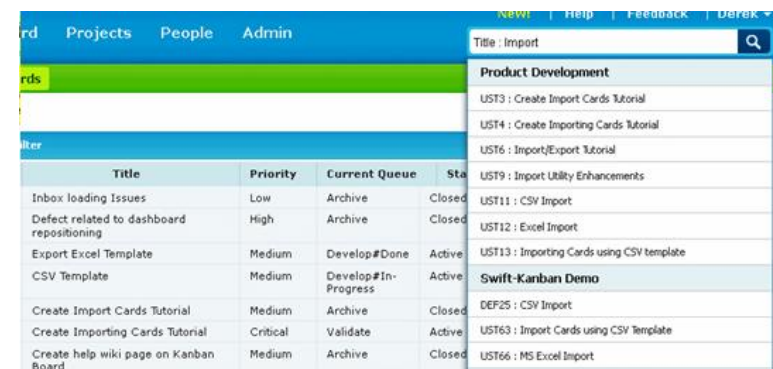
Identify & Resolve Bottlenecks

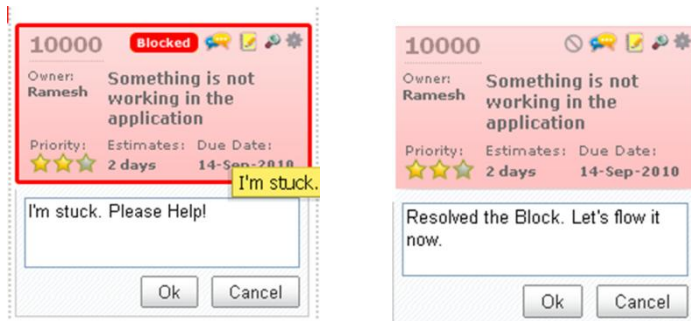As the team progresses through the work, there is bound to be bottlenecks. SwiftKanban lets you visually highlight those bottlenecks and seek help in resolving those so that the overall flow is not hampered.


Measure & Improve

Track key performance metrics such as Lead Time, Cycle Time and Wait Times in SwiftKanban and identify improvement opportunities using Cumulative Flow diagrams, which are generated based on the work item count, as well as work item estimates, to indicate the progress of work being executed/ flowing through the board over a period of time.
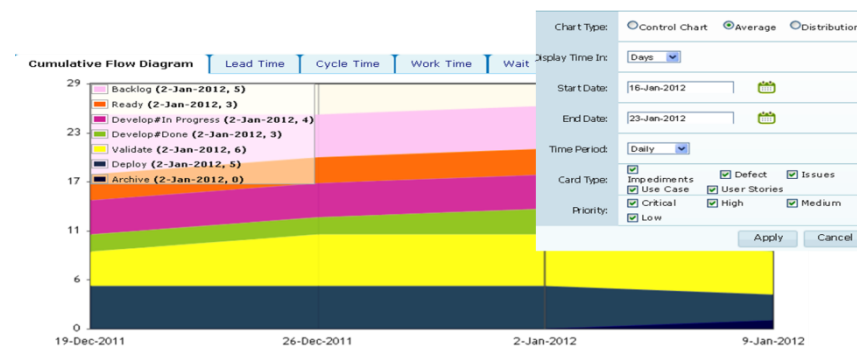
Personalized Dashboards

SwiftKanban provides a personalized Dashboard view to each team member which can be configured using an array of card progress related widgets available in the product.
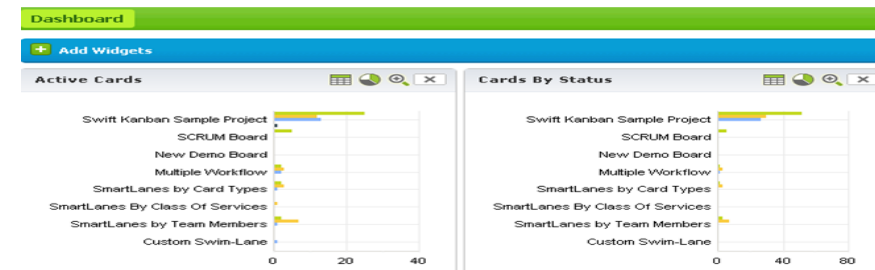
Control Charts & Distribution Charts

Control and Distribution Charts help to identify variations, special causes /outliers, and help you in improving your processes.

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Release Planning

Release Planning view in SwiftKanban enables team to plan release scope in an easy-to-use drag-drop interface, as well as, track the release progress using various visual indicators and charts available in the same view.

Projects >> Swift-Kanban Demo >> **Release**					
▼ Release December 2010	Start Date: 31-Aug-2010	Release Date: 29-Dec-2010	Card count 9	Progress	Capacity (Days)

Name : Release December 2010   Start Date: 31-Aug-2010 📅   Release Date: 29-Dec-2010 88.89 % 📅   Capacity (D

Release Scope

DEF2 Days ✗ Add Card pop-up not coming up properly	DEF4 8 Days ✗ Add project not working properly	DEF7 30 Days ✗ Breadcrumb Navigation Issues	DEF8 CFD hover issue
UST1 9 Days ✗ Categorize Work ...To Dos Added	UST14 40 Days ✗ Modify Your Workflow	UST17 5 Days ✗ Create Kanban Board Tutorial	UST19 Create Kanban Boa
UST21 3 Days ✗ Add card to the board			

Backlog Cards (Search and drag-drop cards in above release scope panel to add to release)

DEF1 8 Days There's no tool-tip on the card when you hover	DEF3 0 Days Add To-Do doesn't work	DEF5 98 Days Java error while adding cards	DEF6 Something is not wo application
DEF9 2 Days Error while creating a new user	DEF10 4 Days Not able to add a new user	DEF11 9 Days Help link is not working	DEF12 Hovering issue

User Story Hierarchy

User Story Hierarchy is useful in situations where a larger (or parent) user story needs to be broken down into several smaller (or child) user stories for better planning and execution. Defining relationships is through a highly visual interface that enables creation of child stories as well as linking existing stories to parent user stories.

Time Tracking

Track Time spent against cards and the remaining effort required to complete a card to ensure the progress on cards is up to date and more precisely predictable.

Burn-down Charts

Burn-down charts are provided in SwiftKanban to enable SCRUM teams to track the release progress in the good old way by tracking the hours remaining to be burned or how many actual hours have already being spent(Burn-up chart)before release is ready to be shipped.
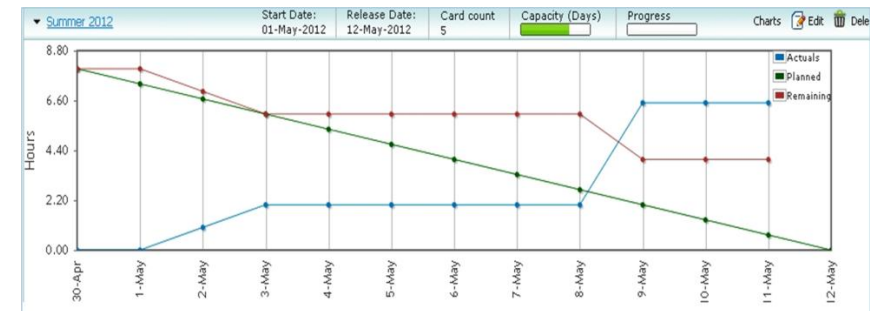
Track Throughput/ Velocity of your team to see if you are on the improvement path. SwiftKanban allows you to view you throughput in terms of no. of cards as well as by card estimates (Velocity) and allows analyzing further breakup by the type of card/ Class Of Service (CoS) or card size.
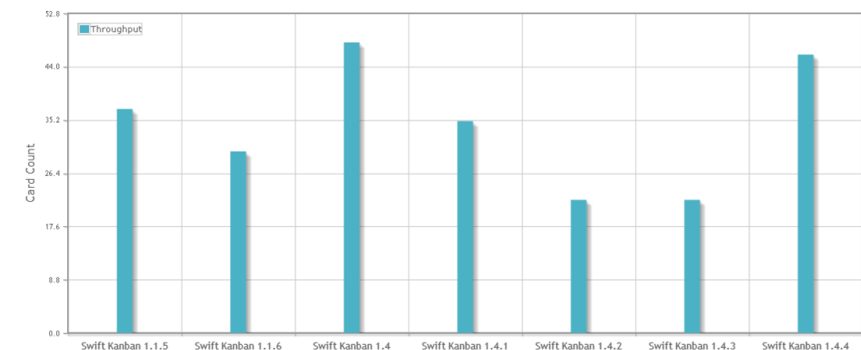
SwiftSync for Atlassian JIRA™

SwiftKanban provides out-of-the-box integration between SwiftKanban and Atlassian JIRA to bring all of the Issue management and Helpdesk operations to the Kanban board! The simple, intuitive and wizard-driven interface of SwiftSync enables quick mapping of fields between the two applications and pulls JIRA issues on SwiftKanban board in a matter just few minutes.

Indicates the fields that can be synchronized only from Swift-Kanban to JIRA
Indicates the fields that can be synchronized only from JIRA to Swift-Kanban

Sr. No.	Swift-Kanban Field Name	Swift-Kanban Card Type	JIRA Field Name
1	% Complete *	All	
2	Blocked Time *	All	customfield_10004
3	Class of Service	All	
4	Current Queue *	All	customfield_10000
5	Cycle Time *	All	
6	Date Identified	All	
7	Description	All	description
8	Due Date	All	duedate
9	Lead Time *	All	customfield_10005

Integration APIs

SwiftKanban provides out of the box SOAP (Simple Object Access Protocol) based webservice APIs to enable Enterprises seamlessly integrate SwiftKanban with their existing IT infrastructure quickly and easily. Full specification about our integration APIs can be found at: http://www.swift-kanban.com/integration-api

iPad and Android Tablet Support

Experience SwiftKanban on the go with new SwiftKanban boards supported for iPads and all other Tablet devices. Hassle-free and instant access, as there is "no app" to be downloaded, "no special configuration" rigmarole to be followed to make it work. You can view your Kanban board, view and edit cards, add comments, and move cards on your tablet. This is an early version and we are constantly adding rest of the board features, but while we are at it, do enjoy the experience and tell us if it has come out, as the way you wanted it to be.

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