

ArcGIS Data Interoperability



Transformers

ArcGIS Data Interoperability provides more than 150 transformers to help you manipulate your data and integrate it into complex data models. The following transformers are included with ArcGIS Data Interoperability.

2DArcReplacer	AttributeFileReader	CoordinateSystemFetcher
2DBoxReplacer	AttributeFileWriter	CoordinateSystemRemover
2DEllipseReplacer	AttributeFilter	CoordinateSystemSetter
2DForcer	AttributeKeeper	Counter
2DGridCreator	AttributePrefixer	CRCCalculator
2DGridReplacer	AttributeRemover	Creator
2DPointAdder	AttributeRenamer	CSGBuilder
2DPointReplacer	AttributeReprojector	CSGEvaluator
3DAffiner	AttributeRounder	DateFormatter
3DArcReplacer	AttributeSetter	Deaggregator
3DForcer	AttributeSplitter	DecimalDegreesCalculator
3DInterpolator	AttributeTrimmer	Densifier
3DPointAdder	BaseConverter	DimensionExtractor
3DPointReplacer	BoundingBoxAccumulator	Dissolver
Affiner	BoundingBoxReplacer	DistanceSnapper
AffineWarper	BoundsExtractor	DMSCalculator
AggregateFilter	Bufferer	DonutBridgeBuilder
Aggregator	CaseChanger	DonutBuilder
AnchoredSnapper	CenterLineReplacer	DonutHoleExtractor
AngleConverter	CenterOfGravityReplacer	DuplicateCoordinateRemover
ArcEstimator	CenterPointReplacer	DuplicateRemover
ArcPropertyExtractor	ChangeDetector	ElevationExtractor
ArcPropertySetter	CharacterCodeExtractor	EllipsePropertyExtractor
ArcSDEGridSnapper	CharacterEncoder	EllipsePropertySetter
ArcSDEQuerier	Chopper	EnvironmentVariableRetriever
ArcStroker	CircularityCalculator	ESRIReprojector
AreaBuilder	Clipper	ExpressionEvaluator
AreaCalculator	Cloner	Extender
AreaFillColorSetter	CommonSegmentFinder	Extruder
AreaOnAreaOverlayer	Concatenator	FaceReplacer
AttributeAccumulator	ConvexHullAccumulator	FeatureHolder
AttributeClassifier	ConvexHullReplacer	FeatureMerger
AttributeCopier	CoordinateConcatenator	FeatureTypeExtractor
AttributeCreator	CoordinateCounter	FeatureTypeFilter
AttributeDereferencer	CoordinateFetcher	FMEFunctionCaller
AttributeExploder	CoordinateRemover	Generalizer
AttributeExposer	CoordinateRounder	GeometryCoercer
AttributeExpressionRemover	CoordinateSystemDescriptionConverter	GeometryExtractor

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For more information, visit
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Transformers

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GeometryFilter	ListPopulator	RubberSheeter
GeometryOGCValidator	ListRangeExtractor	Sampler
GeometryRefiner	ListRemover	Scaler
GeometryRemover	ListRenamer	SchemaMapper
GeometryReplacer	ListSearcher	SecondOrderConformer
GeometryTraitFetcher	ListSorter	SectorGenerator
GeometryTraitRemover	ListSummer	SelfIntersector
GeometryTraitSetter	Logger	Snapper
GeoRSSFeatureExtractor	Matcher	Sorter
GeoRSSFeatureReplacer	MeasureExtractor	SpatialFilter
GMLFeatureExtractor	MeasureGenerator	SpatialRelator
GMLFeatureReplacer	MeasureSetter	SpikeRemover
GOIDGenerator	MGRSGeometryExtractor	SQLExecutor
HexDecoder	MGRSGeometryReplacer	StatisticsCalculator
HexEncoder	MGRSToLatLongConverter	StringFormatter
HoleCounter	MinimumSpanningCircleReplacer	StringLengthCalculator
HTTPDeleter	ModuloCounter	StringPadder
HTTPFetcher	NeighborColorSetter	StringPairReplacer
HTTPFileUploader	NeighborFinder	StringReplacer
HTTPUploader	NeighborhoodAggregator	StringSearcher
InsidePointExtractor	NeighborPairFinder	SubstringExtractor
InsidePointReplacer	NullAttributeReplacer	SummaryReporter
Intersector	Offsetter	SystemCaller
Joiner	OracleQuerier	TCLCaller
JSONExploder	OrientationExtractor	Terminator
JSONExtractor	Orienter	Tester
KMLStyler	ParameterFetcher	TextAdder
Labeller	PartCounter	TextLocationExtractor
LabelPointReplacer	PathBuilder	TextPropertyExtractor
LatLongToMGRSConverter	PathSplitter	TextPropertySetter
LengthCalculator	PenColorSetter	TextStroker
LengthToPointCalculator	PointConnector	Tiler
LineCloser	PointOnAreaOverlayer	TimeStamper
LineJoiner	PointOnLineOverlayer	TopologyBuilder
LineOnAreaOverlayer	PointOnPointOverlayer	Triangulator
LineOnLineOverlayer	PolygonBuilder	UUIDGenerator
ListBuilder	PythonCaller	ValueMapper
ListConcatenator	PythonCreator	VariableRetriever
ListCopier	RandomColorSetter	VariableSetter
ListDuplicateRemover	RandomNumberGenerator	VertexSnipper
ListElementCounter	ReprojectAngleCalculator	Visualizer
ListExploder	ReprojectLengthCalculator	VoronoiDiagrammer
ListHistogrammer	Reprojector	WebCharter
ListIndexer	Rotator	

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