

Index

A

Action Diagram (AD) 180
 application control base 101
 architectures 1

B

Basic interactions 69
 business process 1
 business system 2

C

Cactis 10
 CASE shell 12
 CDIF 61
 change initiative 1
 code generation 8
 COHESION 10
 Communication Diagram (CD) 180
 comparison 5
 concepts 4
 conceptual 5
 conceptual framework 9
 Configuration 6
 Constraints 46
 control integration 21
 Customization 6
 Customizer 12

D

Daida 23
 DAMOKLES 10
 Data Flow Diagram 41
 data integration 21
 data structures 9
 Decamerone 12
 DEMO 179
 DM (Dynamic Model) 162

E

ECMA 24
 efficient 4
 Entity Relationship Diagram 41
 evaluation 5

F

Fact Diagram (FD) 180
 FM (Functional Model) 162
 framework 22

G

graphic base 102
 Graphic structures 86
 Graphical constraints 66
 GRAS 10

H

Host languages 56
 HP-Softbench 10
 Hydra 10

I

IBM AD/Cycle 24
 IBM's AD/Cycle Repository 10
 IEF 23
 IEW 23
 ill-structured 1
 information modeling 2
 Integration 2, 11
 interface service 33
 IPSE 8
 IRDS 10, 24
 ISD/IEC 24
 ISO/IEC 10
 Ithaca 23

K

Keywords 74

L

life cycle 6, 8

LISA-D 62

logical description 9

M

maintenance 8

meta model 41

meta model base 100

meta modeling technique 60

meta modeling techniques 59

meta-meta model 59

MetaCASE 12, 24

MetaEdit+ 12

MetaView 12

method designing approaches 2

method handbooks 4

Modeling primitives 44

modeling service 32

N

NIST 8

NIST/ECMA 22

Non-graphical constraints 78

normative 5

O

Object Database 10

object management service 22

object management workbench 23

Object structure 64

OM (Object Model) 162

OMG 6

OMT 161

OODBMS 10

OPRR 10

organizational aspects 4

OROS 10

P

Paradigm+ 12

Path expressions 73

PCTE 22

platforms 10

Population derivation rules 48

presentation integration 21

problem situations 4

problem solving perspective 2

Process Diagram (PD) 180

productivity 3

PSM 42

Q

quality 3

quantitative information 4

R

RAMATIC 12

re-designed 2

re-engineer 1

re-structured 2

Relationship descriptors 73

repository 23, 101

Repository Object 30

requirements engineering 8

Requirements for Software Engineering Environments 35

S

selection 5

SEM 12

Service Object 30

Service Object Primitives 30

services 29

Software Engineering Environments.

Automated Suppo 35

software through pictures 23

standardization 6

State Transition Diagram 41

Storage and manipulation primitives
49

storage and manipulation service 32

Storage and manipulation structure 76

systems engineering 8

T

tasks 4

The meta model editor 100
the methodology jungle 3
Thread 30
Three Steps of Views 10
toolkit 5
Transaction Diagram (TD) 180
Transaction primitives 52
transaction service 32

U

UML 161
Unified modeling Language (UML) 6
UpperCase 96
User Primitive 30

V

View primitives 54
view representator 103
view service 33
View structure 81
VSF 12

W

workbenches 8

Y

YOURDON 138