

## Recommendations for TP2-TP4

To start the practical coding on the ACO TP2-TP7, we recommend the following strategy:

1. Create a new Eclipse/IntelliJIDEA project for the CarTaylor project.
2. Create a new repository on gitlab for this project.
3. Connect the Eclipse project and the gitlab project together (as you did in TP1).
4. Get the API definition from <https://gitlab.istic.univ-rennes1.fr/plouzeau/aco2019>.
5. Complete the Javadoc.
6. Think about the internal representation of the incompatibilities and requirement constraints.
7. Begin to design test scenarios for the Configurator and Configuration operations: which operation will be called, with which parameters, what is the expected outcome.
8. Begin to write Junit 5 test classes for the Configurator, Configuration.
9. Begin to code the implementation classes (PartTypeImpl, CategoryImpl, ConfigurationImpl, ConfiguratorImpl, etc)