

# Concepts 5.4

This page acts as an organizer for the 5.4 Concepts.

## Principles

### For the "Develop Faster" Initiative:

- Many of the concepts aim to simplify by making related features behave more consistently.
- Front-end development with Magnolia should also become more similar to frontend development on other platforms so that developers can be familiar with, and productive with it sooner.

## Epics

Organized based on Magnolia 5.5 roadmap

Always current, always up-to-date

- [Concept -](#)

Trouble-free and safe configuration in AdminCentral

- [Concept - Working with "Active Configuration"](#)
- [Concept - Autosuggest in Configuration Tree](#)
- [Concept - Form Based Configuration](#)
- [Concept - Error Highlighting in Configuration Tree](#)
- [Concept - Help System for Configuration Tree](#)
- [Concept - Incremental Search and Filtering in Configuration Tree](#)
- [Concept - Undo and redo](#)
- [Concept - Visualize Inherited Nodes and Properties in Configuration Tree](#)
- [Concept - Fast Inline Editing in Configuration Tree](#)
- [Concept - Copy and Paste in Configuration Tree](#)
- [Concept - Prevent Dangerous Changes to Configuration Tree](#)
- [Concept - Prevent Publication of Author Only Configuration](#)
- [Concept - Configuration tree optimizations](#)

Configure by code or file

- [Concept - Config By X](#)
  - [Concept - Config By Code](#)
  - [Concept - Config By File](#)
  - [Concept - Reloadable Config](#)

Develop sites without knowing Java

- [Concept - Javafree Module & Agile Deployment](#)
- [Concept - Javafree template component](#)

Streamline working with resources

- [Concept - Harmonized Loading \(was: Loading Cascade\)](#)

Minimal Templating Kit

- [Concept - Integrate STK features into Magnolia](#)
- [Concept - Minimal Template Kit](#)
- [Concept - Showcase Demo \(New "demo-project"\)](#)
- [Concept - Integration hooks for frontend build tools](#)
- [Concept - Modularized \(drop-in\) Components](#)
- Also some work in progress: [CMS Cell 5.4 Work](#)

Fragment caching

- [Concept - Dynamic Page Caching](#)

References:

- Please see this and child pages: [Ramp - Lower Entry Barriers](#)