Relative Finder Facebook Application
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C. Michael Nelson
Tom Sederberg
Willard Hagen
BYU Department of Computer Science
How Likely Are we to Find Relatives?

<table>
<thead>
<tr>
<th></th>
<th>Utah LDS Ward</th>
<th>Utah LDS Stake</th>
</tr>
</thead>
<tbody>
<tr>
<td>Members</td>
<td>182</td>
<td>730</td>
</tr>
<tr>
<td>2nd Cousins</td>
<td>38</td>
<td>664</td>
</tr>
<tr>
<td>3rd Cousins</td>
<td>166</td>
<td>2700</td>
</tr>
</tbody>
</table>
How does this affect people?

**Latter Day Prophets**

<table>
<thead>
<tr>
<th>Name</th>
<th>Relationship</th>
<th>Common Ancestor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Benson, Ezra Taft</td>
<td>9th Cousin 3 times removed</td>
<td>Henry BROOKS (1592, England)</td>
</tr>
<tr>
<td>Hinckley, Gordon B</td>
<td>6th Cousin 6 times removed</td>
<td>Samuel BARBER (1648, Connecticut)</td>
</tr>
<tr>
<td>Lee, Harold B</td>
<td>8th Cousin 3 times removed</td>
<td>Richard SPERRY (1606, England)</td>
</tr>
<tr>
<td>Smith, George Albert</td>
<td>8th Cousin 2 times removed</td>
<td>William PRATT (1609, England)</td>
</tr>
<tr>
<td>Smith, Joseph</td>
<td>6th Cousin 6 times removed</td>
<td>John LATHROP (1584, England)</td>
</tr>
<tr>
<td>Smith, Joseph F</td>
<td>7th Cousin 5 times removed</td>
<td>John LATHROP (1584, England)</td>
</tr>
<tr>
<td>Smith, Joseph Fielding</td>
<td>8th Cousin 4 times removed</td>
<td>John LATHROP (1584, England)</td>
</tr>
<tr>
<td>Snow, Lorenzo</td>
<td>6th Cousin 7 times removed</td>
<td>Thomas BARBER (1615, Conn)</td>
</tr>
<tr>
<td>Woodruff, Wilford</td>
<td>4th Cousin 7 times removed</td>
<td>John CLARK (1640, Connecticut)</td>
</tr>
<tr>
<td>Young, Brigham</td>
<td>9th Cousin 7 times removed</td>
<td>William COPE (1470, England.)</td>
</tr>
</tbody>
</table>

Sample Relationship Report from relativefinder.org
How could this generate interest in Family History?
How would you find if you’re related to a friend?
Relative Finder

PID: f3s-03fs
Relative Finder ID: 3832

PID: f3s-db4d
Relative Finder ID: 3832
Benefits of Facebook

- Easy Access to Friend's Contact Information
- Easy Means of Invitation
- Easy means of Sharing Findings
- Easy Authentication
- Automatically Create Relative Finder Groups
How does it find Relatives?

PID: f3s-03fs
Relative Finder ID: 3832
Facebook ID: 4738372

PID: f3s-db4d
Relative Finder ID: 3832
Facebook ID: 243432
How it works

Rendering of Facebook App Page

1. User makes an HTTP request to apps.facebook.com/relativefinder.
2. Our server responds with an HTML request.
3. The user's browser renders the HTML.
4. The user interacts with the Facebook app.
5. The app sends a message to our server using FBML.
How it works

Extracting New Family Search Info

HTTP Request + AuthToken

User

1

User

3

AuthToken

2

Our Server

roots.cs.byu.edu

AuthToken

4

apps.facebook.com/relativefinder

HTTP Request

5

HTML
How it works

Extracting New Family Search Info

apps.facebook.com/relativefinder

roots.cs.byu.edu
You have 2 friend requests.

Annette McCullough

Confirm  Ignore  Send Message

Sukhbat Tumur-Ochir

Confirm  Ignore  Send Message

You have 2 relative finder invitations.

Mike Coin Nelson sent an invitation using Relative Finder:

Mike Coin Nelson wants to see if you're related.

Confirm  Ignore

You ignored a request from Mike Coin Nelson.

You have an oregon trail invitation.

You ignored a request from Mike Coin Nelson.

You have a family member request.

You ignored a request from Mike Coin Nelson.

You have a relationshipfinder invitation.

You ignored a request from Mike Coin Nelson.
RELATIVE FINDER
About Relative Finder // Find Relatives // Account

What is Relative Finder?
Relationship Finder is a tool to find relationships between people using Ancestral File Data. You can find out how you are related to Kings, Queens, Apostles and Prophets, as well as anyone else you enter.

How does it work?
Relationship Finder uses the web application Family Search, a family-history program made for members of the Church of Jesus Christ of Latter-Day Saints, and analyzes its information to find relationships. Family Search is still under development, and can only serve members of the Church. Why?

Get started>>>
We are changing the sign-in system so that one user name and password works for participating FamilySearch web sites. From now on, please use your LDS Account.

**Relationship Finder** is requesting access to your private FamilySearch information.

**Relationship Finder** is only requesting one-time access. If it needs to access your private FamilySearch information again, you will be prompted again for permission.

**Register for FamilySearch**
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Find Relatives
Among:
Facebook Friends
Famous People

Groups:
Join
Create
View Your Groups

NEWS
Dec 4 2009
Finding Friends among Facebook's World!
So you can find if you're related to your Facebook friends!

Oct 28 2009
News section added so we can keep people up to date on process etc.

Find Famous People
This will find if you're related to famous people from the following groups of people:
- Current Apostles
- Declaration Signers
- Early Apostles
- Early LDS
- Eight Witnesses
- European Royalty
- Famous Americans
- Famous Europeans
- Famous LDS
- Famous Writers
- Hadad's Vagon
- Hunt's Vagon
- LDS Lynn
- Mark Handcart Company Members
- Mayflower
- Military Explorers
- Past Presidents
- Prophets
- Prophet's Wives
- Reformer
- Willie and Martin Handcart Company Rescuer
- Important People in Science Technology
- Septuagint
- Three Witnesses
- U.S. Presidents
- Willie Handcart Company Members

Find Relatives
Mike Colin Nelson has found more relatives:

My Relative: Russell Ballard
Mike found he related to Russell Ballard
relation: 10th Cousin, 2 times removed
Common ancestor: J LATHROP
From: England
Year: 1984

5 seconds ago via Relative Finder
Comment: Like

Adrian Rockwell
In this photo: Mike Colin Nelson

Mobile Uploads
Three of the biggest birds I've ever seen.

Sat at 9:55am
View album

Fev 10 11
View Photos of Me (2)
View Videos of Me (2)
Edit My Profile

Never realized he had this section here. Hello! I suitcase technology!

Information
Networks:
BYU '11
Relationship Status:
Single
Birthday:
February 7, 1986
Current City:
Provo, UT

Friends
403 friends
See All

Darren Mccullough
Graham Ruttan
Jesse Orrego

Paco Bautista Hernandez
hoy holaaaaaaaaaa! como esta el mejor bailador del mundo eh? eh? ajajaja hoy espero que yo pronte me mandes el invitacion de la boda eh? jajajaja exito y cuidate mi amigo nelson

rootstech
RELATIVE FINDER
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Find Relatives:
Famous People
Facebook Friends
Invite Friends

Links:
Our Wall
Digital Roots
Give Feedback

Mike Colin Nelson's Report: Mike's Friends

- Bethany Cherry, 10th Cousin 2 times removed
  Common Relative: T BROWN
  From England, 1638
- Dustin Grody, 9th Cousin 3 times removed
  Common Relative: J TRIPP
  From England, 1610
- Phil Nelson, Sibling
  Common Relative: Chantal Georgette MaFiquet
  From Unknown Place, Unknown Year
- Julia Shumway, 11th Cousin 1 times removed
  Common Relative: S HAIGHT
  From England, 1690
- unknown first name unknown last name, 10th Cousin 3 times removed
  Common Relative: J PORTER
  From England, 1594

Is there an error? Or haven't you updated your New Family Search info recently? Click here to update your New Family search information. Want to see if you're related to more friends and famous people? Click here.
In Conclusion,
The Relative Finder Facebook App helps

Find Your Relatives Easily

Generate Interest in Family History
Thank You.

Sponsored by:

apps.facebook.com/relativefinder