

Better Safe than Sorry

A Peek into the Future with IGA

About Me



**“IdM is not a project, it is a journey...
and most of the time it is about surviving the journey.”**



IGA Journey

- > Usually painful
- > Tends to last forever
- > Lacking confidence
 - > Not knowing what will happen
- > Feeling of losing control
 - > Must let go of power

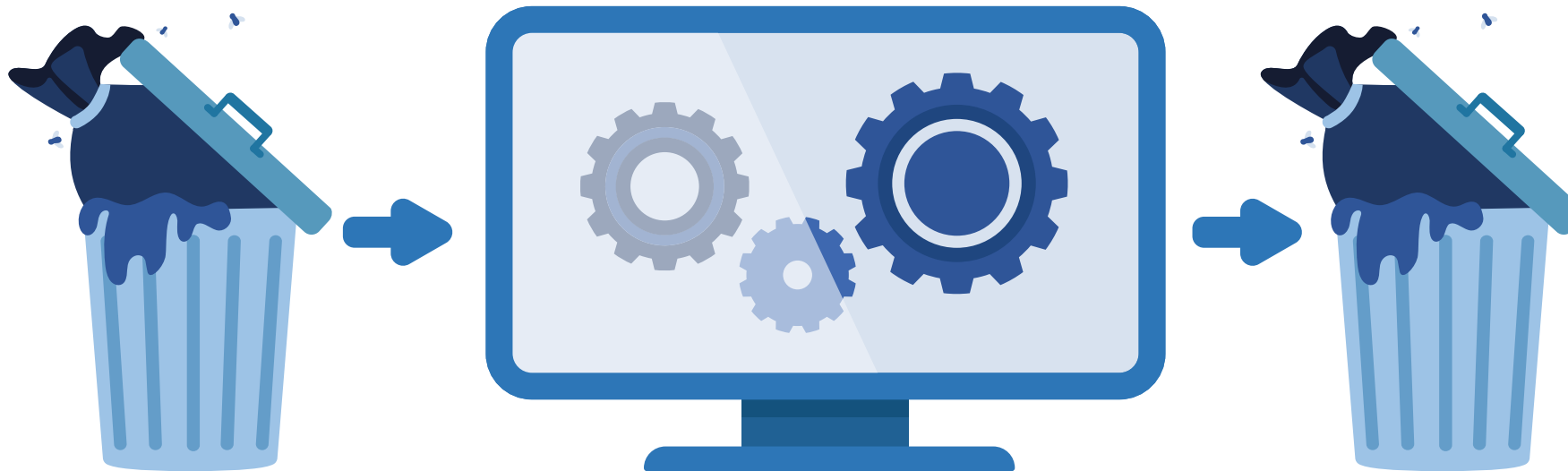


Know Your Environment



- > What kind of workflows exist?
- > What rules do you use for login names?
- > Are there any exceptions to processes/rules?
- > What are the responsibilities?

Know Your Environment



> What if something bad happens?

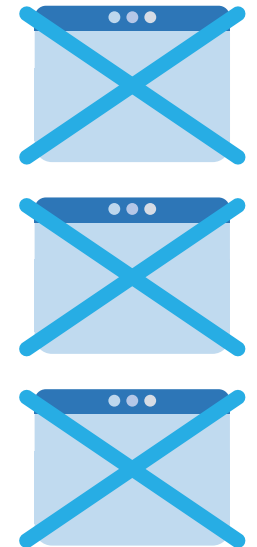
Simulations



- > No more stress
- > No more frustration
- > Predict the future
- > Shape the future

Simulations in Action

- > What if I run a synchronization in an IGA platform?
 - > You will revoke access for the CEO in three applications
- > What can I do about it?
 - > Report it to a customer
 - > Tell the IGA platform not to touch the CEO's identity this time



Simulations in Action

← Back

Simulation result: Import from LDAP - development simulation, 2023-04-20T10:39:54.054Z

View processed objects

Simulation task details

Start timestamp

April 20, 2023 at 10:39:54 AM UTC

End timestamp

April 20, 2023 at 10:40:01 AM UTC

Finished in

7 seconds

Task

Import from LDAP - development simulation

Status

Finished

Configuration

Development

Added objects

0

Deleted objects

5

Modified objects

78

Unmodified objects

39

All processed objects

122

Errors

0

Event marks

Focus activated

0

More info

Focus deactivated

0

More info

Focus renamed

0

More info

Focus assignments changed

0

More info

Focus archetype changed

0

More info

Focus parent organization refere...

0

More info

Focus role membership changed

0

More info

Projection activated

0

More info

Projection deactivated

5

More info

Projection renamed

0

More info

Projection identifier changed

0

More info

Projection entitlement changed

0

More info

Projection password changed

0

More info

Resource object affected

5

More info

← Back

Processed objects

Event mark

Projection deactivated

State

Undefined

More...

Basic

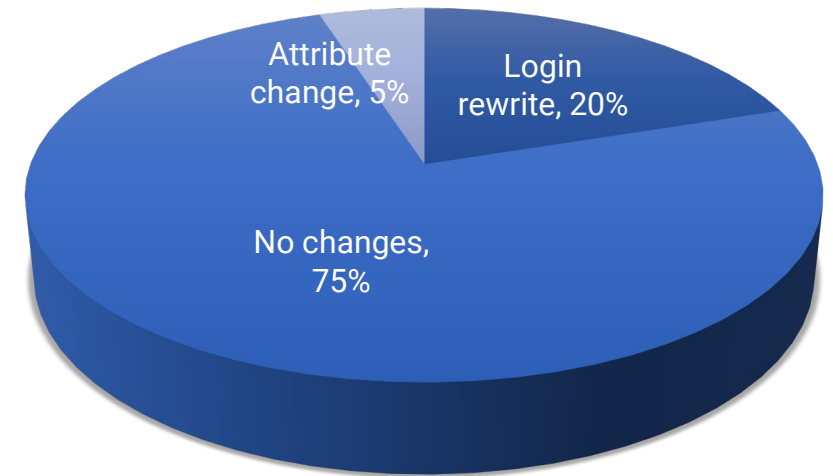
	Name	Type	State	Changes	
<input type="checkbox"/>	<div><div>uid=alopez,ou=people,dc=example,dc=com (Account uid=alopez,ou=people,dc=example,dc=com (default) on LDAP)</div><div>Projection deactivated, Resource object affected</div></div>	Shadow	Deleted	No changes	<div><div></div><div></div></div>
<input type="checkbox"/>	<div><div>uid=hacker,ou=people,dc=example,dc=com (Account uid=hacker,ou=people,dc=example,dc=com (default) on LDAP)</div><div>Projection deactivated, Resource object affected</div></div>	Shadow	Deleted	No changes	<div><div></div><div></div></div>
<input type="checkbox"/>	<div><div>uid=mail-service,ou=people,dc=example,dc=com (Account uid=mail-service,ou=people,dc=example,dc=com (default) on LDAP)</div><div>Projection deactivated, Resource object affected</div></div>	Shadow	Deleted	No changes	<div><div></div><div></div></div>
<input type="checkbox"/>	<div><div>uid=spamassassin-service,ou=people,dc=example,dc=com (Account uid=spamassassin-service,ou=people,dc=example,dc=com (default) on LDAP)</div><div>Projection deactivated, Resource object affected</div></div>	Shadow	Deleted	No changes	<div><div></div><div></div></div>
<input type="checkbox"/>	<div><div>uid=test123,ou=people,dc=example,dc=com (Account uid=test123,ou=people,dc=example,dc=com (default) on LDAP)</div><div>Projection deactivated, Resource object affected</div></div>	Shadow	Deleted	No changes	<div><div></div><div></div></div>

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- > What if I run a synchronization in an IGA platform?
- > You will deactivate 5 accounts
- > What can I do about it?
- > See which accounts will be deactivated
- > Make a decision - 2 OK, they are leaving
- > 3 accounts must not be deactivated
- tell the IGA platform to skip deactivation

Simulations in Action

- > What if I run a synchronization in an IGA platform?
 - > 20% of the users won't be able to log in anymore
- > What can I do about it?
 - > Check the rule with a customer
 - > Report users that will be affected
 - > Tell the IGA platform which changes to ignore and which to apply



Benefits of Simulations



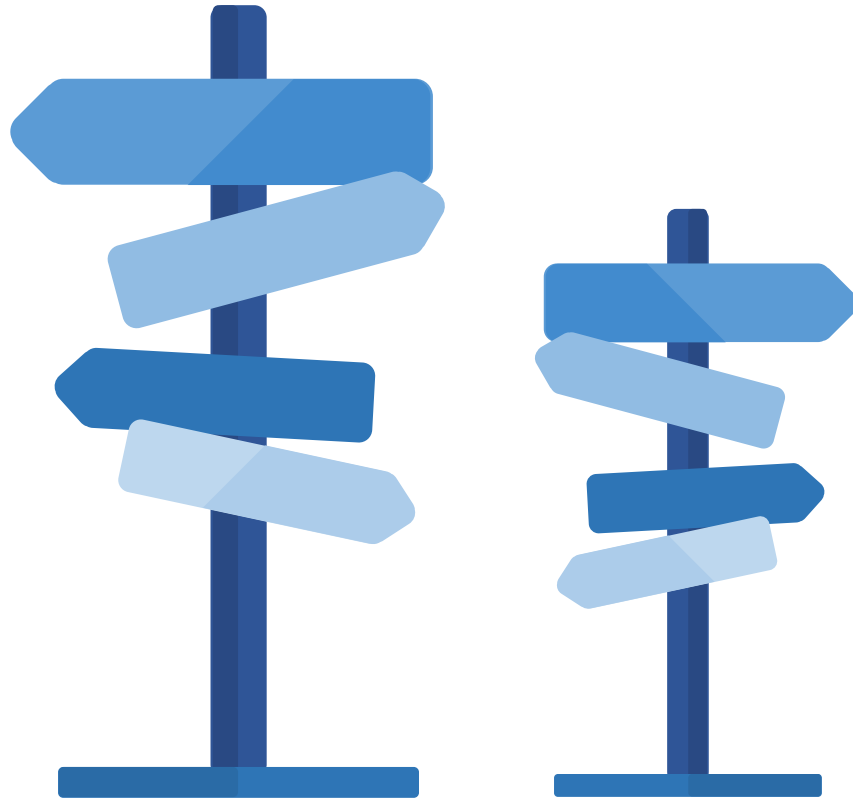
- > See and predict the future
- > Avoid unnecessary risks of data corruption
- > Comprehensive analysis and reports about data
- > Eliminate problems before full synchronization
- > **Better safe than sorry**

Simulations and Stakeholders

- > Build relationships from the beginning
- > Increase confidence in the IGA platform
- > Easier to let go of power



Simulations Conclusion

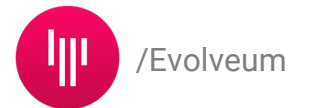


- > A peek into the future with the IGA platform
- > Why it is important:
 - > Verify your configuration
 - > See and eliminate shortcomings in your data and processes
 - > Improve the communication between the integrator and customer
 - > Build stronger and more trustworthy relationships

Thank you for your time

Is there something you would like to ask? Katarina will be happy to answer your questions now.

Follow us on social media and **join us** at GitHub or Gitter!
Get in touch with us at info@evolveum.com



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