keepIt

What ?

So lets **keepIt** simple...

This protocol lets you store **any** type of file inside **any** blockchain

Cool Cool Cool!

but why is that important ?

It helps with
the data
availability!

So, how does it
work ?

Blockchain Upload

1. The file is broken down into smaller chunks

2. For each chunk we create a separate Tx in the target blockchain that contains the chunk's data

Blockchain Download

1. We retrieve all the Txs that are containing the file's data

2. Assemble the retrieved data into a file!

There is one problem...

As you might have noticed in order to assemble the files, we need the list of all Txs...

We thought that process can be simplified!

Let's keepIt organized

By using our smart
contract people can assign
a simple blockchain
address to their file!

We are also adding some
utility like **checksums,
verifications**...

Sounds good!

I wonder what I can do with it....

video
streaming
platform

software
distribution
platform

packet
manager

Well, here are some ideas to get you started

websites
hosted on
blockchains

version
control
system

cloud
file
storage