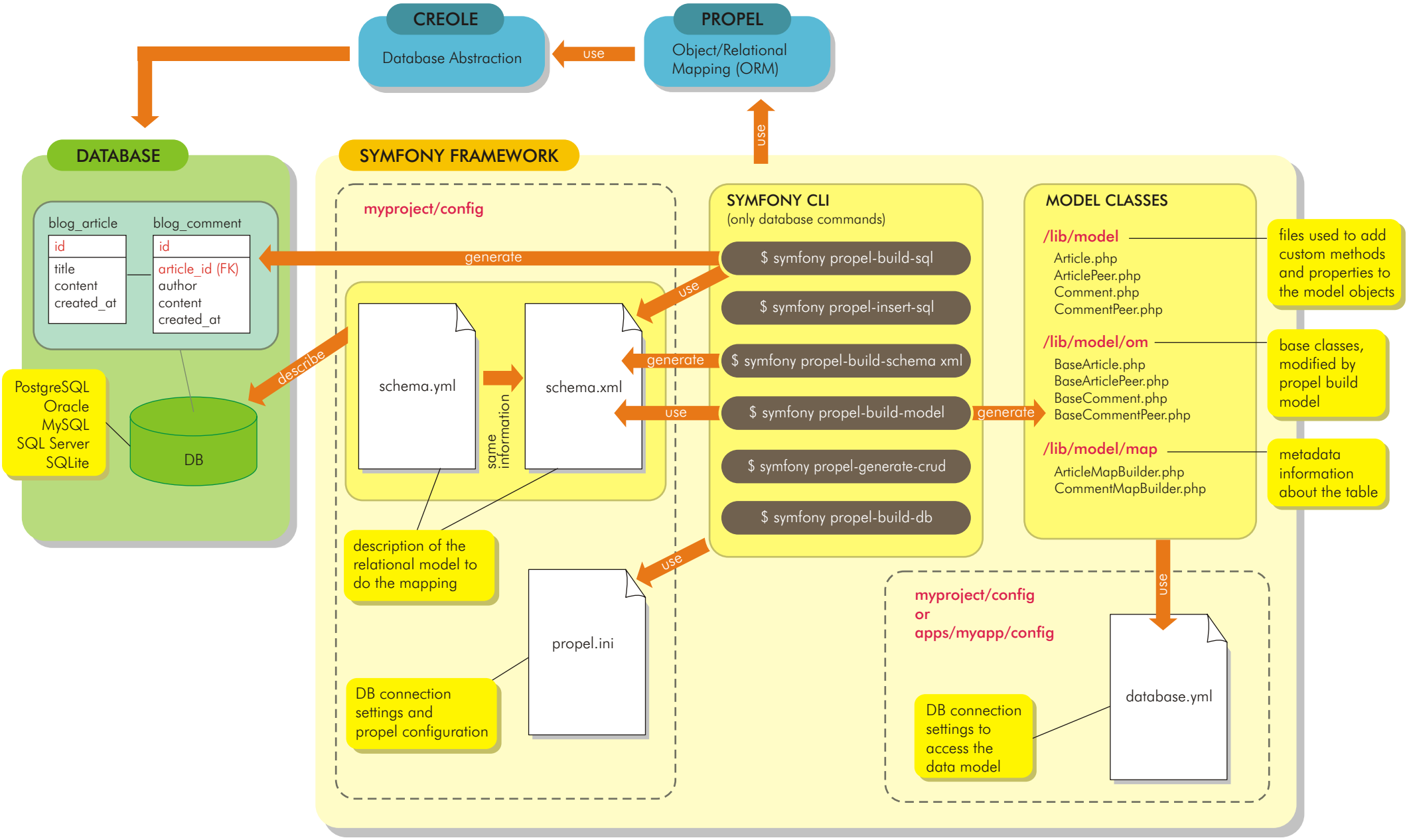
symfony ORM


CREOLE
Database Abstraction
use
PROPEL
Object/Relational Mapping (ORM)
use
DATABASE
blog_article
id
title
content
created_at
blog_comment
id
article_id (FK)
author
content
created_at
PostgreSQL
Oracle
MySQL
SQL Server
SQLite
DB
describe
SYMFONY FRAMEWORK
myproject/config
generate
schema.yml
same information
schema.xml
description of the relational model to do the mapping
propel.ini
DB connection settings and propel configuration
use
generate
use
SYMFONY CLI
(only database commands)
$ symfony propel-build-sql
$ symfony propel-insert-sql
$ symfony propel-build-schema xml
$ symfony propel-build-model
$ symfony propel-generate-crud
$ symfony propel-build-db
generate
MODEL CLASSES
/lib/model
Article.php
ArticlePeer.php
Comment.php
CommentPeer.php
files used to add custom methods and properties to the model objects
/lib/model/om
BaseArticle.php
BaseArticlePeer.php
BaseComment.php
BaseCommentPeer.php
base classes, modified by propel build model
/lib/model/map
ArticleMapBuilder.php
CommentMapBuilder.php
metadata information about the table
use
myproject/config
or
apps/myapp/config
database.yml
DB connection settings to access the data model