SECTION 5:1

CORE CONCEPTS

SECTION 5.1.1

INFORMATION PROCESSING

5.1.1.1: CREATION

cret IFMT [-IfmtXXYZ] || oxxoxoxoxoxooxoxoxoxoxoxooo

|| -

|| System X

|| First char: uppercase English alphabet [A - Z]

|| Max 48 characters

-IfmtXXYZ..GRIM: fetc

|| Yeld 1: Figure existential status

-IfmtXXYZ..STAP: fetc || ...........................

|| Yeld 1: Figure cardinality (1:o - i:?)

\_LAST: name [\_IttnXXXYYYZZ]

|| Name

\_LAST: rane [\_IttnXXXYYYZZ]

|| Un-name

\_LAST..GLIT: fetc

|| Yeld 1: Plet existential status

\_IttnXXYZ/&PLET..CDNL: fetc

|| Yeld 1: Cardinality (1:o - i:?)

\_IttnXXYZ/&PLET/!1

\_IttnXXYZ/&PLET/!:-IfmtXXYZZ || 1:o, 2:x, 3:oo, 4:ox

|| Language-created elements

|| Prgrmmer-created elements

-IfmtXXYZ: crip [positi(\*/positi), stream(\*/stream)]

|| Stream

|| Pstn: oo-o:L1, ox-o:R1, xx:NextPosition

|| Stream: oxox-ox-oo, -Info-[L1|R1], \_-Info-[L1|R1]

5.1.1.1.1: FIGURATION

ARPAVI TECHNIQUE

================

Elment

======

Fran:o

Grus:x

Stream

======

oo-ooo

5.1.1.2: CHANGING

-IfmtXXYZ: criv [TargetStream:FirstElement:Position,

|| Elements:Cardinality]

|| Pstion: L1:oo-o, R1:ox-o

|| Elements:Cardinality: 1:o, 2:x, 3:oo

|| -IfmtXYZ-[L1|R1], \_-IfmtXYZZ-[L1|R1]

5.1.1.3: PRESERVATION (SOFTWARE-STORAGE COMMUNICATION)

=PRAL/%CLAP..CPCT: fetc

|| Yeld 1: Capacity

|| || 0:o, 1:x, 2:oo, 3:ox, 4:xo

=PRAL/%CLAP: expa [...amount...]

=PRAL/%CLAP: fill [...stream...]

|| Yeld 1: Stream-[.Type:Putted].Length

|| || 0:o, 1:x, 2:oo, 3:ox, 4:xo

=PRAL/%CLAP..OCPC: fetc

|| Yeld 1: Occupancy

=PRAL/%CLAP: cont [...amount...]

=PRAL/%FLAP..CPCT: fetc

|| Yeld 1: Capacity

=PRAL/%FLAP..OCPC: fetc

|| Yeld 1: Occupancy

=PRAL/%FLAP: read

|| Yeld 1: Stream

5.1.1.4: EXCHANGE (COMPUTER-ATTACHMENT COMMUNICATION)

=TRIP

5.1.1.5: DELETION

-IfmtXXYZ: dele

fetc STEX [-IfmtXXYZ]

|| Seed 1: Stexi [Existential status]

SECTION 5.1.2

HARDWARE-SOFTWARE COMMUNICATION

=DRET

SECTION 5.1.3

HUMAN-COMPUTER COMMUNICATION

=PRIP

SECTION 5.1.4

CIRCUMSTANTIAL INSTRUCTION

if00 [-IfmtXXYZ-[L1|R1] -IfmtXXYZ-[L1|R1] pras]: instruction x

|| pras: exists between | qran: not exist between

|| Only for streams (not for typed)

|| -- ++ []

if00 [-IfmtXXYZ-[L1|R1] -IfmtXXYZ-[L1|R1] qran]: 1^^1

instruction w

instruction x

instruction y

instruction z

1==1

|| SCIL at L1

|| Introductory boundary

|| Terminal boundary

af00 [-IfmtXXYZ-[L1|R1] -IfmtXXYZ-[L1|R1] qran]: 1^^1

instruction w

instruction x

instruction y

instruction z

1==1

uf00: 1^^1

instruction w

instruction x

instruction y

instruction z

1==1

SECTION: 5.1.5

REPEATING INSTRUCTION

1^^1

instruction w xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

instruction x xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

.THIS: repe

|| This Sqil: repeat

<THIS: skip

|| This iter: skip

<THIS: end0

|| This iter: end!

<LAST/-|\*\* ++|: dele

1==1

SECTION 5.1.6

MULTI-THREADING: GIVE and TAKE

||^^^^2^^^^||

|| A ||

s1.1-[G1.1]

|| B ||

PRIJ

@96db34d5-Prij

s1.2-[G1.1]

This is some description. This is some description.

This is some description. This is some description.

This is some description. This is some description.

|| C ||

....FLARR....

||====2====||

+ThrdXXYZ/-MEMR..CPCT: fetc

|| Yeld 1: Capacity

+ThrdXXYZ/-MEMR..COVR: fetc

|| Yeld 1: Coverage

+ThrdXXYZ..SVLE: fetc

|| Yeld 1: Privilegity / Strivilege

|| || NotPrivileged:o, Privileged:x

+ThrdXXYZ/?PVLE: fetc

|| Yeld 1: Privileges

+ThrdXXYZ/%CLAP..CPCT: fetc

|| Yeld 1: Capacity

+ThrdXXYZ/%CLAP..OCPC: fetc

|| Yeld 1: Occupncy

+ThrdXXYZ/%CLAP: read

|| Yeld 1: Stream-

+ThrdXXYZ/%FLAP: expa [...amount...]

+ThrdXXYZ/%FLAP: fill [...stream...]

|| Yeld 1: Stream-[.Type:Putted].Length

|| || 0:o, 1:x, 2:oo, 3:ox, 4:xo

+ThrdXXYZ/%FLAP..OCPC: fetc

|| Yeld 1: Occupncy

+ThrdXXYZ/%FLAP..CPCT: fetc

|| Yeld 1: Capacity

+ThrdXXYZ/%FLAP: cont [...amount...]

|| Contract

+ThrdXXYZ: cras [...]

|| Crash

+ThrdXXYZ: susp

|| Suspend

+ThrdXXYZ: end0

|| End

@96db34d5-Prij[s1.2-[G1.1]]|+ThrdXXYZ: clon [+89631244-ThrdXXYZ]

@96db34d5-Prij|+ThrdXXYZ: clon [+:-IfmtXY]

|| Yeld 1: Success

+ThrdXXYZ..NAME: fetc

|| Yeld 1: Thread’s name

+ThrdXXYZ/-MEMR: expa [...amount...]

+ThrdXXYZ/-MEMR..CPCT: fetc

|| Yeld 1: Capacity

+ThrdXXYZ/-MEMR..COVR: fetc

|| Yeld 1: Coverage

+ThrdXXYZ/-MEMR: cont [...amount...]

+ThrdXXYZ: hono [...TROZge...]

|| Seed 1: Privilege

|| || Information/Preservation: oo

|| || Information/Exchange: ox

|| || Communication-[.Type:!Hardware ++ Software!]: xo

|| || Communication-[.Type:!Human ++ Computer!]: xx

+ThrdXXYZ..SVLE: fetc

|| Yeld 1: Privilegity / Strivilege

|| || NotPrivileged:o, Privileged:x

+ThrdXXYZ/?PVLE: fetc

|| Yeld 1: Privileges

+ThrdXXYZ: stri [...PREVge...]

|| Strip

+ThrdXXYZ: run0 [...period...]

|| Seed 1: Period (Planck)

|| || x, oo, ox, xo, xx, ooo, oox, oxo, oxx, Endlessly:o

|| Yeld 1: Success

|| Yeld 2: Failure Reason || Return Reason

|| || TYPE 1

|| || Error-[.Cause:Grammar]: oo: Line 12: ...

|| || Error-[.Cause:MemoryExhaustion]: ox: Line 34

|| || Error-[.Cause:Overstepping]: xo: Line 11: ...

|| || Error-[.Cause:DelibrateCrash\_\_]: xx: Line 34: ..?

|| ||

|| || TYPE 2

|| || Suspend:o, Completed:x

+ThrdXXYZ/%CLAP: expa [...amount...]

+ThrdXXYZ/%CLAP..CPCT: fetc

|| Yeld 1: Capacity

+ThrdXXYZ/%CLAP: fill [...stream...]

|| Yeld 1: Stream-[.Type:Putted].Length

|| || 0:o, 1:x, 2:oo, 3:ox, 4:xo

+ThrdXXYZ/%CLAP..OCPC: fetc

|| Yeld 1: Occupancy

+ThrdXXYZ/%CLAP: cont [...amount...]

+ThrdXXYZ/%FLAP..CPCT: fetc

|| Yeld 1: Capacity

+ThrdXXYZ/%FLAP..OCPC: fetc

|| Yeld 1: Occupancy

+ThrdXXYZ/%FLAP: read

|| Yeld 1: Stream

+ThrdXXYZ: figr

|| Figurate

|| Yeld 1: Figure

+ThrdXXYZ: traf [+ThrdXXY2]

|| Transfer

+:-IfmtXY: dele

+ThrdXXYZ: dele

@96db34d5-Prij[s1.2-[G1.1]]|+ThrdXXYZ: dele

@96db34d5-Prij[s1.2-[G1.1]]: dele

cret THRE [+ThrdXXYZ, -IfmtXY]

cret THRE [+:-IfmtXY, -IfmtXY]