

Course Projects

Prof. Dr. Dirk Riehle

Friedrich-Alexander University Erlangen-Nürnberg

AMOS A03

Licensed under CC BY 4.0 International

This Semester's Projects

1. Traffic data aggregation and visualization (with IAV)
2. Computer vision for sights (with IAV)
3. BPF superpower (with Kinvolk)

Course Management

- Student teams
 - See **Project Teams** tab on **Course organization** doc
- Room allocations
 - See **Project Teams** tab on **Course organization** doc

The AMOS Project License

- For source code, we use the MIT license
 - See <https://opensource.org/licenses/MIT>
- For other data, we use the CC BY 4.0 license
 - See <https://creativecommons.org/licenses/by/4.0/>

Open Source Governance

- Do not add copyleft-licensed libraries to your project
 - May make later desired license change difficult, including proprietary use
 - Check with teaching team whether library is OK
- Rules of thumb on license choice
 - **OK: Permissive licenses (BSD, Apache)**
 - **May be OK: Weakly protective (a.k.a. “weak copyleft”)**
 - **Usually not OK: Strongly protective (a.k.a. “reciprocal” or “copyleft”)**
 - **Never OK: Public domain or no license**
- Professionals (i.e. companies) use code scanners to check

Thank you! Questions?

dirk.riehle@fau.de – <http://oss.cs.fau.de>

dirk@riehle.org – <http://dirkriehle.com> – [@dirkriehle](#)

Credits and License

- Original version
 - © 2020 Dirk Riehle, some rights reserved
 - Licensed under [Creative Commons Attribution 4.0 International License](#)
- Contributions
 - None yet