Dynamic Network Regression

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May 15, 2017

R package 'dnr' enables the user to fit dynamic network regression models for time variate network data available prevelantly in social sciences or social network analysis. In this document, we demonstrate the process of building a model to fit a dynamic network data set and using that model for prediction.

We consider the beach data for our demo.

```
plot(density(rnorm(1e3)))
```

density.default(x = rnorm(1000))

N = 1000   Bandwidth = 0.2288