

THE SOCIAL TALE OF TWO CITIES: BANGALORE & SINGAPORE

Recruiting top quality developers is always a problem. We decided to use an algorithmic approach and pulled out the social network of developers on **GitHub** (a social network for open source code).

In this visualisation, each circle is a person. The size of the circle represents the number of followers. **Larger circles have more followers** (but not in proportion – it's a log scale.)

The circle's colour represents the city the programmer's live in. This visual is a slice showing the tale of two cities: Bangalore and Singapore

Two people are connected if one follows the other. This leads to a clustering of people in the form of a network.

Here, you can see that **Bangalore** and **Singapore** are reasonably well connected cities. Bangalore has more developers, but Singapore has more popular ones (larger circles).

However, the interaction between Bangalore and Singapore are few and far between. But for a few people across both cities, like:

Ciju Cherian
Lin Junjie
Amudhi Sebastian

... etc.

There are, of course, a number of smaller independent circles – people who are not connected to others in the same city. (They may be connected to people in other cities.)

Apart from this, there are a few small networks of connected people – often people within the same company or start-up – who form a community of their own.

