Geospatial analysis in Scala

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1 Introduction

The aim of the present paper is to investigate the use of some of the existing libraries for geospatial analysis available in Scala, the Geospatial Data Abstraction Library (GDAL) and Geotrellis, for performing the main geospatial analysis tasks: manipulating vector and raster data (geoprocessing) and geostatistics.

The former task will be approched using GDAL and the later using Geotrellis.

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