

Detailed view**Company**

@-portunity B.V.

Tool

Blueprint Software Modeler

Edition

last update

17.03.2009

Version

Open Source

x

company located

Holland

screenshot auf Homepage

yes

Support

UML 1.x

no

UML 2.x

2.1

SysML

no

Tool applicability for

BPMN

educational use

Illustration of UML Diagramme

industrial size development

distributed development

Team ability

limitations to the use

Requirements Engineering

x

Architektur & Design

Metamodell anpassbar

Code Generierung

Modell structur free choosable

Supported UML diagramms**Structure Diagram**

Class Diagram

x

Object Diagram

x

Package Diagram

x

Component diagram

x

Composite structure diagram

x

Deployment Diagram

*Diagram customizable***Behaviour Diagram**

Activity Diagram

x

Communication Diagram

Sequence Diagram

x

Use Case Diagramm

x

Interaction Overview Diagram

Statechart Diagram

x

Timing Diagram

Code Generation

none

Ada95

CORBA IDL

IDL

Java

C

C++

C#

VB.NET

Delphi

PHP

Python

SQL

other

Code Generation customizable

Features Code Generator

none

synchronisation

tag based code

body preserving

parser

behaviour code generation

support different targets

runtime-environment zugelinkt

source free available

Document Generation no

word doc
HTML
RTF
XLS
CSV
PDF
Other

Reverse Engineering no

Ada95
CORBA IDL
Java
C
C++
C#
VB.NET
Delphi
PHP
SQL
VB.NET
other

IDE Integration

JBuilder
JDeveloper
Eclipse x
NetBeans
Ideas
Visual Studio
other

Repository no

textbased (proprietär)
XML based
database based (frei wählbar?)
Repository structur free choosable

RoundTrip no

Other

XML Import/Export
XML-Version
Macro
Macrolanguage
UML Profiles
UML Profiles 1.x extension mechanism
UML Profiles 2.x extension mechanism
Profiles reloadable x
MDA
MDA model transformation (y/n)
Action semantics
Anbindung Versionierungssysteme

Supported OS

Win95
Win98 x
WinNT x
Win2000 x
WinXP x
Linux
Unix
Solaris
AIX Motif
MacOS

Pricing

pricing model per license open source
Pricing floating
Pricing node lockes
free / demo Versions yes
Limitations
Techn. Support