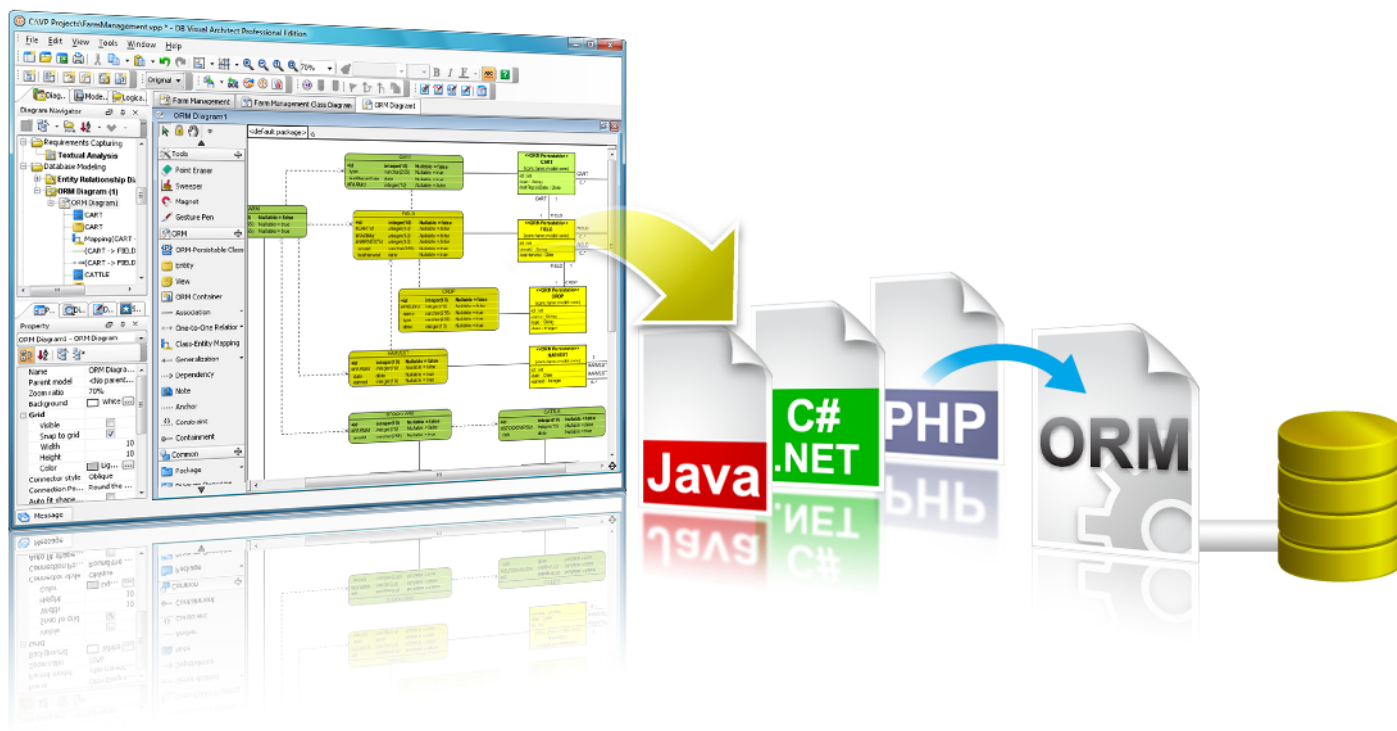


Database Visual ARCHITECT 5.2

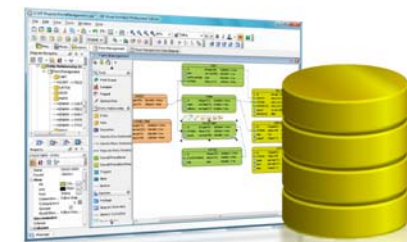
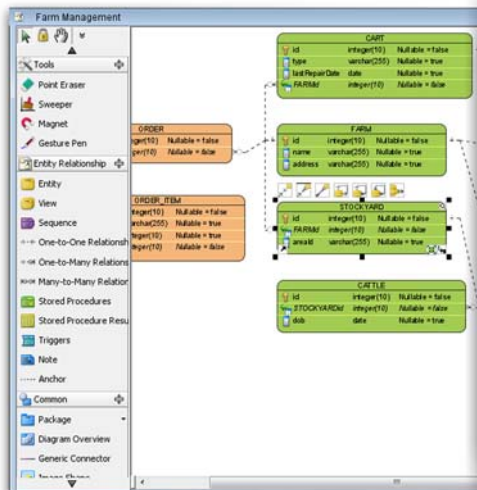
Access Database with Object-Oriented Technology



Design, generate and maintain database, application persistent layer with innovative technologies



What DB-VA Provides?



Database Design

Design database with Entity Relationship Diagram (ERD). Generate UML class diagram.



Code and DB Engineering

Generate database initialization script. Generate UML class diagram and ERD to Java Hibernate, .NET NHibernate and PHP Doctrine.



Report generation

Produce up-to-date database and programming specification automatically. Design your own template.



Modeling Toolset

Compare database design visually with visual diff. Keep trace between logical and physical database design with transitor.



Impact Analysis

Avoid unexpected consequences by performing visual impact analysis with matrix and analysis diagram.



Team Collaboration

Share projects, and design database collaboratively and simultaneously with VP Teamwork Server, Subversion, Perforce and CVS.

Access Database with Object-Oriented Technology

Logical Data Modeling

Logical Entity Relationship Diagram



System Analyst

Physical Database Design

Physical Entity Relationship Diagram



System Analyst

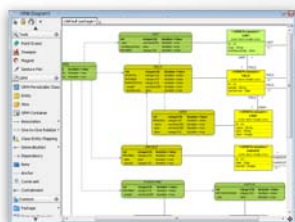


Database Administrator

Design Object-Relational Mapping

Generate UML Class Diagram

Design mapping strategy



System Designer



Developer

Implementation

Generate database schema (DDL)

Generate Java Hibernate

Generate .NET NHibernate

Generate PHP Doctrine



Developer



Database Administrator

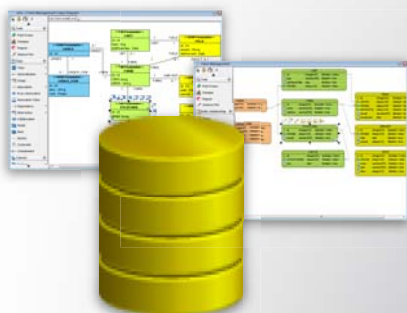
Maintenances

Generate database update script

Generate Java Hibernate

Generate .NET NHibernate

Generate PHP Doctrine




Developer



Database Administrator

Database Visual ARCHITECT 5.2

Compare DB-VA editions

 Database Visual ARCHITECT	Support Java, .NET & PHP	Generate Java, DB & ORM	Generate .NET, DB & ORM	Generate PHP, DB & ORM
	Professional Edition	Java Edition	.NET Edition	PHP Edition
	US\$699	US\$399	US\$399	US\$399
Features				
▼ Database Design	●	●	●	●
Entity relationship diagram	●	●	●	●
Generate UML class diagram	●	●	●	●
ORM diagram	●	●	●	●
UML Class Diagram	●	●	●	●
▼ Code and DB Engineering	●	●	●	●
Java code round-trip	●	●		
Database generation	●	●	●	●
Generate Java Hibernate layer	●	●		
Generate .NET NHibernate layer	●		●	
Generate PHP Doctrine layer	●			●
▼ Impact Analysis	●			
Matrix	●			
Analysis diagram	●			
▼ Documentation Generation	●	●	●	●
Document template designer	●	●	●	●
Generate PDF and HTML document	●	●	●	●
Generate Word 2007 document	●	●	●	●
Publish project to web server	●	●	●	●
Ad hoc report creation	●	●	●	●
Team Collaboration	●	●	●	●
▼ Modeling Toolset	●	●	●	●
Visual Diff	●	●	●	●
Reference model elements	●	●	●	●
Mirror model elements	●	●	●	●
Model element nicknaming	●	●	●	●
Design pattern	●	●	●	●
Traceability (model transitor)	●	●	●	●

Check the complete version from our website
<http://www.visual-paradigm.com/product/dbva/editions/>

Database Visual ARCHITECT 5.2

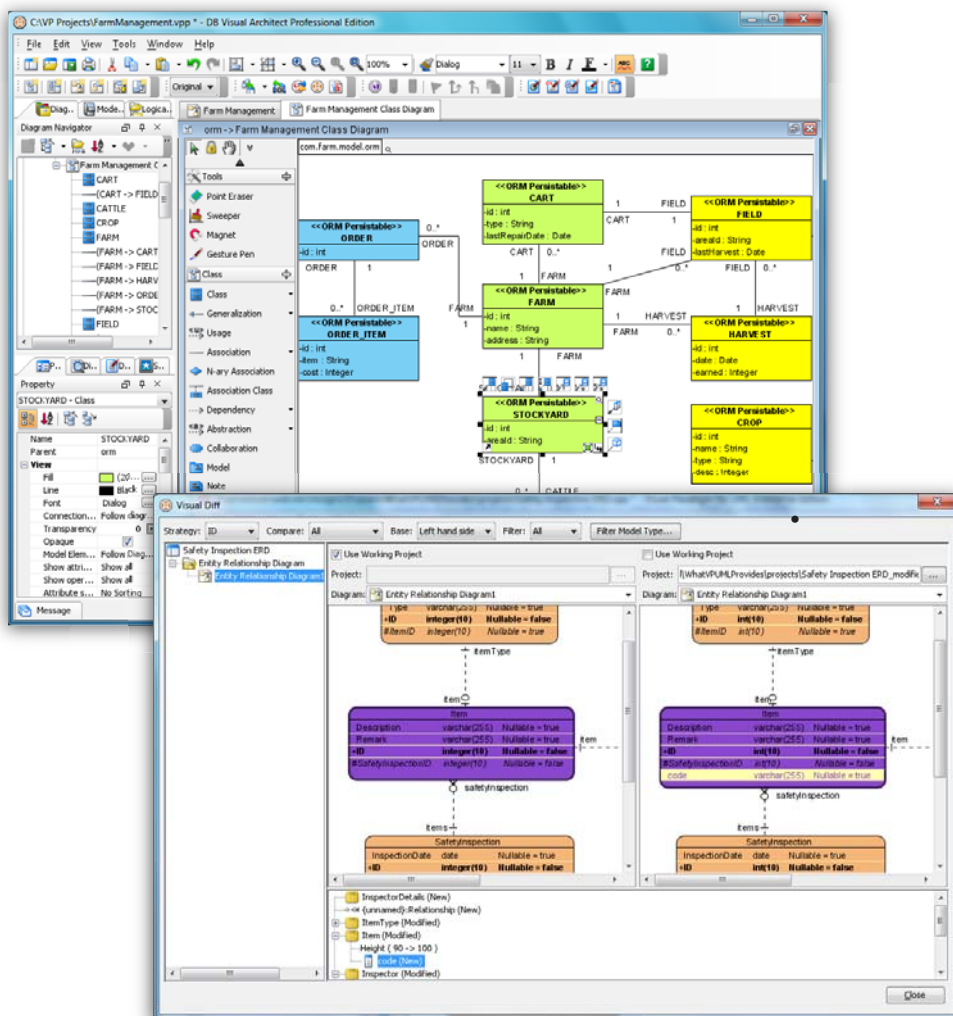
How to Purchase Database Visual ARCHITECT?

- Online credit card
- Wire transfer
- Company check
- Authorized resellers

For more information, please visit our online at:

<http://www.visual-paradigm.com/shop/>

UML class diagram



Compare entity relationship diagrams with visual diff

System Requirements

- Intel Pentium III Compatible Processor at 1.0 GHz or higher.
- Minimum 512MB RAM, but 1.0 GB is recommended.
- Minimum 800MB disk space.
- Microsoft Windows (98/2000/XP/2003/Vista/7), Linux, Mac OS X, Solaris and all other Java-enabled platforms.

IDE Integration

- Eclipse 3 or above
- Microsoft™ Visual Studio® .NET 2003 / 2005 / 2008 (Standard Edition or above)
- IntelliJ IDEA 4 or above (7.0 ready)
- NetBeans 5.0 or above (6.8 ready)

Supported Database

- Oracle 8i, 9i, 10g and 11g
- DB2 7/8
- Microsoft SQL Server 2000, 2005, 2008
- Sybase Adaptive Server 12.5 - 15.5
- Sybase SQL Anywhere 9 - 11
- MySQL 3, 4, 5
- HSQLDB 1.61 - 1.8
- Cloudscape/Derby 10
- PostgreSQL 7.0 - 8.x
- IBM Informix
- Ingres 2006
- Progress OpenEdge Release 10
- Firebird 2.0
- FrontBase 4



Visual Paradigm

Visual Paradigm International Ltd.

<http://www.visual-paradigm.com/>

Phone Number: +852 2744 8722
 General Information: info@visual-paradigm.com
 Technical Support: support@visual-paradigm.com
 Sales: sales@visual-paradigm.com



For more details on Database Visual ARCHITECT, please visit <http://www.visual-paradigm.com/product/dbva/>