附录 常见主机资料缩语表

　　IBM 主机资料浩如烟海，其中会出现大量专有名词的缩语，本附录不可能一一列举完全。以下是阅读主机资料时最常见的缩语列表，某些缩语可能在计算机领域还有更为通用的含义，如 AIX、CAE 等等，由于篇幅所限，这里并不说明，也不再给出中文译义。

A

AASF　　Advanced Address Space Facility

ACB　　Access Control Block

ACF　　Access Control Facility, Advanced Communication Function

ACS　　Automatic Class Selection

AIX　　Alternate Index

AMS　　Access Method Services

AOS　　　　Automated Operation Subsystem

APAR　　Authorized Program Analysis Report

APF　　Authorized Program Facility

APPC　　Advanced Program to Program Communication

APPN　　Advanced Peer-to-Peer Networking

ARM　　Automatic Restart Management

ARS　　Availability-Reliability-Serviceability

ASM　　Auxiliary Storage Manager

B

BCP　　Base Control Program

BCS　　Basic Catalog Structure

BSAM　　Basic Storage Access Method

BSC　　Binary Synchronous Communication

C

CA　　Control Area

CAE　　　　Client Application Enabler

CAS　　Catalog Address Space

CBIPO　　Custom Built Installation Process Offering

CBPDO　　Custom Built Product Delivery Offering

CDRA　　Character Data Representation Architecture

CDSC　　Catalog Data Space Cache

CEC　　Centrol Electric Complex

CF　　Coupling Facility

CI　　Control Interval

CID　　Configuration Installation Distribution

CIDF　　Control Interval Definition Field

CKD　　Count Key Data

CLP   Command Line Processor
CMPL   Current Multiprogramming Level
COBRA   Common Object Request Broker Architecture
CP   Center Processor,   Control Point
CPC   Central Processor Complex
CSA   Common Service Area
CSI   Consolidated Software Inventory
CTC   Channel to Channel
CTS   Common Transport Semantics

D
DADSM Direct Access Device Space Management
DAE   Dump Analysis and Elimination
DASD   Direct Access Storage Device
DAT   Dynamic Address Translation
DCE   Distribute Computing Enviroment
DDCS   Distribute Database Connection Service
DDR   Dynamic Device Reconfiguration
DFDSS   Data Facility Data Set Services
DFHSM Data Facility Hierarchical Space Manager
DFS   Distribute File System
DFSMS   Data Facility Storage Management Subsystem
DIV   Data in Virtual
DLF   Data Lookaside Facility
DLIB   Distribution Libraries
DMS   Database Managed Storage
DNS   Domain Name System
DPL   Distributed Program Link
DRDA   Distribute Relative Database Architecture
DSCB   Data Set Control Block
DSF   Device Support Facilities

E
ECSA   Extended Common Service Area
ECT   Exit Control Table
EDT   Eligible Device Table
ELSQA   Extended Local System Queue Area
EN   End Node
EPLPA   Exterded Pageable Link Pack Area
ERDS   Error Record Data Set
EREP   Enviroment Recording Editing and Printing Program
ESA   Enterprise Server Architecture
ESCON   Enterprise Systems Connection
ESD   External Symbol Dictionary

ESDS   Entry Sequenced Data Set
ESO   Extended Service Option
ESQA   Extended System Queue Area
ETR   External Time Reference
EXCP   Execute Channel Program

F
FCT   File Control Table
FEP   Front End Processor
FIB   Foreground-Initiated-Background
FLPA   Fixed Link Pack Area
FMID   Function Modification Identifier

G
GRS   Global Resource Serialization
GTF   Generalized Trace Facility
GDG   Generation Data Groups

H
HAS   Hardware System Area
HCD   Hardware Configuration Definition,   Hardware Configuration Dialogs
HFS   Hierarchical File System
HLQ   High Level Qualifier
HMC   Hardware Management Console
HPR   High Performance Routing

I
ICF   Integrated Catalog Facility
ICMF   Integrated Coupling Migration Facility
IHC   Interrupt Handle Code
IML   Initial Microcode Load
IMS   Information Management System
IMSI   Initialization Message Suppression Indicator
INTRDR Internal Reader
IOCDS   Input/Output Conifguration Data Set
IODF   Input/Output Definition File
IOS   Input/Output Supervisor
IPCC   Inter-Process Communication
IPCS   Interactive Problem Control System
IPL   Initial Program Load
IS   Index Set
ISC   In-Storage Cache
ISMF   Interactive Storage Management Facility
ISPF   Interactive System Productivity Facility

ISV	Indepentant Software Vendor
IVP	Installation Verification Procedure

J

JECL	Job Entry Control Language
JES	Job Entry Subsystem
JPA	Job Pack Area

K

KSDS	Key Sequenced Data Set

L

LDS	Linear Data Set
LLA	Library Look Aside, Linklist Look Aside
LPA	Link Pack Area
LPAR	Logical Partion
LPD	Line Printer Daemon
LPR	Line Printer
LR	Logical Record
LSQA	Local System Queue Area

M

MAS	Multi-Access Spool
MCAT	Master Catalog
MCH	Machine Check
MCS	Modification Control Statement, Mulitple Console Support
MIH	Missing Interrupt Handler
MLA	Multi-Level Alias
MLPA	Modified Link Pack Area
MMS	MVS Message Services
MPF	Message Processing Facility
MPL	Multi-Programming Level
MPTN	Multi-Protocal Transport Networking
MSSC	Mass Storage System Communicator
MVCL	Move Character Long
MVS	Multiple Virtual Storage

N

NCP	Network Control Program
NIP	Nucleus Initialization Program
NJE	Network Job Entry
NML	Nucleus Module List
NN	Network Nodes
NVR	Non-VSAM Record

NVS   Non-Volatile Storage

O
OCS   Outboard Communication Server
OE   Open Edition
OLTEP   Online Test Executive Program
OLTP   Online Transaction Processing
ONC   Open Network Computing
OPC   Operations Planning and Control
OSA   Open System Adapter
OSF   Open System Foundation

P
PDF   Product Development Facility
PDS   Partition Data Set
PDSE   Partition Data Set Extended
PFK   Program Function Key
PFT   Page Frame Table
PFU   Pro-label Faility Unit
PLD   Program Information Department
PLPA   Pageable Link Pack Area
PPT   Program Properties Table
PSA   Prefix Save Area
PSP   Preventive Service Planning
PSW   Program Status Word
PTF   Program Temporary Fixes

Q
QSAM   Queued Storage Access Method

R
RACF   Resource Access Control Facility
RBA   Relative Byte Address
RCT   Region Control Task
RDF   Record Definition Field
REXX   Restructured Extended Executor
RIM   Related Installation Materials
RJE   Remote Job Entry
RMF   Resource Management Facility
RMS   Recovery Management Support
RLD   Relocation Dictionary
RLS   Record Level Sharing
RPC   Remote Procedure Call
RPL   Request Parameter List

RRDS	Relative Record Data Set
RRN	Relative Record Number
RRS	Resource Recovery Services
RSM	Real Storage Management
RTL	Run Time Library
RTM	Recovery Termination Manager

S

SAM	Sequential Access Method
SCP	System Control Program
SDSF	Syslog Display and Search Facility
SDSP	Small Data Set Packing
SE	Support Element
SIM	Service Information Message
SLIP	Serviceability Level Indication Processing
SMF	System Management Facility
SMP/E	System Modification Program / Extended
SMPTS	SMP PTF Temporary Storage
SMS	Storage Management Subsystem
SNA	System Network Architecture
SNI	SNA Network Interconnection
SNMP	Simple Network Management Protocal
SOM	System Object Model
SP	Single Processor
SQA	System Queue Area
SRB	Service Request Block
SS	Sequence Set
SSCP	System Services Control Programs
SSI	Subsystem Interface
STAR	Segment Table Arrangement Register
STC	Start Task Command
SVC	Supervisor Call
SVS	Single Virtual Storage
SWA	Schedular Work Area

T

TCAS	Terminal Control Address Space
TCB	Task Control Block
TIOT	Task Input/Output Table
TMPL	Target Multi-Programming Level
TSO	Time Share Option

U

UADS	User Attributes Data Set

UCAT   User Catalog
UP   Uni-Processor
UPM   User Profile Management
USVR   User Securtiy Verification Routine

V
VIB   Virtual Information Block
VIER   VTOC Index Entry Record
VIO   Virtual Input/Output
VIXM   VTOC Index Map
VLF   Virtual Lookaside Facility
VMDS   VTOC Map of DSCBs
VOLSER Volume Serial
VPSM   VTOC Pack Space Map
VSAM   Virtual Storage Access Method
VSCR   Virtual Storage Constraint Relief
VSE   Virtual Storage Extend
VSM   Virtual Storage Management,   Virtual Storage Manager
VTAM   Virtual Telecommunication Access Method
VTIOC   VTAM Terminal I/O Coordinator
VTOC   Volume Table of Content
VVCR   VSAM Volume Control Record
VVDS   VSAM Volume Data Set
VVR   VSAM Volume Record

W
WEB   Work Element Block
WLM   Work Load Manager
WTOR   Write-To-Operator with Reply
WUQ   Work Unit Queue

X
XCF   Cross-system Coupling Facility
XCTL   Transfer Control
XES   Cross-system Extended Services
XPG4   X'Open Portability Guide 4