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/*****
/* presentation/examples/example05-constructor.p      */
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*/

USING presentation.classes.*.

DEFINE VARIABLE aClass AS ConstructorClass NO-UNDO.
DEFINE VARIABLE bClass AS ConstructorClass NO-UNDO.

aClass = NEW ConstructorClass().
bClass = NEW ConstructorClass("my values").

MESSAGE aclass:GetVariable()      SKIP
        bclass:GetVariable()
VIEW-AS ALERT-BOX.

/*****
/* presentation/classes/ConstructorClass.cls */
*/

CLASS presentation.classes.ConstructorClass:

DEFINE VARIABLE cur-value AS CHARACTER.

METHOD PUBLIC CHARACTER GetVariable():
RETURN(cur-value).
END METHOD.

CONSTRUCTOR PUBLIC ConstructorClass():
ASSIGN cur-value = "the time is now".
END CONSTRUCTOR.

CONSTRUCTOR PUBLIC ConstructorClass(new-value AS CHARACTER):
ASSIGN cur-value = new-value.
END CONSTRUCTOR.

END CLASS.

```