

## Net4j Restructuring/Move/Termination Review

The modelingemflnet4j component has been developed and maintained to be a technology that is reusable on its own by projects that need high performance and well designed communication infrastructure. Originally it was built to fulfil the exact signalling requirements of the CDO Model Repository project and within Eclipse that still seems to be the sole usage of Net4j. Currently both projects are bugzilla-wise components of Modeling/EMF and are officially handled as two separate projects. Infrastructure details follow below.

Over the years it turned out that the non-technical overhead in project management for two separate projects (websites, reviews, release train check lists, etc...) is not justified and the majority of the many CDO users recognize Net4j as a part of CDO already. Hence I would like to make Net4j an official “part” of the CDO project.

That would turn the bugzilla identifier from modelingemflnet4j into modelingemflcdo.net4j. More fine grained identification of both modelingemflcdo and modelingemflcdo.net4j will be needed later, but I think this can be handled “inside” the Modeling project as soon as Net4j is officially a part of CDO.

### Infrastructure Changes

- Meta data: Terminate the project modelingemflnet4j (portal, etc...)
- Servers: Remove user group 8351(modeling.emf.net4j)
- Bugzilla: Move bugzillas with modelingemflnet4j to modelingemflcdo.net4j (βNEW!)
- CVS: **No change required**
- Website: **No change required** (I will add a redirect page that leads to the CDO website)
- Mailinglist/Forum: **No change required** (both projects already share the EMF infrastructure)
- Build: **No change required** (Net4j is already being built together with CDO)

Since the entire technical infrastructure with project specific artifacts remains unchanged there’s **nothing to archive**.