jQuery Gantt editor

Coordination page about the addition of https://github.com/robicch/jQueryGantt/ to Tiki19 as PluginGanttChart

Bugs & Wishes
Open or Pending

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### What we want

- Data is stored in trackers
- PluginGanttChart will use the unified search index as a data source (like PluginTrackerCalendar or PluginPivotTable).
  - So same data can be used / viewed in other ways
- jQueryGantt permits editing and thus, this should update tracker data

### Details

- What is the plan to deal with sub-tasks? Item link? Relations field?
  - simplest setup (and maybe good enough):
    - project = category.
    - task: tracker item
    - child task (from hierarchical point of view in Gantt Chart): another item of the same tracker, with: relations field.
    - parent task: as before, but info in another relation field "Parent task".

  item link could be for linked items in the timesheet, if needed. Invoiceable items, etc.
Related
A former hack-like implementation that was never committed to trunk svn, and thus, became obsolete quickly, but maybe some ideas can be taken from there?

- TrackerToGanttChart

And PluginTrackerCalendar

"The commercial version has been always a step forward the open source one, so after two and half years the gap becomes unbridgeable and I needed time and funds to ferry the open source component to the new world 😅

Thanks to WikiSuite, that funded the alignment, the new version has finally seen the light.

Source: https://roberto.open-lab.com/2017/04/05/new-gantt-editor-release-the-best-ever/

Developer documentation:
https://roberto.twproject.com/2012/08/24/jquery-gantt-editor/

Alias names of this page:
Gantt | Gantt Chart | GanttChart | Plugin Gantt Chart | Plugin GanttChart | PluginGanttChart