

Smooth, simple & efficient: Automated AngularJS code migration

Discover how LogicFlow enables you to move your apps to latest, secure tech with ease at low cost. Get rid of legacy headaches. Upgrade tech stack, productivity & client experience.

AngularJS Migration

including JavaScript to TypeScript transformation

100'000+

lines of code
in average migration

70%

budget savings¹

3x

productivity per
developer²

500+

patterns put in practice,
defined by architects & AI

80%

less repetitive tasks,
fewer bugs on top

highly critical

better customer interaction,
up-to-date security

selected references:

RAIFFEISEN

VENTURE
KICK

tiko

Object
Engineering

IMD

Minimize time, cost and disruption of your migration project

The LogicFlow AI Assistant automates upgrades & migrations. The semi-automated process lets experts focus on architecture & design, developers on high-skill tasks. It automates coding & testing massively, eliminates repetitive tasks. Quality is granted, with patterns being put in place, including Angular official best practices from Google.



“We saved significant resources & time.”

Robert Konstanzer, Project Manager, Raiffeisen Schweiz

Higher project precision: Automated code analysis for task identification and effective planning

Detailed code analysis by the Upgrade & Migration Assistant identifies code that matches patterns to transform automatically as well as code that requires manual work. Project management is made easy with backlog & effort estimation created by the Assistant. The AI also generates the human readable syntax tree transformation rules, tunable by architects.

Top code quality: 500+ patterns, defined by AI and architects

Simply load your project files in scope of the sprint and click translate. You obtain equivalent code in the latest Angular version. Manual tasks are marked in the code as to-do statements with instructions and references, e.g. type annotations, for finalization.

Key upgrade steps

Preparation

1. Automatic code analysis (syntax tree, patterns, transformation rules)
2. Review & extension of migration patterns and rules
3. Assisted in-depth task planning

Iterative migration on hybrid code basis:

4. Test capturing of current version
5. Automatic code migration
6. Manual finalization and extension with new features
7. Robust replay of captured test on migrated version
8. Improvement of migration patterns

Massive benefits

- Lower cost, much faster
- Easy & low risk project
- New features while migrating. On better, more efficient & attractive technology
- Predictable progress, less people to manage
- Higher quality
- Automatic testing

Start your upgrade now.
Get in touch:

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