MIT Model System Rules
Toward a Personal Data Dash
concept and design for a new type of user contract

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http://ecitizen.mit.edu
Bonus: User Control
Dash With User Contract

- User Terms of Service and Privacy Policy paradigms severely fail at intended goals
- Vision to combine commercial code, legal code and technical code for rules-driven user-control difficult with usual approaches
- Human Dynamics & IDcubed goals require integrated legal/tech user-control solution
OAuth2 Has CLEVER User Control Points

- The Grants of Authorization are recorded and drive access rights as well as dynamic real time user administration panels for management of connected applications.
Converge Terms of Service and Apps Pages

• By combining the Terms of Service and App preferences pages, a Resource Server can provide a user controlled and easily administered part of the user contract. This approach can be expanded to provide a more complete and integrated interface point for users to control contractual and business terms.
Terms of Authorization

The terms and conditions of agreement to give authorization for authentication or access
Applications

These are the apps that can access your Twitter account. Learn more.

- **Banjo** by BanjoINC
  - **Banjo social**
  - Permissions: read and write
  - Approved: Monday, September 3, 2012 5:47:57 p.m.
  - [Revoke access](#)

- **Memolane** by Memolane
  - **Your History.**
  - Permissions: read-only
  - Approved: Wednesday, June 27, 2012 6:39:18 a.m.
  - [Revoke access](#)

- **YouTube on iOS** by Apple®
  - **Watch YouTube videos on your iOS devices.**
  - Permissions: read and write
  - Approved: Saturday, May 19, 2012 2:30:19 p.m.
  - Learn how to revoke an iOS app.

- **Camera on iOS** by Apple®
  - The 5-megapixel camera built into iPhone with optional HDR captures amazingly detailed images. A built-in LED flash illuminates low-light scenes. And the 5x digital zoom gets you closer to the action.
  - Permissions: read and write
  - Approved: Tuesday, February 21, 2012 8:19:34 p.m.
  - Learn how to revoke an iOS app.

- **Learn It Live** by Learn It Live
  - Learn It Live is the online, continuing education network that gives professionals real-time access to leading experts in their field. For more information, please visit: learnitlive.com.
  - [Revoke access](#)

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Terms of Service

These Terms of Service ("Terms") govern your access to and use of the services, including our various websites, SMS, APIs, email notifications, applications, buttons, and widgets, (the "Services" or "Twitter"), and any information, text, graphics, photos or other materials uploaded, downloaded or appearing on the Services (collectively referred to as "Content"). Your access to and use of the Services are conditioned on your acceptance of and compliance with these Terms. By accessing or using the Services you agree to be bound by these Terms.

1. Basic Terms

You are responsible for your use of the Services, for any Content you post to the Services, and for any consequences thereof. The Content you submit, post, or display will be able to be viewed by other users of the Services and through third party services and websites (go to the account settings page to control who sees your Content). You should only provide Content that you are comfortable sharing with others under these Terms.

Tip: What you say on Twitter may be viewed all around the world instantly. You are what you Tweet!

You may use the Services only if you can form a binding contract with Twitter and are not a person barred from receiving services under the laws of the United States or other applicable jurisdiction. If you are accepting these Terms and using the Services on behalf of a company, organization, government, or other legal entity, you represent and warrant that you are authorized to do so. You may use the Services only in compliance with these Terms and all applicable local, state, national, and international laws, rules and regulations.

The Services that Twitter provides are always evolving and the form and nature of the Services that Twitter provides may change from time to time without prior notice to you. In addition, Twitter may stop (permanently or temporarily) providing the Services (or any features within the Services) to you or to users generally and may not be able to provide you with prior notice. We also retain the right to create limits on use and storage at our sole discretion at any time without prior notice to you.

The Services may include advertisements, which may be targeted to the Content or information on the Services, queries made through the Services, or other information. The types and extent of advertising by Twitter on the Services are subject to change. In consideration for Twitter granting you access to and use of the Services, you agree that Twitter may provide advertisements, Promotions, and other marketing materials in any medium or through any means (e.g., email or targeted advertising on the Services).
Terms of Use

Design
Customize the way Twitter looks for you and how your profile looks to others.

Pick a premade theme
Terms of Service

These Terms of Service ("Terms") govern your access to and use of the services, including our various websites, SMS, APIs, email notifications, applications, buttons, and widgets, the "Services" or "Twitter"), and any information, text, graphics, photos or other materials uploaded, downloaded or appearing on the Services (collectively referred to as "Content"). Your access to and use of the Services are conditioned on your acceptance of and compliance with these Terms. By accessing or using the Services you agree to be bound by these Terms.

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What if the apps page and terms page were one?
Next Steps:

• IAP hack-a-thon development of User Dash and Contract Commons approach, and to experiment with making the approach available for OpenPDS: https://ecitizen.mit.edu/mit-legal-hack-a-thon

• Refine Model Rules, including updating the substance and reformatting the content so that the authoritative version exists in a “Registry” with RESTful features.