The experimental dataset was the QoSDataset2 from the publicly released WS-DREAM, and the Web service searching engines: xmethods.net.

The dataset includes 5301 Web services,214 Services Users and response time, which located in Web Services.csv, Users.csv and Respond Times.csv.

In the specific experiment of paper《Collaborative Prediction of Web Service Quality Based on User Preferences and Services》, we constructed three user-service matrices with different of size = 100 × 100, size = 100 × 150, size = 150 × 100 by randomly extracting a certain number of users and services.