Gantt

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Lauri Ojansivu edited this page on Jul 11, 2022 · 7 revisions

What is this?

Original WeKan is MIT-licensed software.

This different Gantt version here currently uses Gantt chart component that has GPL license, so this Wekan Gantt version is GPL licensed.

Sometime later if that GPL licensed Gantt chart component will be changed to MIT licensed one, then that original MIT-licensed WeKan will get Gantt feature, and maybe this GPL version will be discontinued.

How to use

Source

At cards, both Start and End dates should be set (not Due date) for the tasks to be displayed.

Funding for more features?

You can fund development of more features of Gantt at https://wekan.team/commercial-support, like for example:

- more of day/week/month/year views
- drag etc

Issue

https://github.com/wekan/wekan/issues/2870

Install

Wekan GPLv2 Gantt version:

- https://github.com/wekan/wekan-gantt-gpl
- https://snapcraft.io/wekan-gantt-gpl

- https://hub.docker.com/repository/docker/wekanteam/wekan-gantt-gpl
- https://quay.io/wekan/wekan-gantt-gpl

How to install Snap

Like Snap install but with commands like:

```
sudo snap install wekan-gantt-gpl

sudo snap set wekan-gantt-gpl root-url='http://localhost'

sudo snap set wekan-gantt-gpl port='80'
```

Stopping all:

```
sudo snap stop wekan-gantt-gpl
```

Stopping only some part:

```
sudo snap stop wekan-gantt-gpl.caddy

sudo snap stop wekan-gantt-gpl.mongodb

sudo snap stop wekan-gantt-gpl.wekan
```

Changing from Wekan to Wekan Gantt GPL

1. Install newest MongoDB to have also mongorestore available

2. Backup database and settings:

```
sudo snap stop wekan.wekan

mongodump --port 27019

snap get wekan > snap-set.sh

sudo snap remove wekan

sudo snap install wekan-gantt-gpl

sudo snap stop wekan-gantt-gpl.wekan

nano snap-set.sh
```

Then edit that textfile so all commands will be similar to this:

```
sudo snap set wekan-gantt-gpl root-url='https://example.com'
```

And run settings:

```
chmod +x snap-set.sh

./snap-set.sh

sudo snap start wekan-gantt-gpl.wekan
```

Changing from Wekan Gantt GPL to Wekan

1. Install newest MongoDB to have also mongorestore available

2. Backup database and settings:

```
sudo snap stop wekan-gantt-gpl.wekan

mongodump --port 27019

snap get wekan-gantt-gpl > snap-set.sh

sudo snap remove wekan-gantt-gpl

sudo snap install wekan

sudo snap stop wekan.wekan

nano snap-set.sh
```

Then edit that textfile so all commands will be similar to this:

```
sudo snap set wekan root-url='https://example.com'
```

And run settings:

```
chmod +x snap-set.sh

./snap-set.sh

sudo snap start wekan.wekan
```

UCS

[Gantt feature at UCS](#)

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Wekan

General

- Docs/Manual
- Change Language
- Forgot Password
- About
- Test Edge
- FAQ
- IRC FAQ - answers to questions asked at IRC
- Roadmap - board at Wekan demo
- Team
- Press
- Blog
- NOT related to Wekan
- Wekan vs Trello vs Restyaboard
- Results of Survey 2020-01

Security

- Allow private boards only: Disable Public Boards
- Security Disclosure and details of Security in Wekan
- Security issues
- Password Hashing

Scaling

- Add more RAM to Node.js to prevent crash
- Clustering AWS etc
- Scaling
- Kubernetes
- Redis Oplog
- Meteor Scaling at Meteor Cloud
- Scaling at Meteor forums

Migrating

- From CSV/TSV
- From Trello
- From Jira
- From Asana
- From Zenkit
- From old Wekan manually
- Converting Meteor Stylus to CSS

Support priorities for new features and bugfixes

1. Commercial Support
2. Community Support

3. Debugging

Backup

- Backup and Restore

Repair

- Repair MongoDB
- Using Meteor MongoDB to repair files
- If board does not open and keeps loading
- Repair Docker

Themes

- Themes
- Dark Mode

Markdown Syntax

- Wekan Markdown
- Emoji
- Mermaid Diagram
- Numbered text

Login Auth

- Automatic login
- Forgot Password
- Admin: Impersonate user
- Adding Users
- Active users Presence
- Accounts Lockout: Brute force login protection
- LDAP
- LDAP AD Simple Auth
- Keycloak
- Google login
- Azure
- OAuth2, Auth0, GitLab, RocketChat
- Oracle OIM on premise using OAuth2
- ADFS 4.0 using OAuth2 and OpenID
- Nextcloud
- CAS Please test
- SAML Please test

Metrics, Logs, Stats

- Metrics
- Logs
- Stats

Integrations

- IFTTT

- n8n Wekan docs - n8n GitHub
- Integrations
- Gogs

Time

- Time Tracking
- Gantt Chart
- Due Date

Features

- Rclone: Store attachments to cloud storage like S3, MinIO, etc
- Python based features
- Burndown and Velocity Chart
- Wait Spinners
- Translations
- Default Language for All Users
- Roadmap
- Features
- Planning Poker
- Scaling
- Custom Logo
- Subtasks <== Has fix
- Templates
- Archive and Delete
- Custom Fields
- Fix Export board menu not visible on some boards
- RAM usage
- Demo
- Swimlane Documentation

Email

- Email

Required Settings

- Requirements
- Ports, hostsfile, how Internet works
- ROOT_URL Settings

Download

- Download Wekan for various Platforms: Supported by xet7, Operating Systems, NAS, Cloud
- Helm Chart for Kubernetes

Webservers

- Caddy
- Nginx
- Apache
- OpenLiteSpeed
- Let's Encrypt and Google Auth

- TLS with Node.js
- Traefik and self-signed SSL certs

REST API Docs

- Login
- User
- Role
- Boards
- Lists
- Cards
- Checklists
- Swimlanes
- Custom Fields
- Integrations

REST API issue

- REST API Issue

REST API client code

- Example: New card with Python3 and REST API
- Python client to REST API
- Java
- Wekan Sandstorm cards to CSV using Python
- Excel and VBA

Webhooks

- Global Webhook
- Limiting Webhook data
- Receiving Webhooks
- Outgoing Webhook to Discord/Slack/RocketChat/Riot
- Outgoing Webhook to NodeRed
- Outgoing Webhook to PowerShell
- Security: Webhook and CA
- Outgoing Webhooks Data
- Outgoing Webhooks and Let's Encrypt
- Outgoing Webhooks Original Pull Request, multiple Webhooks, more parameters and response order

Case Studies

- Implementing GDPR

Development

- Kadira integration
- Debugging
- Developer Docs for Standalone Wekan
- Developer Docs for Sandstorm Wekan
- Adding new Snap setting to code
- Directory Structure
- Building Wekan for Sandstorm

- Docs - Sandstorm etc
- Beginner
- Maintainer FAQ

Issues

- Bugs
- Feature requests
- Import / Export
- Drag and Drop
- Accessibility
- Navigation:Keyboard
- Targets:Mobile-web
- REST API
- Admin Panel
- Encryption
- Permissions
- Logs
- Notifications
- Filters
- Checklists
- Swimlanes
- LibreJS
- Markdown

Clone this wiki locally

https://github.com/wekan/wekan.wiki.git