



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 —

Partie 3: Ada

RECTIFICATIF TECHNIQUE 2

Technical corrigendum 2 to International Standard ISO/IEC 9593-3:1990 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 24, *Computer graphics and image processing*.

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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.

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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.

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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;

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Subclause 5.11

INQUIRE PATHS TO ANCESTORS, change the second parameter from

ORDER : in PATH_ORDER;

to

TRUNCATION : in TRUNCATION_METHOD;

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Subclause 5.11

INQUIRE PATHS TO DESCENDANTS, change the second parameter from

ORDER : in PATH_ORDER;

to

TRUNCATION : in TRUNCATION_METHOD;

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Annex A

Change the comment associated with PATH_ORDER to read:

-- Provides for specifying the order of pick paths.

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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.

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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;

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Annex A

INQUIRE PATHS TO ANCESTORS, change the second parameter from

ORDER : in PATH_ORDER;

to

TRUNCATION : in TRUNCATION_METHOD;

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Annex A

INQUIRE PATHS TO DESCENDANTS, change the second parameter from

ORDER : in PATH_ORDER;

to

TRUNCATION : in TRUNCATION_METHOD;