



PLAXIS 2D Reference > Output commands > getcurveresults (gcrs)

## getcurveresults (gcrs)

Displays results for curve points that have been previously selected.

Signature overview

getcurveresults	{1,...}	{1,...}	Result type
	Node	Phase reference	
	List	Step reference	

getcurveresults	{1,...}	{1,...}	Result type	Minimum value
	Node	Phase reference		Maximum value
	List	Step reference		Last result value

### Alternative 1

Purpose

Displays results for curve points that have been previously selected.

Example

**getcurveresults CurvePoints.Nodes[0] Phase\_2 ResultTypes:Soil.Ux**  
Generates the curve results of displacement in x direction for Phase\_2 for preselected soil nodes.

Example

**getcurveresults CN\_1 Step\_4 ResultTypes:Soil.Ux**  
Generates the curve results of displacement in x direction for Step\_4 for curve point CN\_1.

Signature

<{1,...}: <CurvePoint'|PlxObservableObjectList'>>' <{1,...}: <CalculationStage'|CalculationStepPath'>>' ResultType'

Parameters

{1,...}		Sequence of one or more nodes or stress points
CurvePoint	Node	Preselected node for retrieving results
PlxObservableObjectList	List	List of all nodes and stress points
{1,...}		Sequence of one or more phases
CalculationStage	Phase reference	The phase for which the calculation results should be displayed
CalculationStepPath	Step reference	The step for which the calculation results should be displayed
ResultType	Result type	Result type for which the calculation results should be displayed

Scope

Mode	Target
-	Global

Objects created

None