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Transform polar coordinates to cartesian

From the definition of a countervailing vector (contravariante tenor of rank 1) $T^i = T^j \partial x^i / \partial x^j$ we obtain the processing matrix from partial derivatives $A_{ij} = \partial x^i / \partial x^j$ To calculate the processing matrix, we need equations related to the two coordinate systems. (a)
$$B_{21} = \frac{\partial (\partial x^2 / \partial x^1)}{\partial (\partial \theta - \partial X)} = \frac{\partial y \{x^2 + y^2\}}{\partial x \cdot 2 \partial x = \partial \theta \partial y = x^2 + y^2}$$
 $However, as you noticed in your third question, if your data is a grid in r and \theta, this will not give you a grid in x and y. If this is a problem (maybe because the image program requires a grid,) you will need to interpolate this set of data to a grid. There should be software libraries that can do this more effectively than anything you can write. If for some reason you have to write yours, you should be able to encode a simple air interpolation between the three nearest data points. As for your second question, if you are given a set of points tied by a circle in terms of polar coordinates whose origin is not the center of the circle, I would ask anyone who is taking the data what on earth was thinking. The solution is to turn into a Cartesian, then apply the translation by subtracting the coordinates of the center. EDIT: It seems that the question was to turnand the longitude data in Cartesian, which greatly changes the answer to my question. For a small circular area of the Earth, you want to use an azimuth projection. Although some of them will probably work well for small areas, I would recommend or gnomonic projection, the unique projection that maps large circles to straight lines, or stereographic projection, which is locally the preservation of the form. The formulas for transformations are found in the links. links.$

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