

# EOGenerator Templates and Additions

## WOLips EOGenerator (VEOGen)

- Basic setup [instructions](#)
- Using custom [templates](#)
- Velocity Information
  - [Velocity Template Language Reference](#)
  - [Velocity Users Guide](#)
  - [Article and example of Velocity usage](#)
- EOModel value [reference](#) for template customization
- [Tips and Tricks](#)
- The Current Official WOLips Velocity EOGenerator Templates
  - Standard (non-Wonder) Templates
    - [\\_Entity.java](#)
    - [Entity.java](#)
  - Wonder Templates
    - [\\_WonderEntity.java](#)
    - [WonderEntity.java](#)
  - Consolidated Wonder Templates with "Clazz" pattern (Ramsey Gurley)
    - [\\_WonderEntity.java](#)
    - [WonderEntity.java](#)
- Mike Schrag's Templates
  - [\\_Entity superclass template](#)
  - [Entity subclass template](#)
- ERCoreBusinessLogic templates showing off the "Clazz" pattern
  - [\\_Entity superclass template](#)
  - [Entity subclass template](#)
- Oswaldo Bueno's FetchSpecification Addition
  - [\\_Entity superclass addition](#)
- Pierre Frisch's Templates w/sPearCat Additions
  - [\\_Entity superclass template](#)
  - [Entity subclass template](#)
- Pierce Wetter's addition to count to-many destination objects without loading all the destination objects.
  - [\\_Entity superclass addition.](#)
- David Avendasora's Java Client Templates & EOGenericRecord classes
  - **Server-Side Classes** (Requires Project Wonder)
    - [\\_EntityServer.java template](#)
    - [EntityServer.java template](#)
  - **Client-Side Classes**
    - [EOGenericRecord additions](#)
    - [Session.java additions](#)
    - [\\_EntityClient.java template](#)
    - [EntityClient.java template](#)
- Florijan Stamenkovic's JBND-aware Java-Client Templates
  - There are only Client-Side Class JBND-specific templates. You can use any Server-Side Class templates you wish.
  - **Client-Side Classes**
    - [\\_EntityClient.java template](#)
    - [EntityClient.java template](#)
- Ravi Mendis' basic (proof-of-concept) Scala Templates
  - EOF Scala Templates
    - [\\_Entity.scala template](#)
    - [Entity.scala template](#)
  - [Squeryl](#) Templates
    - [\\_Entity.eotemplate template](#)
    - [Entity.eotemplate template](#)
- John Huss' complete SCALA Templates (basically a translation of the java WonderEntity template with the addition of Option accessors for optional properties)
  - [ScalaEntity.scala](#)
  - [ScalaEntity.scala](#)

## Rubicode's Legacy EOGenerator (WO 5.3 and before) - Obsoleted by OS X Leopard and WO 5.4

Deprecated



The original EOGenerator will not work with OS X 10.5 or higher since the Cocoa-Java Bridge framework has been deprecated. You should only use it for compatibility with older projects. All new development should be done with the Velocity EOGenerator built into WOLips.

- [EOGenerator's Home](#)
- Basic setup [instructions](#)
- Template [addition ideas](#) (only for Rubicode's EOGenerator, but should be able to be translated to either JavaEOGenerator or Veogen)
- Jonathan Rentzsch's Templates
  - [\\_Entity superclass](#)
  - [\\_Entity superclass \(ContentContext Aware\)](#)

- Entity subclass