

Introduction

My native country is Morocco with **HDI (Human developpement index) value** for 2018 is 0.676, which put the country in the medium human development category positioning it at 121 out of 189 countries and territories. Between 1990 and 2018, Morocco's **HDI value** increased from 0.458 to 0.676, an increase of 47.7 percent.

The problem to solve is to find the place where to build a hospital, so to find the neighbor where there is less hospital, I will do this for only one city as an example but we can do the same for all cities.