Information technology — Computer graphics — Programmer's Hierarchical Interactive Graphics System (PHIGS) language bindings —

Part 3:
Ada

TECHNICAL CORRIGENDUM 2

Technologies de l'information — Infographie — Interfaces langage avec PHIGS —

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Subclause 4.2.2

Change the comment associated with PATH ORDER to read:

-- Provides for specifying the order of pick paths.
Subclause 4.2.2

Add the following text after the TRANSFORMATION_MATRIX_3 entry:

TRUNCATION_METHOD

type TRUNCATION_METHOD is (HEAD, TAIL);

-- Provides for specifying if the HEAD or TAIL portion of a reference path should be returned.

Subclause 5.8

RETrieve PATHS TO ANCESTORS, change the third parameter from

ORDER : in PATH_ORDER;

to

TRUNCATION : in TRUNCATION_METHOD;

RETrieve PATHS TO DESCENDANTS, change the third parameter from

ORDER : in PATH_ORDER;

to

TRUNCATION : in TRUNCATION_METHOD;

Subclause 5.11

INQUIRE PATHS TO ANCESTORS, change the second parameter from

ORDER : in PATH_ORDER;

to

TRUNCATION : in TRUNCATION_METHOD;

INQUIRE PATHS TO DESCENDANTS, change the second parameter from

ORDER : in PATH_ORDER;

to

TRUNCATION : in TRUNCATION_METHOD;
Annex A
Change the comment associated with PATH_ORDER to read:
-- Provides for specifying the order of pick paths.

Annex A
Add the following text after the TRANSFORMATION MATRIX 3 entry:

TRUNCATION_METHOD
type TRUNCATION_METHOD is (HEAD, TAIL);
-- Provides for specifying if the HEAD or TAIL portion of a reference path should be returned.

Annex A
RETRIEVE PATHS TO ANCESTORS, change the third parameter from
ORDER : in PATH_ORDER;
to
TRUNCATION : in TRUNCATION_METHOD;

RETRIEVE PATHS TO DESCENDANTS, change the third parameter from
ORDER : in PATH_ORDER;
to
TRUNCATION : in TRUNCATION_METHOD;

Annex A
INQUIRE PATHS TO ANCESTORS, change the second parameter from
ORDER : in PATH_ORDER;
to
TRUNCATION : in TRUNCATION_METHOD;

Annex A
INQUIRE PATHS TO DESCENDANTS, change the second parameter from
ORDER : in PATH_ORDER;
to
TRUNCATION : in TRUNCATION_METHOD;