

Paradigm

 $Design \ \& \ Management \ Tool \ for \ Business \ IT \ System \ Development$

version 12.2

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Design Software System with UML



Sketch User Interface with Wireframe



Process Modeling Tools



Use Case Driven Requirements Capturing



Agile Software Development Support - User Story



Task Management













What Visual Paradigm Provides

UML & SysML



Design quality software with proven modeling languages like UML, SysML, SoaML, etc.

User Story



Describe high level user requirements.

User Story Scenario



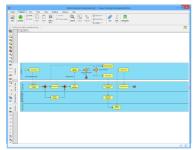
Describe system interaction with user story scenario.

Wireframe



Illustrate user experience with quick and cost-effective wireframe tools. Associate wireframes with flow of events to demonstrate wireframe flow.

Business Process Modeling



Visualize business workflow with BPMN, for analysis, communication, etc

Collaborative Modeling



Work as a team, enjoy collaborative and concurrent modeling experience with VPository.com.



What Visual Paradigm Provides

Task Management



Manage software development activities with management tools designed for software teams.

Glossary Management



Keep a list of project-related keywords. Define them, label them and add aliases if necessary.

Documentation Generation



Professional system specifications in MS Word, PDF and HTML format.

RACI & CRUD Chart



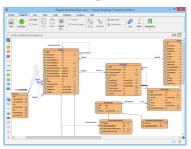
Simple, neat chart tools, best for the representation of responsibilities assignments.

Impact Analysis



Avoid unexpected consequences, inspect your model with matrix and analysis diagram before critical change.

Database Design



Draw ERD to visualize the physical structure of any relational database, regardless of its complexity.



UeXceler

UeXceler is a guideline for software development teams to identify real system requirements at the very beginning of development projects. UeXceler emphasizes the involvement and contribution of stakeholders. Throughout the requirement gathering process, stakeholders are encouraged to express their concerns and needs, which are then converted into use cases, user scenarios and requirements of the solution.

More detail to the system

Identify

Identify the use cases and user stories of the system.

- Use cases
- User stories

Consent

Seek approval from stakeholders prior to initiating any actual development activity. Show them the wireframe flow.



Discuss

Detail the user stories by meeting with client, writing down conversation notes and confirmation items.

Scenarios with **Wireframes**

Design

Produce wireframe of the system to build, to aid in the illustration and modification user interaction experience in quick.

Elaborate

Write user story scenarios to detail system flow.

- Flow of Event Scenarios
- Requirement List



Detailed

user stories

Modeler

Compare Visual Paradigm editions

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| Features | | | | |
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| Glossary management | \checkmark | \checkmark | $\overline{}$ | \checkmark |
| Business process modeling | \checkmark | \checkmark | \checkmark | \checkmark |
| Collaborative modeling | \checkmark | \checkmark | \checkmark | \checkmark |
| Database generation/reversal | \checkmark | \checkmark | \checkmark | |
| Advanced modeling toolset | \checkmark | \checkmark | \checkmark | |
| Document production | \checkmark | \checkmark | \checkmark | |
| Business modeling | \checkmark | \checkmark | \checkmark | |
| Requirements capturing | \checkmark | $\overline{\hspace{1cm}}$ | | |
| Wireframe | ✓ | ✓ | | |
| Generate requirements specification | ✓ | ✓ | | |
| Impact analysis | ✓ | | | |
| SoaML supports | ✓ | | | |
| Design animation | ✓ | | | |
| Task Management | ✓ | | | |
| Enterprise architecture | <u> </u> | • | | |
| Business rule | <u> </u> | | | |
| Process simulation | ~ | | | |
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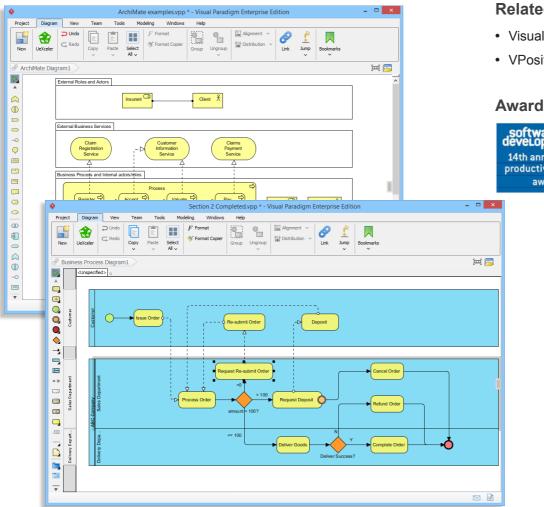
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ArchiMate Diagram



Business Process Diagram



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• Minimum 512MB RAM, but 1.0 GB is recommended.

System Requirements

• Intel Pentium 4 at 2.0 GHz or higher.

- Minimum 1GB disk space.
- Microsoft Windows (XP/2003/Vista/7/8/10), Linux, Mac OS X and Solaris.

Related Products

- Visual Paradigm Teamwork Server
- VPository.com

