ArcInfo Commands – Alphabetical Listing

Workstation Command	Description	Desktop
A		
ABBREVIATIONS	turns command abbreviations on or off.	Not Available
ADDCOGOATT	an AML which adds empty COGO attribute items to an existing arc coverage.	AC = CreateCogoFields (Customize-Commands Tab-GDB tools)
ADDIMAGE	adds an image to an image catalog.	GP = AddRasters
ADDINDEXATT	adds empty map library index attribute items to an existing coverage.	Not Available
ADDITEM	adds a blank or zero item to an INFO data file.	GP = AddField
ADDRESSBUILD	updates an existing ADD file for a coverage.	Rebuild Locator
ADDRESSCREATE	creates a coverage ADD for use with geocoding.	GP = CreateAddressLocator
ADDRESSERRORS	identifies common errors in address coverages.	Not Available
ADDRESSMATCH	matches addresses in an INFO data file against an address coverage, and creates a point coverage containing locations of matched addresses.	GP = RematchAddresses, GP = GeocodeAddresses
ADDRESSPARSE	standardizes addresses in an INFO data file.	GP = StandardizeAddresses
ADDRESSTEST	demonstrates how addresses are parsed.	GP = RematchAddresses
ADDROUTEMEASURE	finds the route and measure coordinates of a point or node in the specified input coverage and writes them out to an INFO file.	GP = LocateFeaturesAlongRoute
ADDTEXT	adds annotation information from a specified subclass to a coverage's TAT (annotation attribute table) as an attribute.	Built in as annotation attributes
ADDXY	adds x,y coordinates of labels or points to the coverage PAT or x,y coordinates of nodes to the coverage NAT.	GP = AddXYCoordinates
ADJUST	adjusts or rubber sheets a coverage's or grid's features in either direction along the links from a separate link coverage or link file.	AM = Georeferencing Toolbar
ADRGGRID	converts ADRG data into a grid.	GP = CopyRaster
ADS	creates or edits a coverage by entering and editing tics, arcs and label points at a digitizing station.	AM = Editing environment
ADSARC	converts a set of ADS map files into ARC/INFO coverages.	Not Available
AIREQUEST	sends a request to an ARC/INFO server and waits for the request to finish.	Not Available
ANNOCLIP	clips annotation within the input coverage using the outer polygon of the clip coverage.	GP = Clip
APPEND	combines up to 500 coverages into one coverage.	GP = Append
ARC	issued from the operating system and begins execution of the ARC system.	Not Available
ARCADS	converts a directory containing a set of ARC/INFO coverages to a set of ADS map files.	Not Available
ARCCOGO	calculates COGO attribute data for two-point lines and curves, and adds the data to COGO items in the AAT.	AM = COGO toolbar – Update Cogo Attributes
ARCDFAD	converts a directory containing a set of ARC/INFO coverages into a DFAD manuscript file.	Extra Cost Plugin available for Data Interoperability
ARCDIME	converts a coverage into GBF/DIME format.	Not Available
ARCDLG	creates a DLG-3 Optional Format file from ARC/INFO coverages.	Not Available
ARCDXF	converts ARC/INFO coverages into an AutoCAD ASCII Drawing Interchange File (DXF).	GP = ExportToCAD
ARCEDIT	starts the ARCEDIT program; used to edit coverages and tables.	Not Available
ARCFONT	creates a font pattern by reading arcs from an existing coverage.	Not Available
ARCIGDS	converts an ARC/INFO coverage into an Interactive Graphics Design Software (IGDS) file.	Data Interoperability (MGE)
ARCIGES	converts an ARC/INFO coverage into an Initial Graphics Exchange Standard (IGES) Version 3.0 uncompressed ASCII file.	Not Available

ARCLABEL	adds a label point to one side of all arcs in a polygon coverage.	GP = FeatureToPoint
ARCMOSS	converts an ARC/INFO coverage into a MOSS export data file.	Not Available
ARCPLOT	starts the ARCPLOT display and query program.	Not Available
ARCPOINT	converts a coverage containing arcs, points, or both to a point coverage.	GP = FeatureToPoint
ARCROUTE	creates a route-system by creating routes for each topologically continuous set of arcs in the input coverage.	GP = CreateRoutes
ARCS57	converts ARC/INFO coverages into S-57 object files.	Not Available
ARCSCITEX	converts coverages into SCITEX format graphic files.	Not Available
ARCSECTION	creates a route-system by creating whole arc sections for each arc in the input coverage. It can also be used to append routes to an existing route-system.	GP = CreateRoutes AM = Make Routes Edit Command (route editing toolbar)
ARCSHAPE	writes feature attributes to a new shape data file.	GP = FeatureClassToFeatureClass
ARCSLF	converts ARC/INFO coverages to a Standard Linear Format (SLF) file.	Not Available
ARCTIGER	converts a set of ARC/INFO coverages into a set of U.S. Bureau of Census TIGER/Line files.	Data Interoperability
ARCTIN	converts a coverage containing arcs, points, or both to a tin.	GP = CreateTin
ARCTOOLS	invokes the ARC/INFO menu interface.	Not Available
AREAAGGREGATE	combines disjoint and/or adjacent polygon features into new area features based on a distance.	GP = AggregatePolygons
AREAQUERY	a dynamic polygon overlay tool that allows you to integrate, query, and aggregate polygon and region layers from multiple coverages in a single operation.	Model Builder
ASCIIGRID	converts an ASCII file to a grid.	GP = AsciiToRaster
ASCIIHELP	displays a command reference help topic as ASCII text (UNIX only).	Not Available
ATUSAGE	returns the usage for ATOOL commands.	Not Available
B		
BUFFER	creates buffer polygons around specified input coverage features.	GP = Buffer
BUGFORM	invokes a menu for submitting software bug information.	http://support.esri.com/index.cfm?fa =homepage.requestSupport.gateway
BUILD	creates or updates a feature attribute table for a coverage.	GP = FeatureToPolygon*
BUILDINGSIMPLIFY	simplifies building boundaries.	GP = SimplifyBuiding
C		
CALCOMP	converts an ARC/INFO metafile into CalComp pen plotter format.	Not Available
CALIBRATEROUTES	recalculates section measures in a route-system from surveyed points (e.g., mileposts) along the route.	GP = CalibrateRoutes
CARTREAD	transfers files or directories from cartridge to other UNIX platforms. The tape is assumed to contain files in CARTWRITE format.	Not Available
CARTWRITE	transfers files or directories from disk to cartridge tape in a format usable on the UNIX platforms.	Not Available
CENTERLINE	produces centerlines (single-lines) from dual-line features (casings) based on specified width tolerances.	GP = CollapseDualLinesToCenterlines
CENTROIDLABELS	moves label points for coverage polygons to the centroids of the polygons.	GP = FeatureToPoint
CGM	converts an ARC/INFO graphics file into a Computer Graphics Metafile.	Not Available
CLEAN	generates a coverage with correct polygon or arc-node topology. To do this, CLEAN edits and corrects geometric coordinate errors, assembles arcs into polygons and creates feature attribute information for each polygon or arc (i.e., creates a PAT or AAT).	GP = FeatureToPolygon*
CLIP	extracts those features from the input coverage that overlap with the clip coverage.	GP = Clip_analysis
CODEFIND	identifies coding errors for item values in an INFO data file.	Not Available

COGOINVERSE	calculates COGO attributes for specified two-point lines and circular curves in ARC	AM = Cogo Toolbar – Construct 2-Point Line *
COLORHCBS	converts an ARC/INFO metafile into a CalComp color electrostatic plotter format.	Not Available
COLUMNS	lists and formats the item definitions of an INFO file or the column definitions for an external database management system (DBMS) table.	TW = Table properties
COMMANDS	lists available commands in ARC or just those commands which begin with a specified prefix.	Not Available
CONNECT	connects to a logical database contained in an external database management system (DBMS) using the parameters defined by a database definition file.	GP = CreateArcSDEConnectionFile
CONSIST	identifies illogical coding combinations for multiple items in an INFO data file. Item values are compared against a series of user-specified conditions to identify illogical code combinations.	Not Available
CONTROLPOINTS	initiates an interactive program that allows the user to create a link file by graphically choosing from and to points. Also allows the user to interactively evaluate the goodness of fit of different polynomial transformations for the selected links.	AM = Georeferencing Toolbar
CONVERTIMAGE	converts an input image into the specified output format creating a new image.	GP = CopyRaster
CONVERTWORKSPACE	converts workspace geo-data set and INFO file names between Release 7.0 and pre-7.0 naming conventions.	GP = UpgradeGeodatabase
COORDINATE	specifies the mode of interactive coordinate entry for commands that can accept interactive coordinate input for an ARC/INFO session.	Not Available
COPY	duplicates a geographic data set. All information associated with the geographic data set is duplicated.	GP = Copy
COPYFEATURES	copies a feature class to another feature class within the same coverage or to another coverage. Optionally, only the geometry of the specified feature class is copied.	GP = CopyFeatures
COPYINFO	duplicates an INFO data file.	GP = Copy
COPYSTACK	copies a stack including its component grids to a new stack.	GP = CopyRaster
COPYWORKSPACE	copies all files and directories under one workspace to another, and externals all coverages.	GP = Copy
COUNTVERTICES	writes the number of vertices for line or polygon features to the feature attribute table.	GP = CalculateField (Expression = !shape.pointcount!)
CREATE	creates an empty coverage. The coverage can be initialized with the TIC, BND and PRJ files copied from an existing coverage.	GP = CreateFeatureDataset
CREATECATALOG	creates an image catalog.	GP = CreateRasterCatalog
CREATECOGO	creates a new COGO arc coverage with COGO attributes or a COGO point coverage.	GP = AddCogoFields GP = CreateCadastralFabric
CREATELABELS	creates label points for coverage polygons. User-IDs for the new label points are automatically assigned.	GP = FeatureToPoint
CREATETIN	creates a tin from multiple input sources including point, line, and polygon coverages; points and breaklines in x,y,z GENERATE input files; and breaklines with z values interpolated from a lattice.	GP = CreateTin
CREATEWORKSPACE	creates a workspace with an INFO subdirectory.	GP = CreateFileGDB GP = CreatePersonalGDB
CURSOR	controls the cursors to display and edit selected sets of feature attribute and INFO file records and related records.	Python – SearchCursor, UpdateCursor, DeleteCursor
CUTFILL	creates a lattice and polygon coverage with volume information describing surface changes to a lattice after a cut-and-fill operation.	GP = CutFill
D		

DATASET	perform SDE (Spatial Database Engine) level operations of connect, disconnect, layer creation and deletion, and listing available SDE layers in a dataset.	Not Available
DBASEINFO	copies a DBASE data file into an INFO data file.	GP = TableToTable
DBMSCURSOR	controls cursor processing of a selected set of rows in external database management system (DBMS) tables.	Python – SearchCursor, UpdateCursor, DeleteCursor
DBMSEXECUTE	sends an SQL statement to a connected external database management system (DBMS).	Python = ArcSDESQLExecute
DBMSINFO	copies an external DBMS table or view into an INFO data file.	GP = TableToTable
DBMSSET	controls whether DBMS commits arc automatic or not.	Python = ArcSDESQLExecute
DELETETIC	deletes selected tics from a coverage's TIC file.	GP = Delete
DELETEWORKSPACE	deletes all files and directories contained in the specified workspace.	GP = Delete
DEMLATTICE	converts a DEM in USGS or TAME format to a lattice.	GP = RasterToTIN
DENSIFYARC	adds vertices to arcs at a specified interval and alternately splits the arcs at each new vertex.	GP = Densify (9.4)
DESCRIBE	provides a detailed description of a geographic data set and its contents.	Python – Describe AC = Property Pages
DESCRIBELATTICE	describes the contents of a lattice and assigns values to associated AML-reserved variables.	Python – Describe AC = Property Pages
DESCRIBETIN	describes the contents of a tin and assigns values to associated AML-reserved variables.	Python – Describe AC = Property Pages
DFADARC	converts a DFAD manuscript file into a directory containing a set of ARC/INFO coverages.	Extra Cost Plugin for Data interoperability
DIGESTDUMP	Converts the contents of Digital Geographic Information Exchange Standard (DIGEST) metadata files to text.	Not Available
DIGESTEXPORT	Converts a grid or grids and collection of INFO files to a Digital Geographic Information Exchange Standard (DIGEST) geodataset or convert a collection of INFO files to a DIGEST Transmittal Header File (transh01.thf).	Not Available
DIGESTIMPORT	Converts a Digital Geographic Information Exchange Standard (DIGEST) raster data set into a grid or grids and collection of INFO files; or converts a DIGEST Transmittal Header File into a collection of INFO files	Not Available
DIGESTTEMPLATE	Create a collection of INFO file templates to be populated before conversion to Digital Geographic Information Exchange Standards (DIGEST) format.	Not Available
DIGITIZER	sets the digitizer device to be used in the current ARC/INFO session and configures the serial port to which the digitizer device is attached.	Not Available
DIGTEST	tests a new digitizer interface file.	Not Available
DIMEARC	converts a GBF/DIME file into an ARC/INFO coverage.	Not Available
DIRECTORY	lists the coverages, INFO files, TINs, GRIDs, stacks and images in a workspace, and feature classes in a coverage.	ArcCatalog
DISCONNECT	terminates a database connection.	Not Available
DISPLAY	sets the display device and positions the graphic display window.	Not Available
DISSOLVE	merges adjacent polygons or lines which have the same value for a specified item.	GP = Dissolve
DISSOLVEEVENTS	combines adjacent records in the input event database if they are on the same route and have the same value for the dissolve item. The results are written to a new event database.	GP = DissolveRouteEvents GP = Dissolve(unsplit option)
DLGARC	converts a Digital Line Graph (DLG) file in either Standard or Optional format into ARC/INFO coverages.	Data Interoperability
DOCUMENT	an ATOOL to enter, display, update and report FGDC metadata assoicated with a geo_dataset.	Metadata Publisher
DRAW	draws an ARC/INFO metafile on the specified graphic display device.	Not Available

DROPFEATURES	deletes the attributes or, optionally, the arcs and labels (geometry) of the specified feature class in a coverage.	GP = DeleteFeatures
DROPINDEX	drops an attribute index from the specified item and INFO data file.	GP = RemoveAttributeIndex
DROPITEM	deletes an item or a subset of items from an existing INFO data file creating a new or revised INFO data file.	GP = DeleteField
DROPLINE	creates a graphics file showing only the borders between polygons having different feature attribute values.	Not Available
DTEDGRID	converts a US NIMA DTED file into a grid.	GP = CopyRaster
DXFARC	converts an AutoCAD ASCII Drawing Exchange File (DXF) into an ARC/INFO coverage.	GP = ImportFromCAD
DXFINFO	reads an AutoCAD Drawing Exchange File (DXF) and displays information about it.	ArcCatalog
E		
EDITPLOT	creates a verifiable graphics file of a coverage which identifies potential digitizing errors.	Not Available
ELIMINATE	merges selected polygons with neighboring polygons that have the largest shared border between them, or that have the largest area. With the LINE option, ELIMINATE merges selected arcs separated by pseudo nodes into the longest of their connecting arcs.	GP = Eliminate
EMF	converts an ARC/INFO metafile into an Enhanced Metafile.	Not Available
ENCREVISION	creates the ENC application profile ER (EncRevision) data under the S-57 standard.	Not Available
ERASE	erases the input coverage features that overlap with the erase coverage polygons.	GP = Erase
ETAKARC	converts an Etak MapBase file into an ARC/INFO coverage.	Not Available
EVENTARC	creates a coverage containing arcs representing selected linear events in the event table.	GP = CreateRoutes
EVENTINFO	creates an INFO database file containing records representing selected events in the event table.	GP = CopyRows
EVENTMENU	invokes a form menu used to establish the database in which event tables are found.	Not Available
EVENTPOINT	creates a coverage containing points representing selected point events in the event table.	GP = MakeRouteEventLayer
EVENTSECTION	creates a new route-system with sections representing each selected event in the event table.	Not Available
EVENTSOURCE	establishes the database in which event tables are found and the items in the event table for use in subsequent event processing.	Not Available
EVENTTRANSFORM	transforms the measures of the events from one route-system to another and writes them to a new event table.	GP = TransformRouteEvents
EXPORT	converts a coverage, file or other supported data set to an interchange file for transfer to another platform running ARC/INFO.	Data Interoperability
EXTERNAL	corrects external file pathnames for a geographic data set's INFO data files.	Not Available
EXTERNALALL	recursively finds all subdirectories under the specified directory and corrects the external file pathnames of the INFO data files for all geographic data sets found in all workspaces.	Not Available
F		
FDCONVERT	converts survey data collector raw observation files in ASCII format into ESRI Generic Fielddata Format files.	Not Available
FIELDDATA	converts ESRI Generic Fielddata Format files into point, survey and/or line coverages, as well as interactive input of survey commands unique to FIELDDATA.	Not Available
FILTER	filters a lattice by passing a 3 x 3 filter over the lattice.	Not Available
FINDCONFLICTS	finds where buildings overlap or are too close to each other based	GP = SpatialJoin

	on a specified distance.	GP = Buffer + Intersect
FIXTIGERLABELS	starts an interactive label correction session in order to eliminate label errors in a coverage created by the TIGERTOOL command.	Not Available
FLOATGRID	converts a file of binary floating point numbers into a grid.	GP = FloatToRaster
FONTARC	creates a coverage from an existing font pattern.	Not Available
FONTCOPY	makes either a copy of a font or a copy of a font pattern.	Not Available
FONTCREATE	creates a new font.	Not Available
FONTDELETE	deletes a font and all its patterns.	Not Available
FORMEDIT	starts the graphical form editor for AML form menus.	Not Available
FREQUENCY	produces a list of the unique code occurrences and their frequency for a specified set of items in an INFO data file. Optionally, summary items may be totaled for each unique combination (e.g., the total AREA for unique combinations of ZONING and LAND-USE).	GP = Frequency
G		
GENERALIZE	reduces the amount of detail within coverage arcs using the specified tolerance and line generalization operator.	GP = Generalize (9.4) GP = SimplifyLine
GENERATE	adds features to a coverage. Coordinates for each feature may be entered from the terminal or from a file.	AM = Editing Environment
GERBERARC	converts a Gerber out file into an ARC coverage.	Not Available
GERBERREAD	transfers Gerber files from 9-track tape to disk. The tape is assumed to contain a Gerber file in standard 72-character format with a block size of 1008.	Not Available
GERBERWRITE	transfers Gerber files from disk to 9-track tape. The tape will contain a Gerber file in standard 72-character format with a block size of 1008.	Not Available
GETZFACTOR	returns the value of a conversion factor used as the {z_factor} argument with other TIN commands.	Not Available
GIRASARC	converts a file in USGS GIRAS format into an ARC/INFO coverage.	Not Available
GRID	starts the GRID cell-based geoprocessing program.	Not Available
GRIDASCII	converts a grid to an ASCII file.	GP = RasterToASCII
GRIDBUILDING	converts a building grid to a building coverage. The output buildings are built, as preliminary regions, from groups of contiguous cells having the same cell values.	GP = RasterTo Polygon
GRIDCLIP	clips a grid to a box.	GP = Clip_RasterProcessing
GRIDDESKEW	corrects common distortions in scanned documents.	Not Available
GRIDDESPECKLE	eliminates noise within a user-specified kernel.	Not Available
GRIDDTED	converts a grid into a US NIMA DTED file.	GP = CopyRaster
GRIDFLIP	flips a grid along the horizontal axis.	GP = Flip
GRIDFLOAT	converts a cell value of a grid into a file of binary floating point numbers.	GP = RasterToFloat
GRIDIMAGE	converts a grid or a set of grids into the specified output image format.	GP = CopyRaster
GRIDINSERT	inserts an input grid into a base grid to create an output grid.	GP = Mosaic
GRIDLINE	converts a grid representing raster linear features to a line coverage.	RasterToPolyline
GRIDMAJORITY	replaces cells in a grid based upon the majority of their contiguous neighboring cells.	GP = MajorityFilter
GRIDMIRROR	mirrors a grid along the vertical axis.	GP = FLip
GRIDMOSS	converts a grid into a MOSS raster export file.	Not Available
GRIDPOINT	converts a grid representing raster point features to a point coverage.	GP = RasterToPoint
GRIDPOLY	converts a grid to a polygon coverage. Polygons are built from groups of contiguous cells having the same cell values.	GP = RasterToPolygon
GRIDROTATE	rotates a grid around the lower left corner by a specified angle.	GP = Rotate

GRIDSHIFT	shifts the coordinates of a grid and optionally changes the cellsize.	GP = Shift + Resample
GRIDWARP	rubber sheets a grid along a set of links using a polynomial transformation.	GP = Warp
H		
HELP	starts the ArcDoc online help system.	Help menu
HIGHLOW	converts a lattice to a point coverage containing local surface extremes.	Not Available
HILLSHADE	creates a shaded relief grid from a lattice by considering the illumination angle of the sun and shadows.	GP = HillShade
HPGL	converts an ARC/INFO metafile into a Hewlett-Packard plotter format.	Not Available
HPGL2	converts an ARC/INFO metafile into the Hewlett-Packard printer format HP-GL/2.	Not Available
I		
IDEDIT	updates User-IDs in a coverage after they have been modified in a feature attribute table.	Not Available
IDENTITY	computes the geometric intersection of two coverages. All features of the input coverage, as well as those features of the identity coverage that overlap the in coverage, are preserved in the output coverage.	GP = Identity
IGDSARC	converts an Interactive Graphics Design Software (IGDS) file into an ARC/INFO coverage.	Data Interoperability (MGE)
IGDSINFO	reads an Interactive Graphics Design Software (IGDS) file and displays detailed information about it.	Data Interoperability (MGE)
IGESARC	converts an initial Graphics Exchange Specification (IGES) version 3.0 uncompressed ASCII file into an ARC/INFO coverage.	Not Available
ILLUSTRATOR	converts an ARC/INFO graphics file into a format suitable for editing in Adobe Illustrator.	Not Available
IMAGEGRID	converts an image into a grid or set of grids.	GP = CopyRaster
IMAGEPLOT	invokes a menu of parameter choices to convert an image file to a CCRF, VDS or HP-RTL file for printing.	Not Available
IMPORT	converts an ARC/INFO export interchange file.	AC Customize = Conversion tools – Import From Interchange File
INDEX	creates a spatial index for a coverage improving the function of any operation that retrieves coverage features by location.	GP = AddSpatialIndex
INDEXITEM	creates an attribute index to increase access speed to the specified item during query operations.	GP = AddAttributeIndex
INFO	starts the INFO subsystem for ARC.	Not Available
INFODBASE	copies an INFO data file to a DBASE data file.	GP = TableToTable
INFODBMS	copies an INFO data file to an external DBMS table.	GP = TableToTable
INTERSECT	computes the geometric intersection of two coverages. Only those features in the area common to both coverages will be preserved in the output coverage.	GP = Intersect
INTERSECTERR	detects the number of arc intersections and information about them within a coverage and writes a report to the screen.	GP = CheckGeometry
ITEMS	lists and describes the items for all records of the specified INFO data file.	TW = table properties
J		
JOINITEM	merges two INFO data files based on a shared item.	GP = Join
K		
KILL	deletes a geographic data set.	GP = Delete
KILLINFO	deletes an INFO data file.	GP = Delete

KRIGING	interpolates a lattice from a set of variably spaced points using kriging.	GP = Kriging
L		
LABELERRORS	reports polygon label errors to the screen.	Not Available
LATTICECLIP	creates a lattice defined by the overlap between a lattice and a polygon coverage.	GP = Clip_Rasterprocessing
LATTICECONTOUR	converts a lattice to a coverage containing contours or isolines.	GP = Contour
LATTICEDEM	converts a lattice to a DEM in USGS format.	Not Available
LATTICEMERGE	combines up to fifty lattices to form a single lattice.	GP = RasterToGeodatabase (multiple)
LATTICEOPERATE	operates on a single lattice or performs a mathematical operation between two lattices.	Map Algebra
LATTICEPOLY	converts a lattice to a polygon coverage classified for slope, aspect, elevation range, data vs. NODATA, or extent.	GP = Slope + Reclass + RasterToPolygon
LATTICEREPLACE	replaces lattice mesh point z values with values contained in an intersected polygon coverage.	GP = PolygonToRaster + Con
LATTICERESAMPLE	resamples a lattice to another lattice by interpolation.	GP = Reclassify
LATTICESPOT	computes surface values for each point in a point coverage by interpolating from a lattice.	GP = SurfaceSpot
LATTICETIN	converts a lattice to a tin. Points are selected to achieve a specified error.	Not Available
LAYER	creates and removes defined layers; saves and restores a layer definition.	GP = MakeFeatureLayer
LAYERCALCULATE	sets a column value for all defined layer features satisfying the current query condition.	GP = CalculateField
LAYERCOLUMNS	lists attribute columns of a defined layer table.	Python ListFields
LAYERDELETE	deletes defined layer features based on the current query condition.	GP = Delete
LAYEREXPORT	copies defined layer features into a coverage.	GP = CopyFeatures
LAYERFILTER	spatially refines LAYERQUERY and/or LAYERSEARCH queries.	Not Available
LAYERIMPORT	loads coverages into an SDE layer.	GP = CopyFeatures
LAYERIOMODE	sets the IO mode for an SDE layer.	Not Available
LAYERJOINS	specifies joins tables for an SDE defined layer.	GP = Join
LAYERLIST	lists attributes of defined layer features.	Python Cursors
LAYERLOCK	places read or write lock on user defined rectangular area	Not Available
LAYERLOGFILE	writes an SDE logfile for a defined layer.	Not Available
LAYERMERGE	exports and merges several SDE layers into a coverage.	Gp = FeatureClassToFeaturClass (multiple)
LAYERQUERY	sets an attribute query condition for a defined layer.	GP = SelectByAttribute
LAYERSEARCH	sets a spatial query condition for a defined layer.	GP = SelectByLocation
LAYERSEARCHORDER	.	Not Available
LIBRARIAN	starts the ARC/INFO LIBRARIAN program. LIBRARIAN is a suite of subcommands used to organize and maintain large amounts of geographic information.	Not Available
LINEGRID	creates a grid from line features in an ARC/INFO coverage.	GP = PolylineToRaster
LIST	lists item values for all records in the specified INFO data file.	ArcMap Table Window / ArcCatalog table Preview
LISTCOVERAGES	lists the ARC/INFO coverages contained in a workspace and, optionally, their status or precision.	ArcCatalog
LISTGRIDS	lists the grids contained in a workspace.	ArcCatalog
LISTIMAGES	lists the images contained in a workspace and, optionally, their type.	ArcCatalog
LISTOUTPUT	controls the current destination for query output.	Not Available
LISTSTACKS	lists the stacks contained in a workspace.	Not Available
LISTTINS	displays all the tins in the current or specified workspace.	ArcCatalog
LISTWORKSPACES	lists the ARC/INFO workspaces that are located under the current workspace or specified directory.	ArcCatalog

LLSFIT	performs a linear least-squares fit to a link file or link coverage and reports the RMS error and coefficients.	Georeferencing Toolbar
LOCKMANAGER	sets, clears and checks different types of locks for coverages, grids and tins.	Not Available
LOG	lists the contents of a log file or adds a new entry to the log.	Not Available
LOGFILE	sets the log file creation either on or off.	Not Available
LOTAREA	computes the legal area, legal perimeter and closure error for lots in a polygon coverage using the standard COGO attributes.	Not Available
M		
MAPJOIN	combines up to 500 adjacent coverages containing polygon or networked features into one coverage and recreates topology.	GP = Merge
MATCHCOVER	copies AAT values of matching arcs in one coverage to another coverage.	GP = Identity
MATCHNODE	matches nodes to each other in a coverage or, optionally, to desired point locations.	Georeferencing Toolbar
MEASUREROUTE	creates route-systems from arcs and computes measures on the sections; assembles sections into routes and computes measures; or computes measures for the sections in existing routes. It can also be used to add new sections to an existing route.	GP = CreateRoutes
MENUCOVER	creates a special coverage of a digitizer or tablet menu. The coverage can be plotted in ARCPLOT to create a menu plot which can be mounted on your tablet or digitizer.	Not Available
MENUEDIT	starts the graphical menu editor for AML form menus.	Not Available
MIADSREAD	reads a Map Information Assembly Display System (MIADS) file from the U.S.D.A. Soil Conservation Service from computer tape to disk.	Not Available
MOSSARC	converts a file in MOSS export format into an ARC/INFO coverage.	Not Available
MOSSGRID	converts a MOSS raster export file into a grid.	Not Available
N		
NEAR	computes the distance from each point in a coverage to the nearest arc, point or node in another coverage. The distance and the internal number of the closest feature are saved as new items in the input coverage's feature attribute table.	GP = Near
NODEERRORS	lists the nodes of a coverage that have potential errors.	Not Available
NODEPOINT	creates a new point coverage from the nodes in an input coverage containing arcs.	GP = FeatureToPoint
O		
OVERLAYEVENTS	overlays two or more event databases to create an output event database which is the union or intersection of the inputs.	GP = OverlayRouteEvents
P		
PALINFO	converts the contents of a polygon or region PAL file to an INFO file.	GP = PolygonToLine
PLIST	lists the contents of an ARC/INFO metafile.	Not Available
PLOT	submits an ARC/INFO metafile to a network printer.	*ArcMap Print*
PLOTGERBER	converts an ARC/INFO graphics file into a Gerber file.	Not Available
PLOTICON	converts an ARC/INFO graphics file into an icon file that can be used in a form menu.	Not Available
PLOTSCITEX	converts an ARC/INFO graphics file into DIGIT, ARF, SIF and SYMPLACE files for transfer to a SCITEX RESPONSE-280 graphics system.	Not Available
PLOTSIF	converts a graphics file into a Standard Interchange Format (SIF) file suitable for film production on a Scitex system.	Not Available
POINTDISTANCE	computes the distance between point features in one coverage to all points in a second coverage that are within the specified search	GP = PointDistance

	radius.	
POINTGRID	converts a grid from point features in an ARC/INFO coverage.	GP = PointToRaster
POINTNODE	transfers attributes from a point feature to a node feature class.	GP = SpatialJpoin
POLYGONEVENTS	creates a linear event table by computing the geometric intersection of a polygon coverage and a route-system.	GP = Identity GP = LocateFeaturesAlongRoutes
POLYGRID	creates a grid from polygons in an ARC/INFO coverage.	GP = FeatureToRaster
POLYREGION	converts a polygon coverage to a region subclass. All polygons in the in_cover become a region of the output subclass.	GP = CopyFeatures
POSTSCRIPT	converts an ARC/INFO graphics file into a PostScript file.	Not Available
PRECISION	determines the coordinate precision of coverages.	Not Available
PRODUCT	allows users to reserve or disable the use of ARC/INFO products during an ARC/INFO session.	Desktop Adminstrator
PRODUCTINFO	displays information about the ARC/INFO products available on your system.	Desktop Adminstrator
PROJECT	projects coordinates between two map projections.	GP = Project
PROJECTCOMPARE	sets the level of comparison between projection files for the present session.	Not Available
PROJECTCOPY	copies the projection file from a source of one data type to a target of the same or different type.	GP = Copy
PROJECTDEFINE	interactive dialog for entering the projection information for a data set.	GP = DefineProjection
PROJECTGRID	converts a grid between two coordinate systems using a computationally efficient polynomial transformation.	GP = Project
PULLITEMS	copies a subset of items and data from an existing INFO data file to a new INFO data file.	GP = CopyRows
Q		
QUIT	stops execution of the ARC system and returns control to the computer's operating system.	Not Available
R		
REBOX	sets the coverage boundary to be the extent of the arc and label point features in the coverage, and deletes additional tics beyond the boundary.	Not Available
RECTIFY	creates a new, optionally clipped image by applying an affine transformation on the input image.	Georeferencing Toolbar
REGIONBUFFER	creates buffer regions around specified input coverage features.	GP = Buffer
REGIONCLASS	creates preliminary regions from arcs by region subclass, or appends preliminary regions to existing regions for the subclass.	GP = FeatureToPolygon
REGIONCLEAN	merges adjacent polygons that belong to the same regions.	GP = FeatureToPolygon
REGIONDISSOLVE	constructs new region subclasses by aggregating polygons or regions with the same value for a specified item.	GP = Dissolve
REGIONERRORS	detects unclosed regions in a coverage.	Not Available
REGIONJOIN	creates new regions by joining a related table to a region subclass attribute table.	GP = Join
REGIONPOLY	an ATOOL enabling you to convert a region subclass into a polygon coverage.	GP = FeatureToPolygon
REGIONPOLYCOUNT	an ATOOL enabling you to count the total number of regions by subclass for each polygon.	Python - Describe
REGIONPOLYLIST	an ATOOL enabling you to combine region subclass RXP files into an INFO table.	Not Available
REGIONQUERY	creates new regions based on the attribute values of input region or polygon layers and aggregates regions according to specified attribute items.	GP = FeatureToPolygon

REGIONXAREA	an ATOOL enabling you to create a table with all possible region overlaps.	Not Available
REGIONXTAB	an ATOOL enabling you to do region cross tabulation.	Not Available
REGISTER	initiates an interactive program that allows the user to georeference an image.	GeoReferencing Toolbar
RELATE	establishes or modifies the relate environment. An existing relate environment may be listed or saved as an INFO data file.	GP = CreateRelationshipClass
REMOTEMODE	allows ARC to operate as a client application to a Geoprocessing Server.	Not Available
RENAME	changes the name of a geographic data set.	GP = Rename
RENAMESUBCLASS	changes the name of an annotation, route, section or region subclass of a coverage.	GP = Rename
RENAMEWORKSPACE	renames a workspace and externals all coverages.	GP = Rename
RENODE	renumbers nodes for coverage arcs, and updates values for FNODE# and TNODE# in the AAT when it exists.	Not Available
RESELECT	extracts map features from the input coverage based on their attribute values.	GP = SelectLayerByAttribute
RESTOREARCEDIT	restores edits made to a coverage during an ARCEDIT session which aborts or halts execution due to system failure.	Not Available
ROTATEPLOT	rotates an ARC/INFO graphics file 90 degrees counterclockwise.	*ArcMap Rotate Canvas*
ROUTEARC	creates a coverage containing arcs representing each route in the input coverage and route-system.	GP = CreateRoutes GP = FeatureToLine
ROUTESTATS	calculates statistics for routes and sections in a specified route-system.	Not Available
RTL	converts an ARC/INFO metafile into an RTL (Raster Transfer Language) printer format as defined by Hewlett-Packard.	Not Available
S		
S57ARC	converts S-57 format data into ARC/INFO coverages.	Not Available
SCITEXLINE	converts a SCITEX DIGIT file into an ARC/INFO line coverage.	Not Available
SCITEXPOINT	converts a SCITEX SYMPLACE file into an ARC/INFO point coverage.	Not Available
SCITEXPOLY	converts a SCITEX DIGIT file into an ARC/INFO polygon coverage.	Not Available
SCITEXREAD	reads a SCITEX DIGIT, SYMPLACE or COLOREC file from magnetic tape.	Not Available
SCITEXWRITE	writes ARC/INFO-generated DIGIT, SYMPLACE and ARF files to a magnetic tape for transfer to a SCITEX RESPONSE-280 system.	Not Available
SDTSEXPORT	creates a file in FIPS-173 Spatial Data Transfer Standard (SDTS) format from ARC/INFO coverages.	Not Available
SDTSIMPORT	creates ARC/INFO coverages from a file in FIPS-173 Spatial Data Transfer Standard (SDTS) format.	Data Interoperability AC – Conversion Tools – SDTS Point to Coverage
SDTSINFO	lists information about an SDTS/TVP transfer.	Not Available
SDTSLIST	lists the contents of an SDTS transfer file.	Not Available
SECTIONARC	creates a coverage containing arcs representing each section in the input coverage and route-system.	GP = FeatureToLine
SEPARATOR	invokes a menu of parameter choices to convert an ARC/INFO metafile into Encapsulated PostScript process color separates for electronic publishing processes.	Not Available
SHAPEARC	writes shapefile spatial and attribute information to an ARC/INFO coverage.	GP = FeatureClassToFeatureClass
SHOW	returns information about the parameter's current status.	Not Available
SLFARC	converts a Standard Linear Format (SLF) file into ARC/INFO coverages.	Data Interoperability
SNAPCOVER	adjusts the location of specified features in the input coverage to	GP = Snap (9.4)

	match the features in the control coverage.	Georeferencing Toolbar
SPLIT	breaks a coverage into many coverages.	GP = Split
STATISTICS	generates summary statistics for items in an INFO data file and saves them in an output INFO data file.	GP = Statistics
SUBMIT	turns access to operating system commands on or off.	Not Available
SURFACELENGTH	computes the surface length of each arc in a line coverage.	GP = SurfaceLength
T		
TABLES	starts the TABLES program. TABLES allows for creation, query, simple analysis and display of an INFO database.	*Table Window*
THIESSEN	converts a point coverage to a coverage of Thiessen or proximal polygons.	GP = CreateThiessenPolygon
TIGERARC	converts a set of U.S. Bureau of Census TIGER/Line files into one or more ARC/INFO coverages.	Data Interoperabilty
TIGERTOOL	converts a set of U.S. Bureau of Census TIGER/Line files into one or more ARC/INFO coverages, and extracts left and right area boundaries and stores as area attributes.	Not Available
TINARC	converts a tin to an ARC/INFO coverage.	GP = TINLine GP = TINNode GP = TinTriangle
TINCONTOUR	converts a tin to a line coverage containing contours.	GP = TinContour
TINLATTICE	converts a tin to a lattice by interpolation of mesh points.	GP = TinToRaster
TINSPOT	computes surface values for each point of a point coverage by interpolating from a tin.	GP = SurfaceSpot
TINVRML	converts a tin to an output file in VRML format.	ArcScene = export document
TOLERANCE	used to set and examine the tolerances currently associated with a coverage.	GP = CalculateDefaultXYTolerance, *FeatureCLass properties*
TOPOGRID	generates a hydrologically correct grid of elevation from point, line, and polygon coverages.	GP = TopoToRaster
TOPOGRIDTOOL	menu driven interface for the TOPOGRID command.	GP = TopoToRaster
TRANSFORM	changes coverage coordinates using an affine, similarity, or projective transformation function based on control points (tics).	GP = Project
TURNTABLE	builds or updates a coverage turntable for every possible arc-to-arc turn in the coverage.	GP = CreateTurnFeatureClass
U		
UNGENERATE	creates a text file of x,y coordinates for a coverage. The output text file is in a format that is readable by GENERATE.	GP = ExportFeatureAttributetoASCII, *export to XMLworkspace*
UNGENERATETIN	converts a tin to two GENERATE files containing points and lines, or to a NET file containing nodes, edges, and triangles.	GP = TINTriangle GP = TINNode GP = TINLine GP = TINEdge
UNION	computes the geometric intersection of two polygon coverages. All polygons from both coverages will be split at their intersections and preserved in the output coverage.	GP = Union
UPDATE	replaces the input coverage areas with the update coverage polygons using a cut-and-paste operation.	GP = Update
USAGE	returns the usage of the specified command.	Not Available
V		
VCGL	converts an ARC/INFO metafile into a Versatec Color Graphics Language plotter format VCGL.	Not Available
VCGL2	converts an ARC/INFO metafile for Versatec's VGI-II Series.	Not Available
VERSION	displays the banner message for ARC.	Desktop Administrator / Help – About ArcMap
VIP	converts a lattice to a point coverage; points are selected based	GP = RasterToPoint

	upon their significance in describing the surface morphology.	
VISDECODE	returns a list of observation points that can be seen by visibility polygons with a specified VISIBLE-CODE value.	Not Available
VISENCODE	returns the VISIBLE-CODE value that can be used to identify which polygons output by VISIBILITY can be seen by up to sixteen specified observation points.	Not Available
VISIBILITY	performs visibility analysis on a lattice by determining how many observation points can be seen from each region of the lattice, or which regions can be seen by each observation point.	GP = LineOfSight
VOLUME	calculates the area and volume of a tin.	GP = SurfaceVolume
VPFEXPORT	converts either an INFO table into a VPF table or an ARC coverage into a VPF coverage.	Not Available
VPFIMPORT	converts either a VPF table into an INFO file or a VPF coverage into an ARC coverage.	GP = CopyFeatures Data Interoperability
VPFLIST	lists the contents of a VPF table.	Python Cursors TW – property page Data Interoperability
VPFTILE	creates cross-tile topology for all tiled coverages in a VPF database library.	Not Available
W		
WMF	converts an ARC/INFO metafile into a Windows Metafile.	Not Available
WORKSPACE	lists the current workspace or attaches to the workspace of the pathname to a given workspace.	ArcCatalog
Z		
ZETA	converts an ARC/INFO metafile into a Zeta plotter format.	Not Available