

- 1. The client starts and optionally authenticates itself to the custom backend.
- 2. The custom backend requests the dynamic URL from the ExoLabs backend (/urlrequest). The custom backend authenticates to the ExoLabs backend with their ExoLabs credentials.
- 3. ExoLabs backend responses with hash required for building the WMS address
- 4. the custom backend builds the WMS address and sends the information to the client
- 5. The client is now free to communicate directly with ExoLabs backend, without authentication, as long as the WMS address is valid.

Note: with this scheme, the ExoLabs credentials are not accessible by the client app