Web Packaging

github.com/WICG/webpackage/

Use Cases

- Share websites P2P while offline
- Fix AMP
- Avoid the Slashdot effect
- Binary Transparency
- Optimize downloads
- etc.

Bundles

- Zip-like format for HTTP resources
- Signatures of groups of resources

Signed Exchanges

- Signs req URL, conneg, response
- Links to TLS-like certificate
- <= 7-day expiration
- Update/live-verification mechanism
- Security risks!

Chrome 73 shipping SXG-b3

DISPATCH

Monday, 9:00-11:00

Congress Hall 3

WPACK Side Meeting

Wednesday, 15:00-17:00
Athens/Barcelona

HTTPWG on Signed Exchanges

Thursday, 13:50-15:50

Congress Hall 3

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