Online Personal Financial Management Tools as Data Sources for Economic Research

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Online Financial Management Tools

- Product specific data
- Service specific customer base

DATA SOURCES

- 1. Automatically collected financial data
- 2. User information self collected by website
- 3. User behavior

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- ightarrow Same (or very similar) information provided to all online services

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 - Continuous use of provided service
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- Usage of site, e.g. login, changes in plans, budgets
- Take-up of offers received, e.g. consolidation loans at ReadyForZero, credit card offers at Mint
- → Data specific to each online service

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Disadvantages

- Information collected changes over time
- Often only available for subset of users
- Selection of users into providing information

Competing services with differentiated products

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- Example: Users wanting to reduce debt at ReadyForZero
 - → Not representative of average citizen
 - → Well suited to study issues in debt reduction

USAGE OF DATA FOR ECONOMIC RESEARCH

• Understand service of data provider

Usage of Data for Economic Research

- Understand service of data provider
- Match research question and particulars of data provider
 - Which service provides data most suited to answer question?
 - Which question can best be addressed with specific data available?