

# Essential Attribute Bundle



## Deprecated

Note that this page has been deprecated; the information they contain is no longer current. The page has been retained for historical purposes only.

## Essential Attribute Bundle

IdPs are encouraged to release the *essential attribute bundle* to the broadest class of SPs possible (subject to policy):

- *Identifier*
  - eduPersonPrincipalName
- *Mail attribute*
  - mail
- *Person name attributes*
  - displayName
  - givenName
  - sn (surname)



Configure your IdP to [release the essential attribute bundle](#) now!



## An Important Consequence of Releasing the Essential Attribute Bundle

If your deployment of eduPersonPrincipalName is non-reassigned, and your IdP releases the essential attribute bundle to all SPs, then your IdP supports the [Research & Scholarship Category](#) as a side effect, without further configuration.

It is straightforward to configure a Shibboleth IdP to [release the essential attribute bundle to any SP](#).