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### What's the problem?

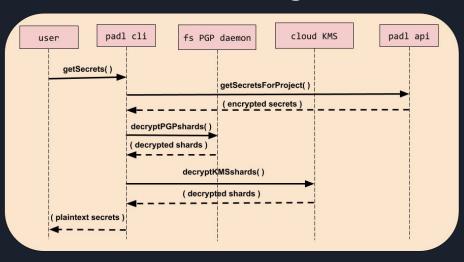
- Inexperienced teams don't care about or are unaware on how to store secrets securely
- Neglecting to keep secrets secure can result in large financial losses or legal issues
- It takes time and knowledge to set up prefabricated solutions such as Hashicorp Vault, Mozilla SOPS, or Cyberark Conjur

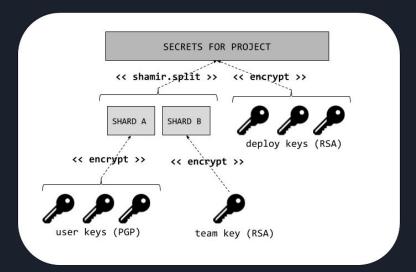
#### How are we solving the problem? - an API + CLI

- Simple <u>secrets management API</u> with a finite number of use cases which agree with good secrets-management practices
  - Team member access to secrets (with personal PGP key + shared Team RSA key)
  - Application / Runtime / Service Account access to secrets (deploy keys API signed Certificate)
- Shamir Secret Sharing algorithm to enforce shared-secret rules with strong encryption, rather than simply using API logic
- Simple <u>Command Line Interface</u> client to reach as vast an audience as possible
- <u>Comprehensive documentation</u> to enable small teams across the globe to start using the service
- Integration of <u>MFA</u> for additional security

# How do I DevOps?

### Human Usage





## Service/Process Usage

