

• Scalability: →

We need highly scalable clustering algo to deal with large database.

• Ability to deal with diff kind of attributes: →

Algo should be capable to be applied on any kind of data such as interval-based data, categorical and binary data.

• High dimensionality: →

The clustering algo should not only be able to handle low dimensional data but also the high dimensional.

• Interpretability: →

The clustering result should be interpretable (comprehensible and usable).