

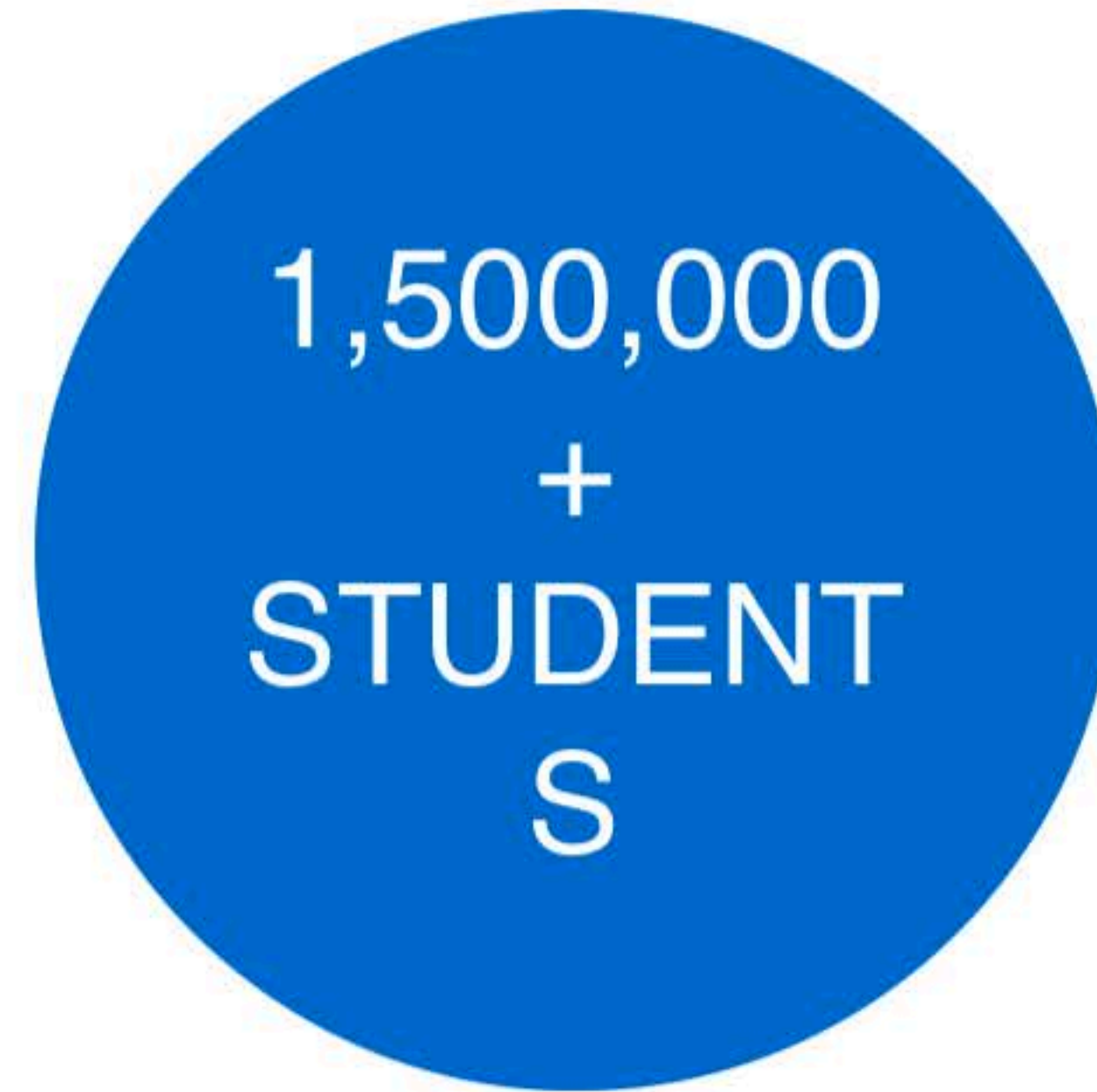
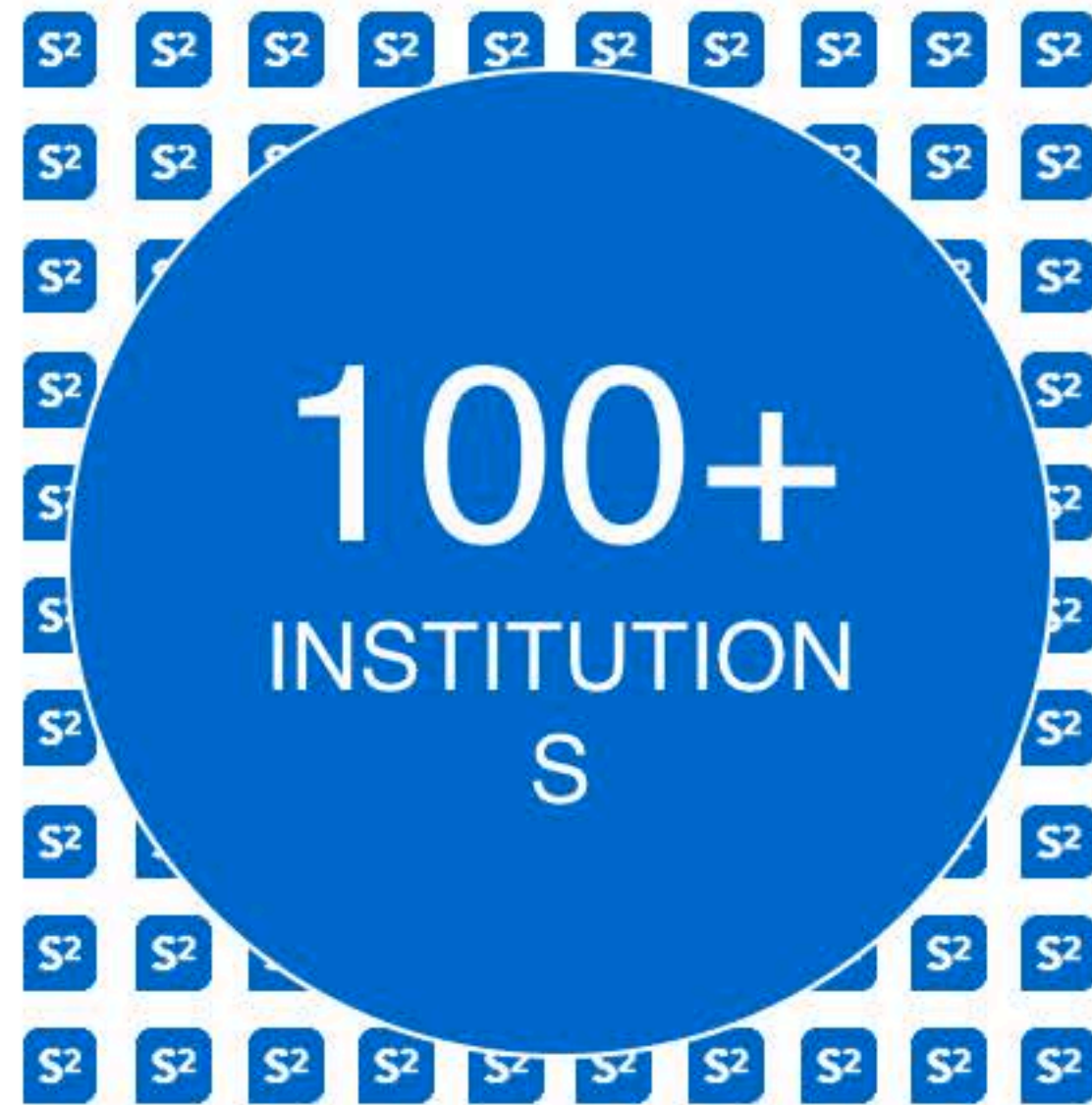
AppsAnywhere

UNIVERSITY OF UTAH MacAdmin Meeting

December 20, 2017

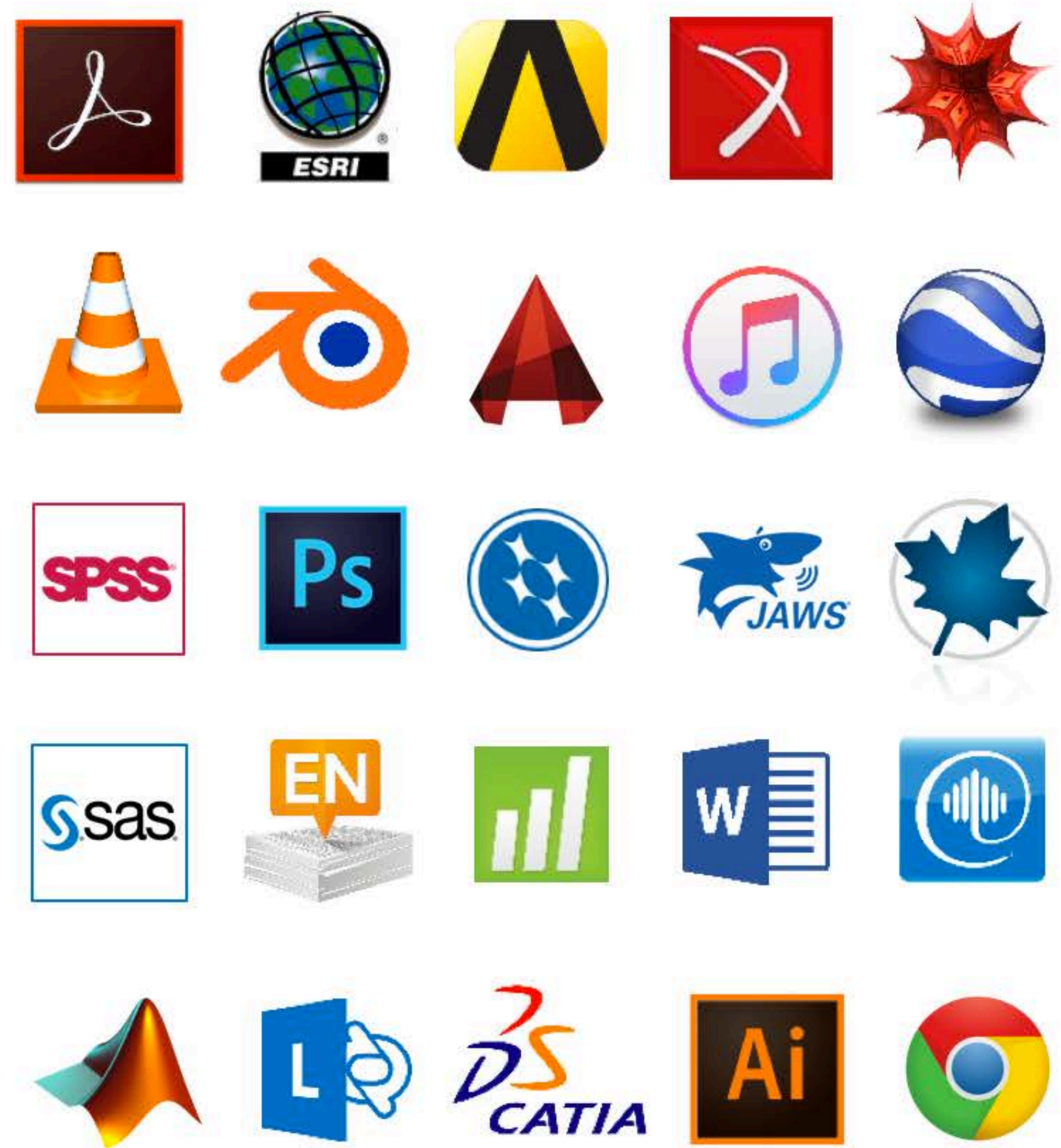
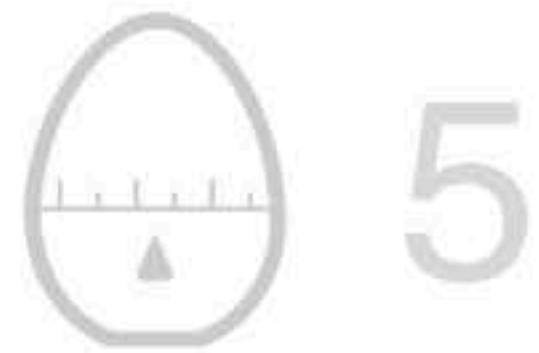


Who are we?



Every second...

5 apps are launched with
Software2, worldwide.



The IT issues in education.

What's the problem?

100s of apps

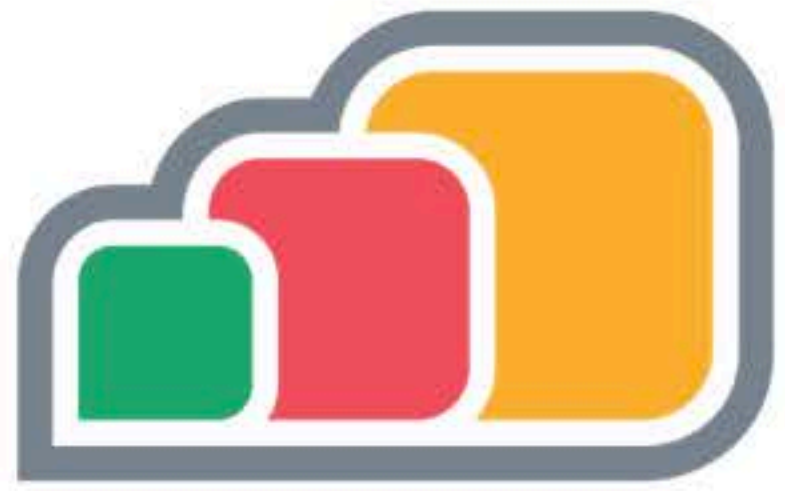


1000s of devices



10,000+ users





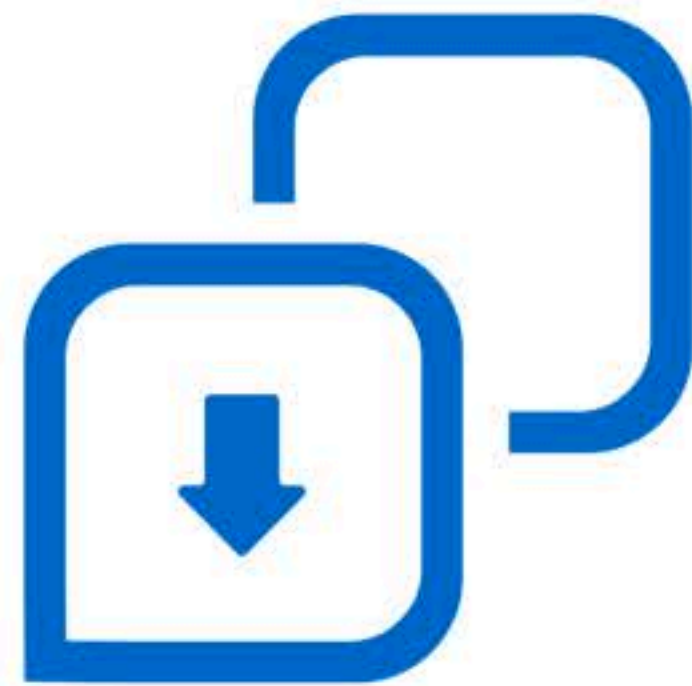
AppsAnywhere



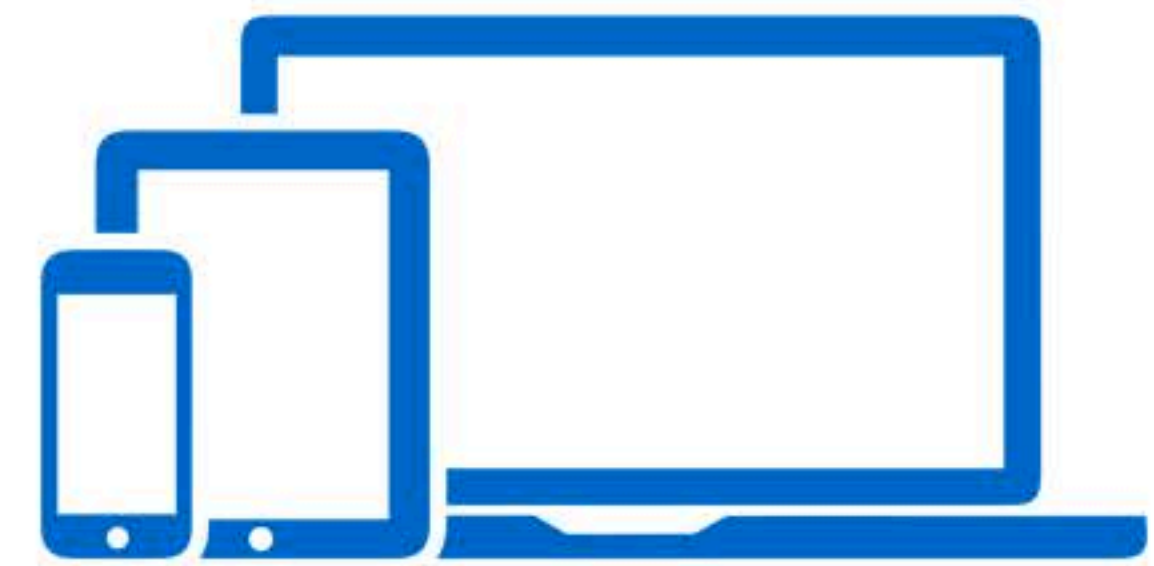
AppsAnywhere



Student
experience



Application
delivery



Bring your
own device



The student experience

What do students want?



To use their own devices



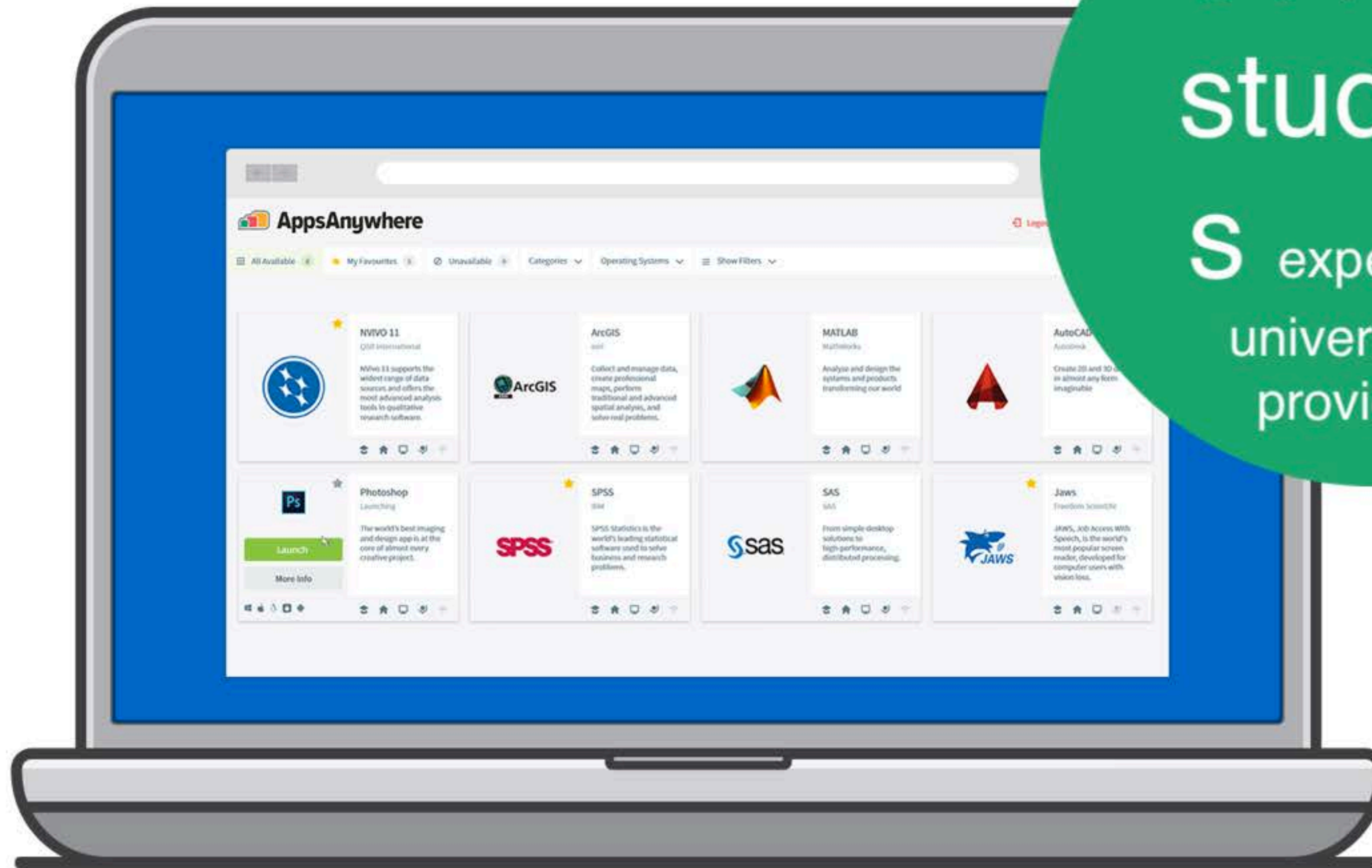
Apps to perform at warp-speed



To work on *and* off campus



To use any app, anywhere, anytime



91% of
student

S expect their
university to
provide...

An app store

A **good-looking**, customizable UI.



7-Zip
7-Zip



Artemis
Sang



CDBurnerXP
CDBurner



Google Earth

Google Earth lets you fly anywhere on Earth to view satellite imagery, maps, terrain and 3D buildings.



Netwo

Netwo
Software

An all purpose qualitative data analysis system.



Audacity

A free, open source, cross-platform audio software for multi-track recording and editing.



VLC

VLC
Media Player

A free and open source cross-platform multimedia player and framework that plays most multimedia files.

M MICHIGAN ENGINEERING
UNIVERSITY OF MICHIGAN

UMROOT \ Username

Password

Sign In





Any device

(Desktop, laptop, tablet, mobile)



Any platform

(Windows, MacOS, iOS, Android, Linux)

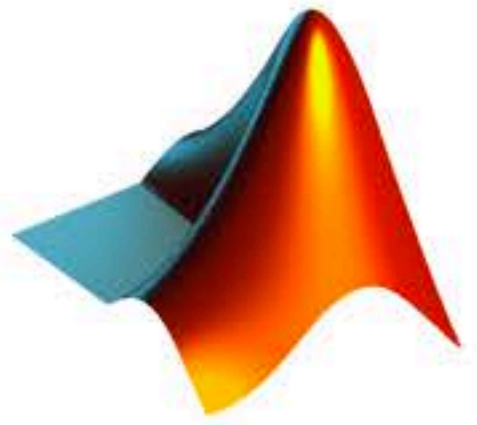


 numacent

Cloudpaging

Virtualize complex apps.

Virtualize complex apps.



Reduce **image size** and bloat.

Reduce **image size** and bloat.



Without
Cloudpaging



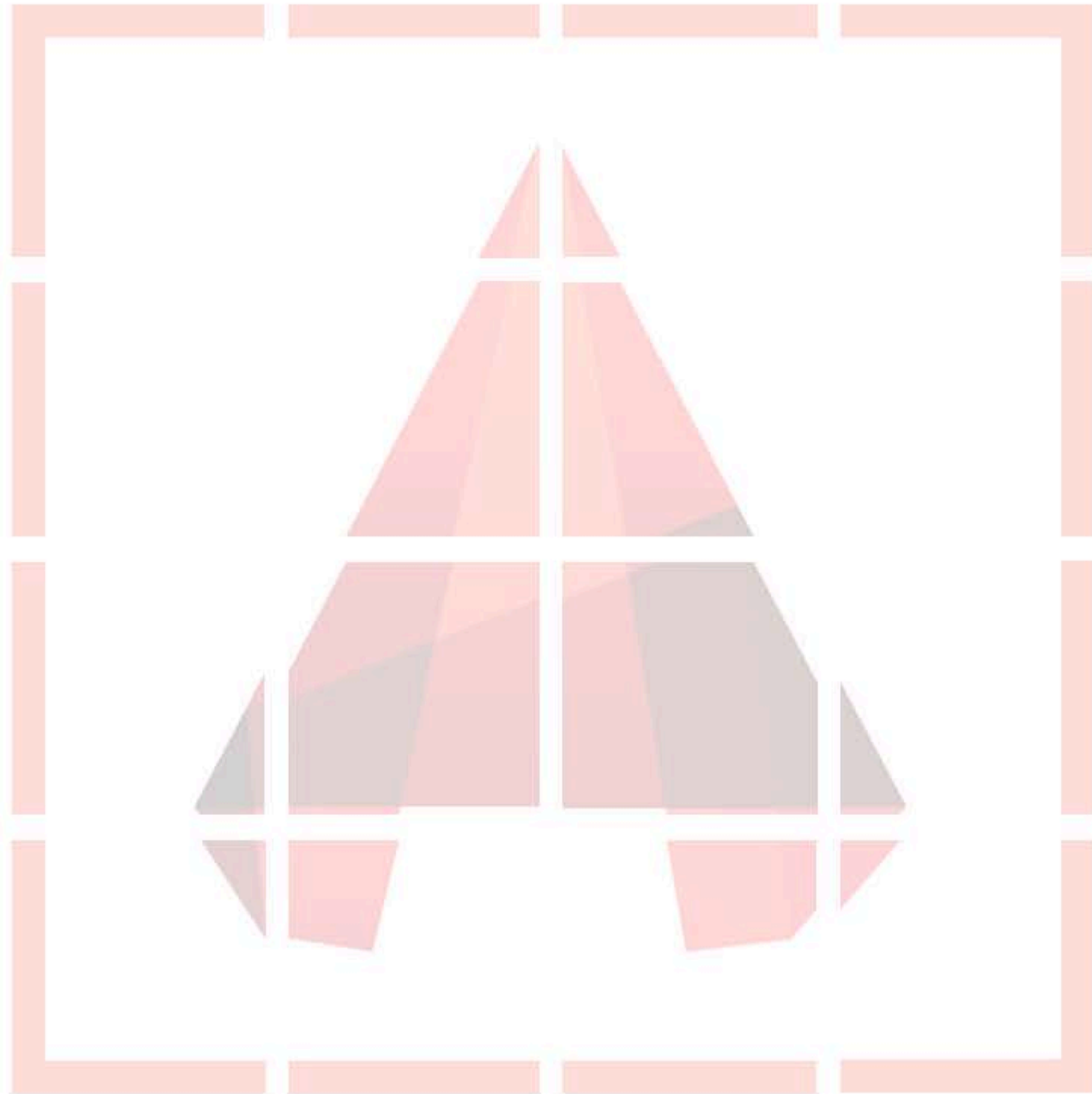
With Cloudpaging

The magic of Cloudpaging.



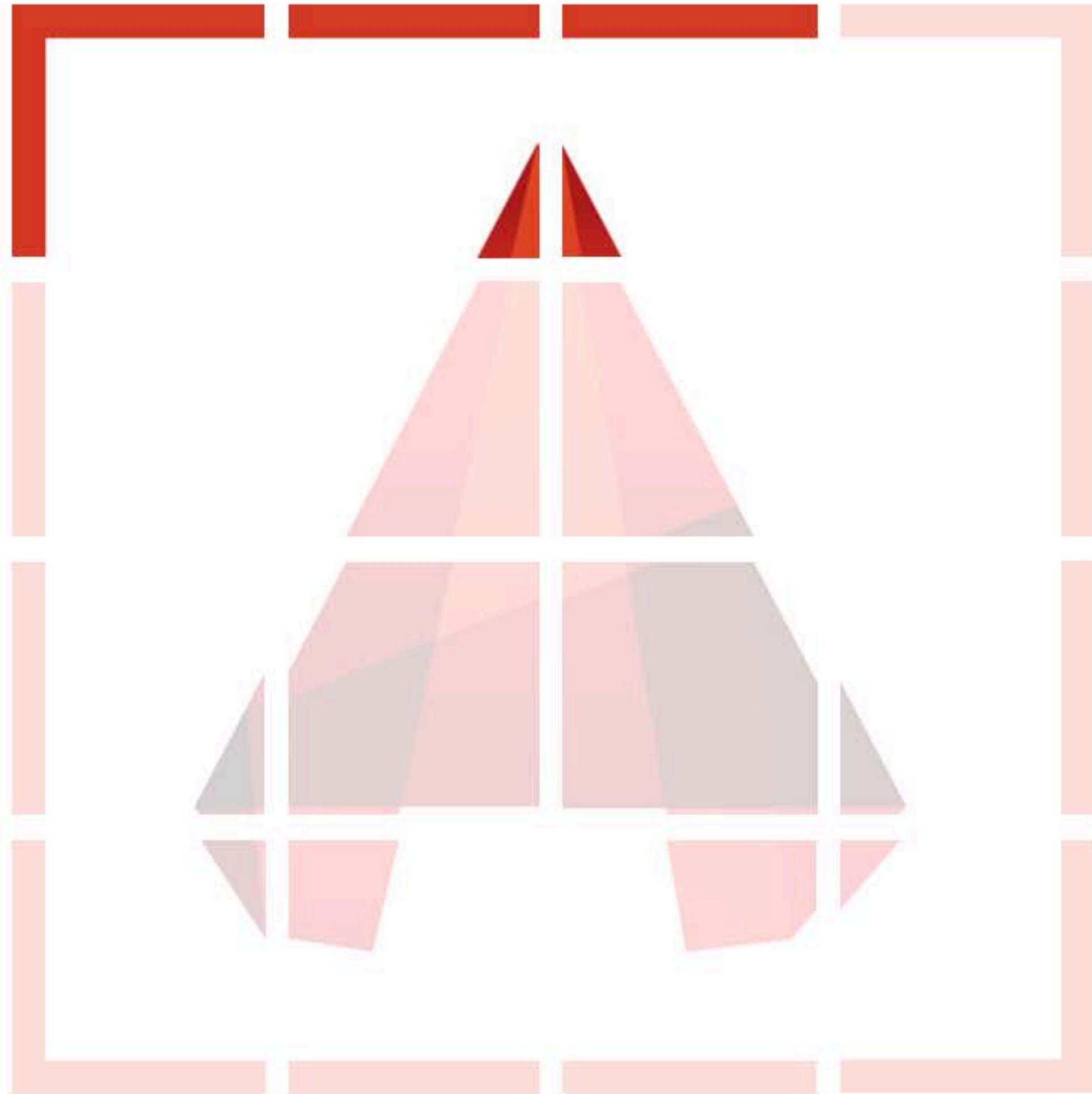
1. During packaging...

**App is split into
“blocks” or
“pages”.**



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**App is split into
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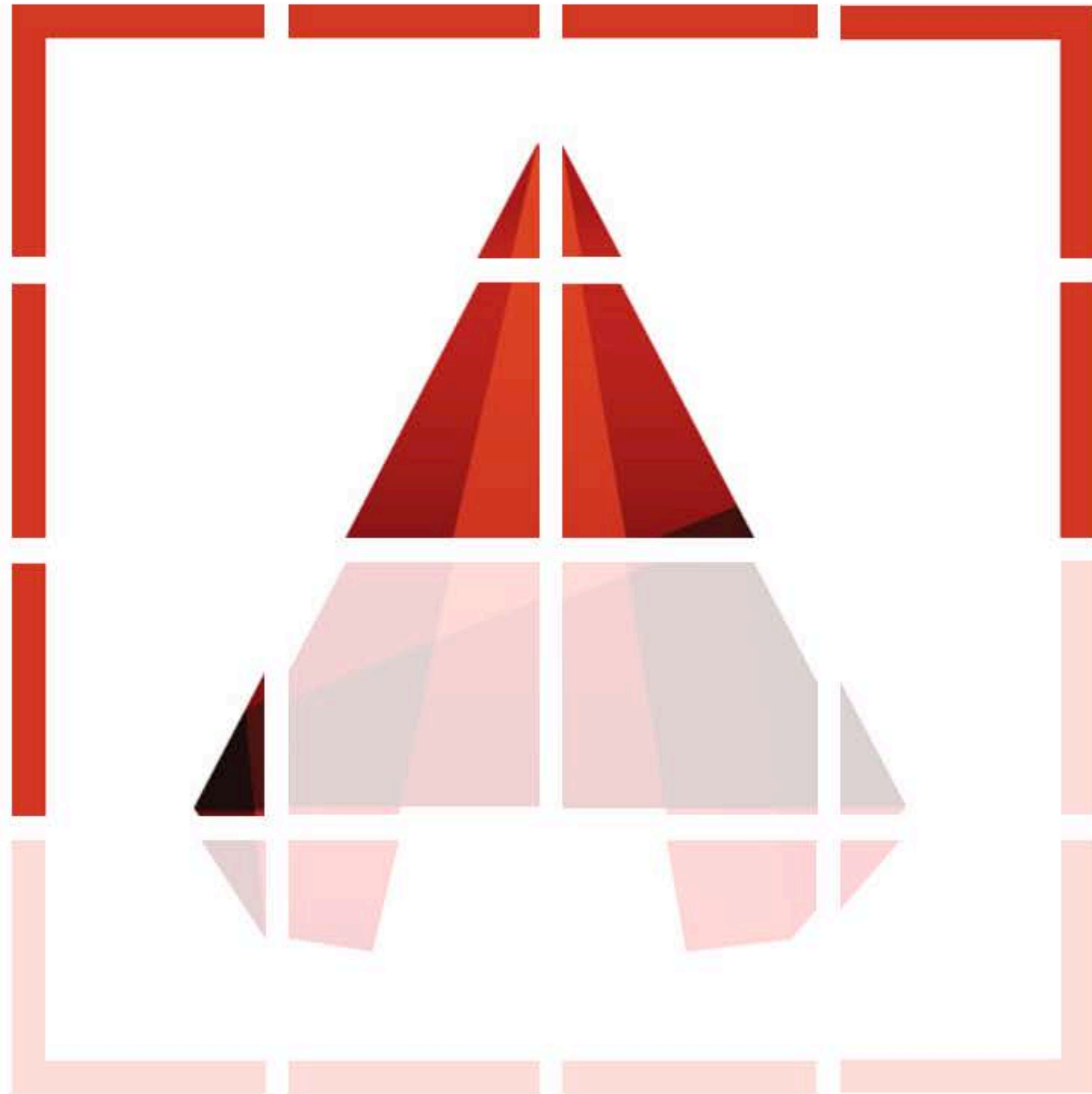


2. On first launch...

Only 5-15% of the app is needed to run.

For example...

- Main screen
- GUI
- Dialogs



3. Further features accessed...

Additional “pages”
streamed **on-demand.**

For example...

- Extra tools
- More menus
- Advanced functions



4. After extended use...

Most of the app's
“pages” are loaded.

For example...

- Print
- ‘Import’ tool
- PDF export function



5. For offline use...

All the “pages” are
streamed and **the
full app is available
locally, offline.**

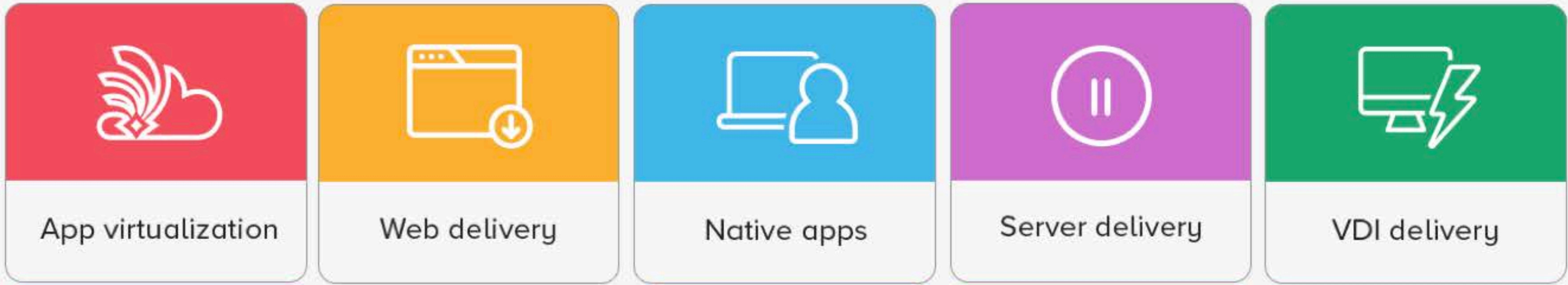


Unified app delivery

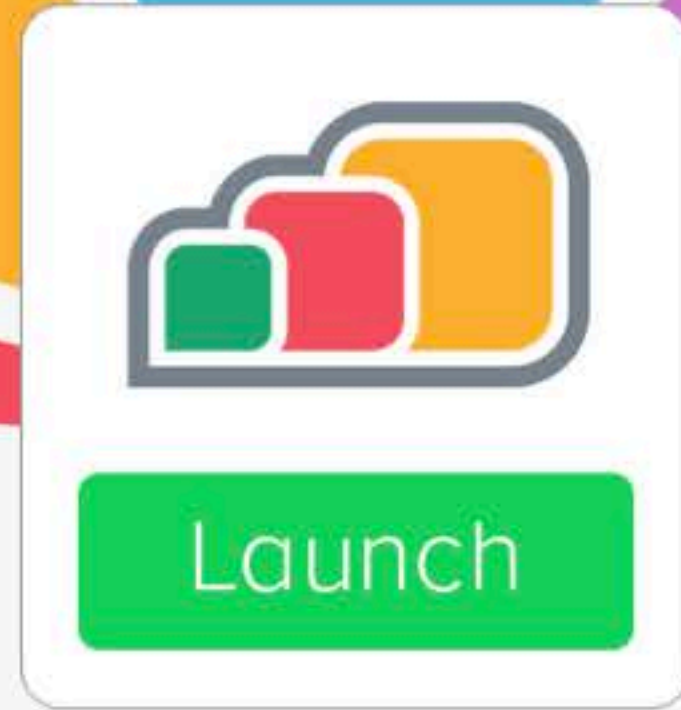
Open integrations



Any delivery method

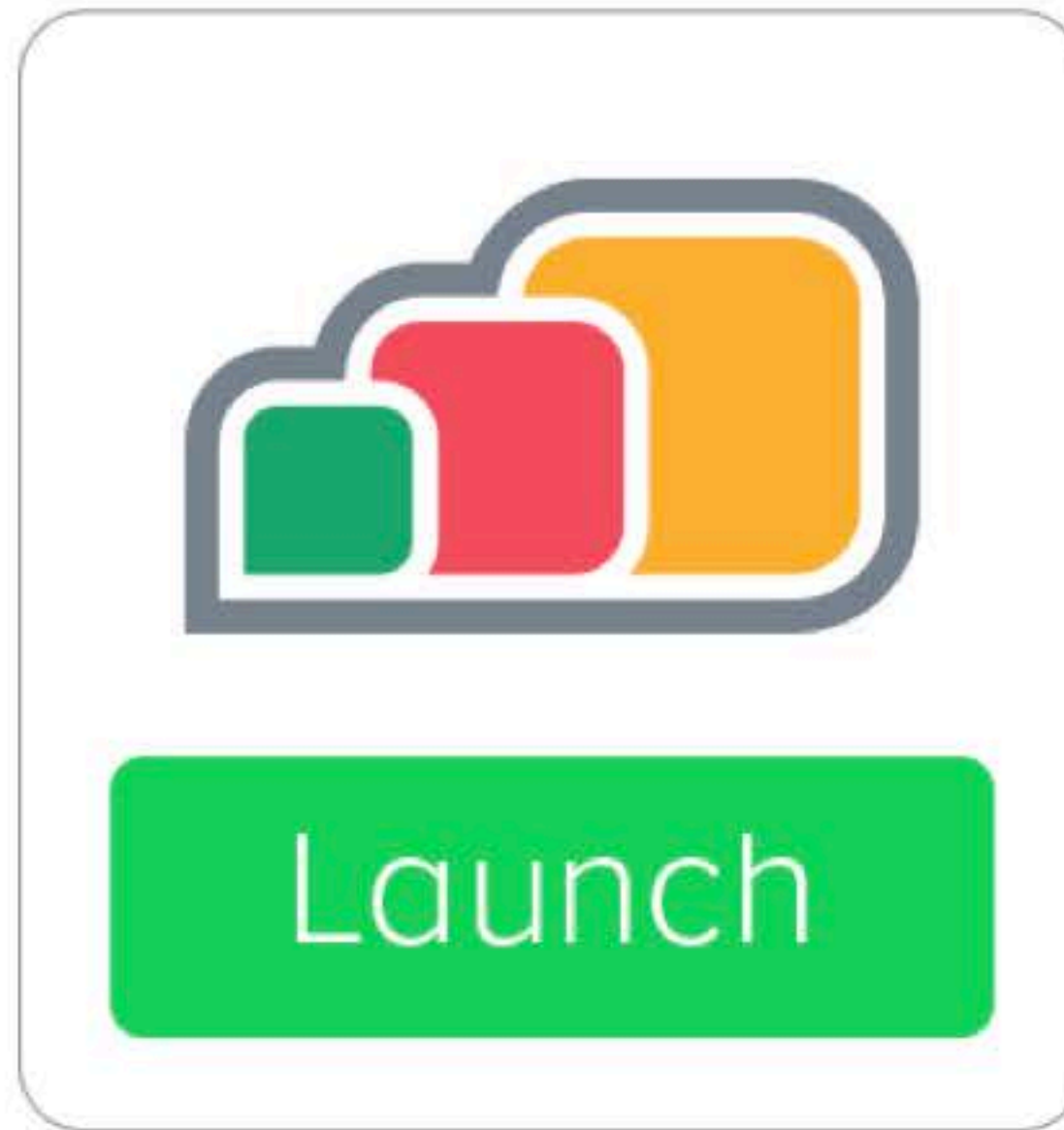


One app store, one launch button.

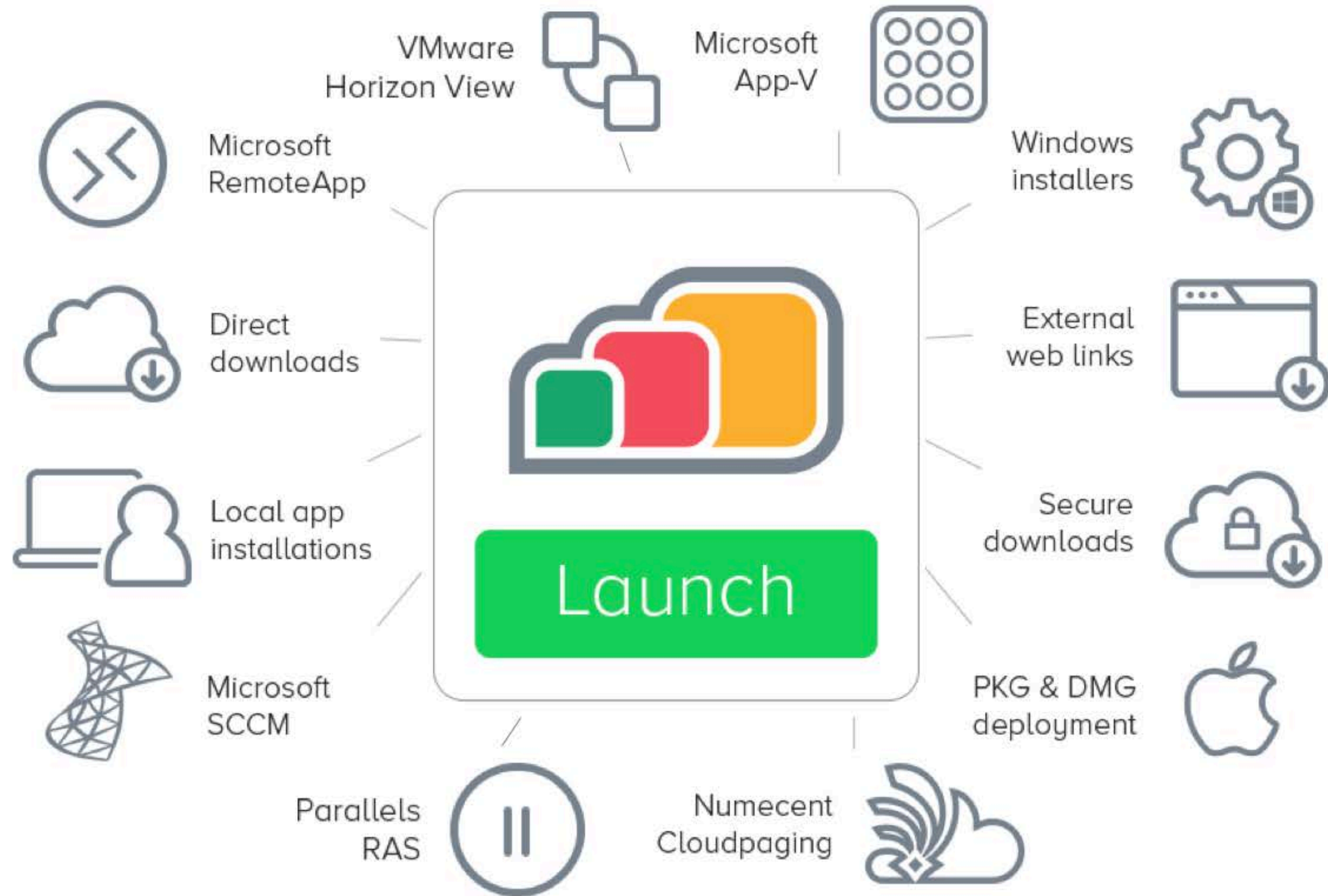


Any device, any platform, any OS





1 launch
button.



**1 launch
button.**

**Multiple delivery
methods.**



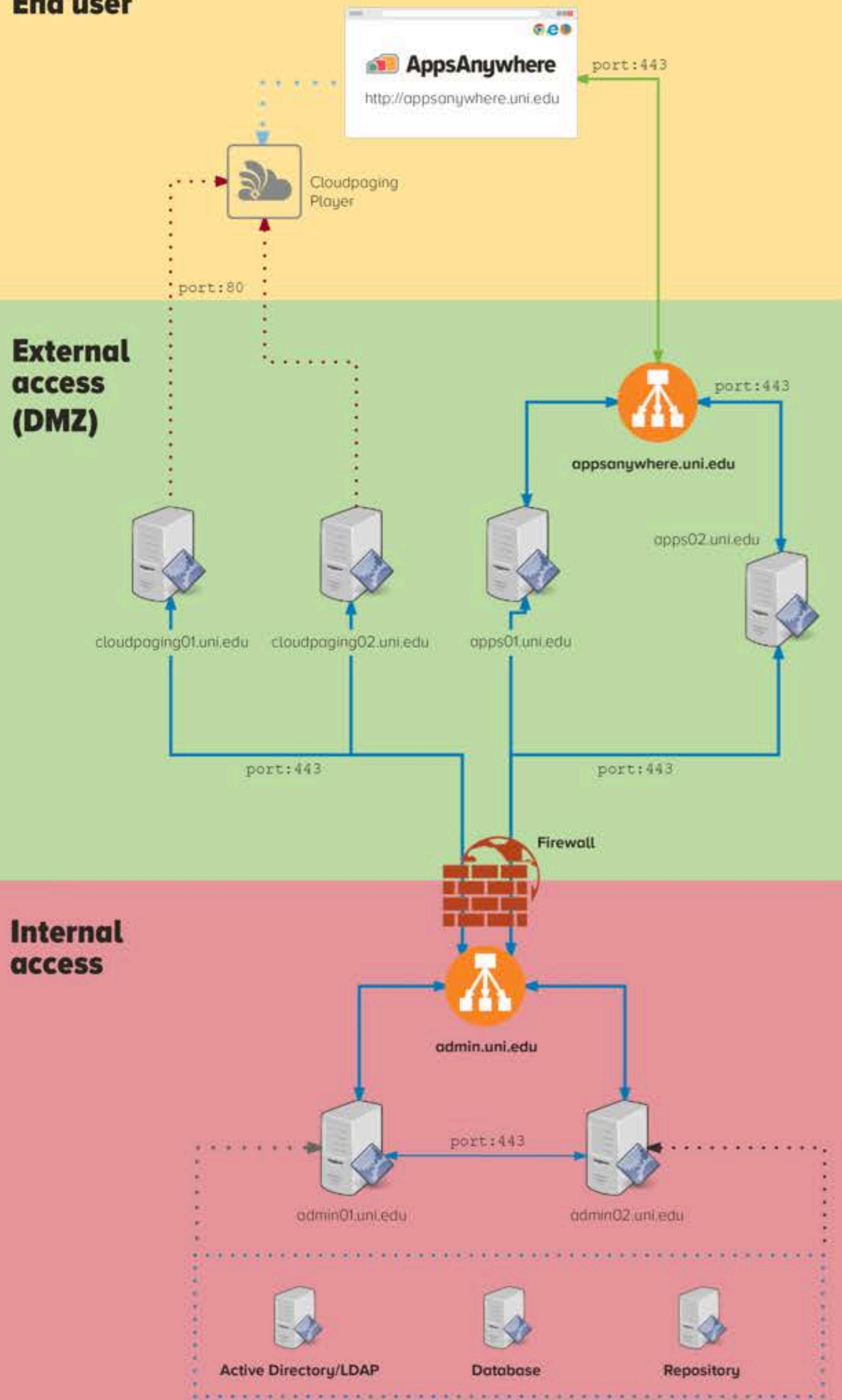
1 launch button.

Multiple delivery methods.

Any app.

Technical requirements.

End user



Admin/License server Windows 2012 or above

These services handle the administration and provisioning of your virtualized apps.

Spec:

Dual core, 2Ghz+ with 4GB RAM
100GB HD (separate partition e.g. D:)

Cloudpaging server Windows 2012 or above

This is the service that delivers the virtualized apps to the end user.

Spec:

Quad core, 2Ghz+ with 4GB RAM
250GB HD (separate partition e.g. D:)

AppsAnywhere server Windows 2012 or above

The web portal to provision apps for end user access. Internet access is required from this server.

Spec:

2 x Quad core, 2Ghz+ with 8GB RAM
100GB HD space

Database

Microsoft SQL Server 2012, 2014 or above

The database must be installed on a dedicated SQL instance. This can be an existing setup, and must meet Microsoft recommendations. Two databases are created.

Application repository

Required to store packaged apps

Can be local on a server (adjust the HD accordingly), or a network share that is accessible via UNC path.

Spec:

250GB HD space

Active Directory/OpenLDAP

Active Directory or OpenLDAP connection is required to allow SSO integration and the provisioning of apps.

SSL will be terminated at the load balancer, which will also host the certificates.

access university software
at home using your own computer
click for our main page to find out more

Next steps...

Contact us

info@software2.com

Try it now

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