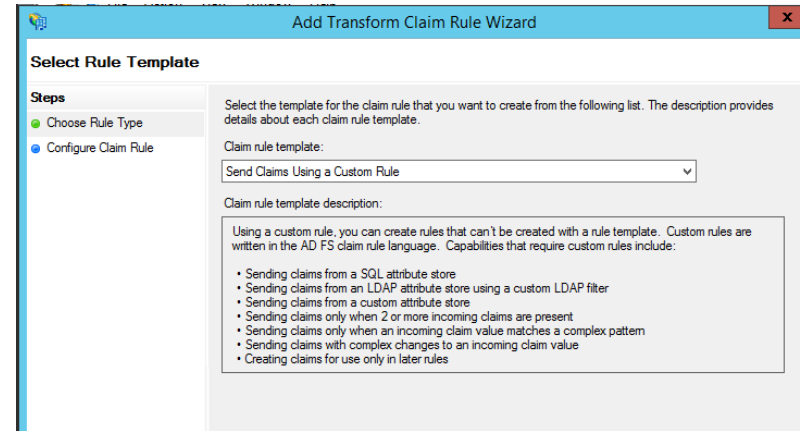
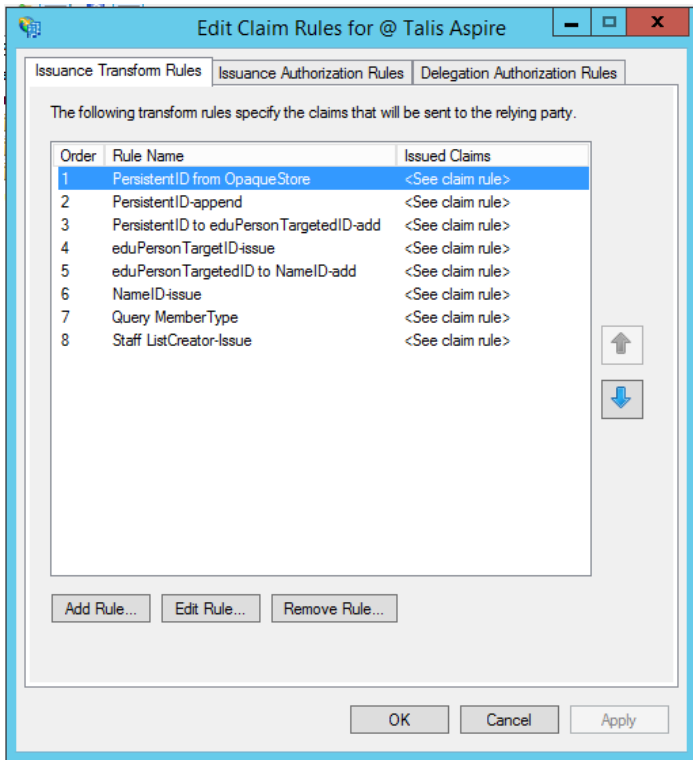




**ADFS 2012R2**

**Relying Party Trust: Talis Aspire  
Claim Rules**



Rule 1: PersistentID from OpaqueStore (Note: All Rules are Custom Rules)

-----

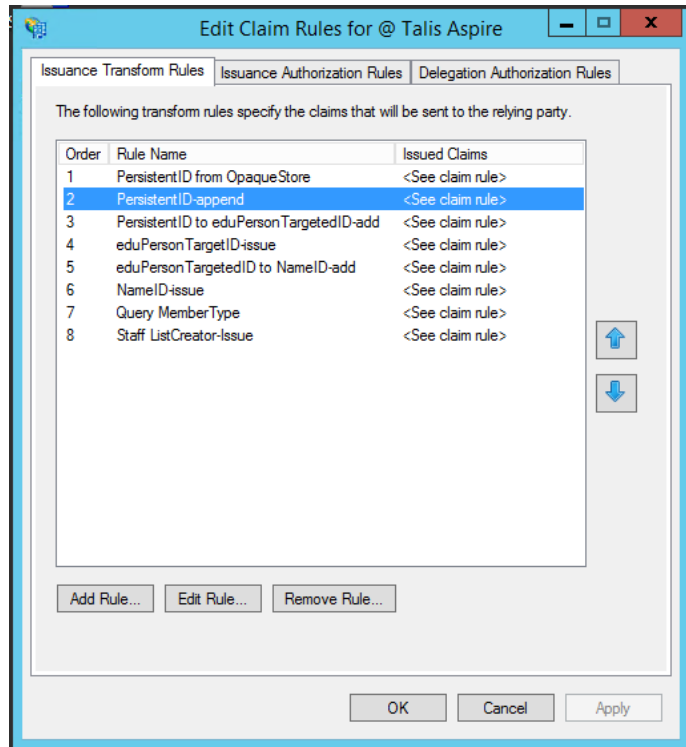
```
c:[Type == "http://schemas.microsoft.com/ws/2008/06/identity/claims/primarysid"] => add(store = "_OpaqueIdStore", types = ("http://UH/internal/persistentId"), query = "{0};{1};{2};{3};{4}", param = "useEntropy", param = c.Value, param = "{UH Secret Passphrase}", param = "https://login.talisaspire.com/entity", param = "http://adfs.herts.ac.uk/adfs/services/trust");
```

Underscore is required

We create a local attribute here

This is our ADFS Federation Service Identifier

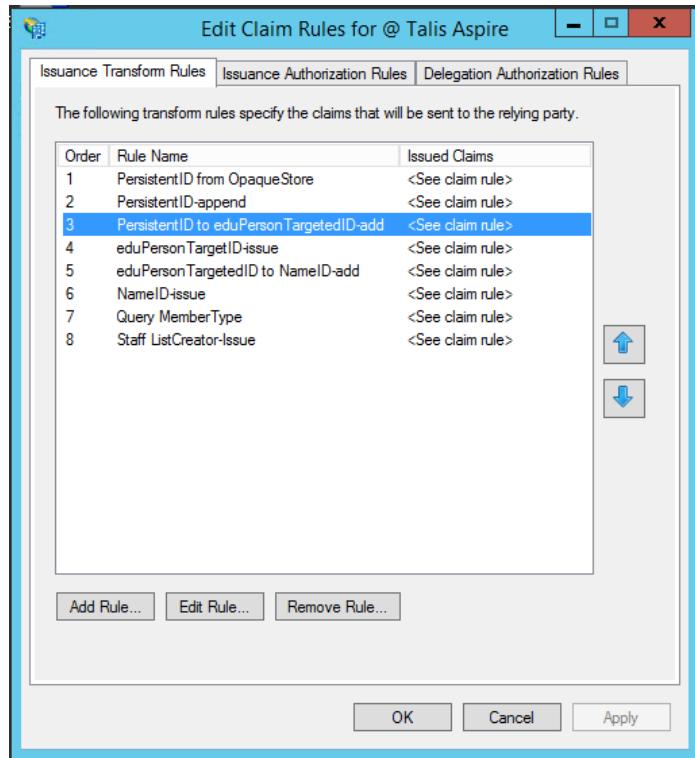
We created a passphrase and installed here



## Rule 2: PersistentID-append

-----

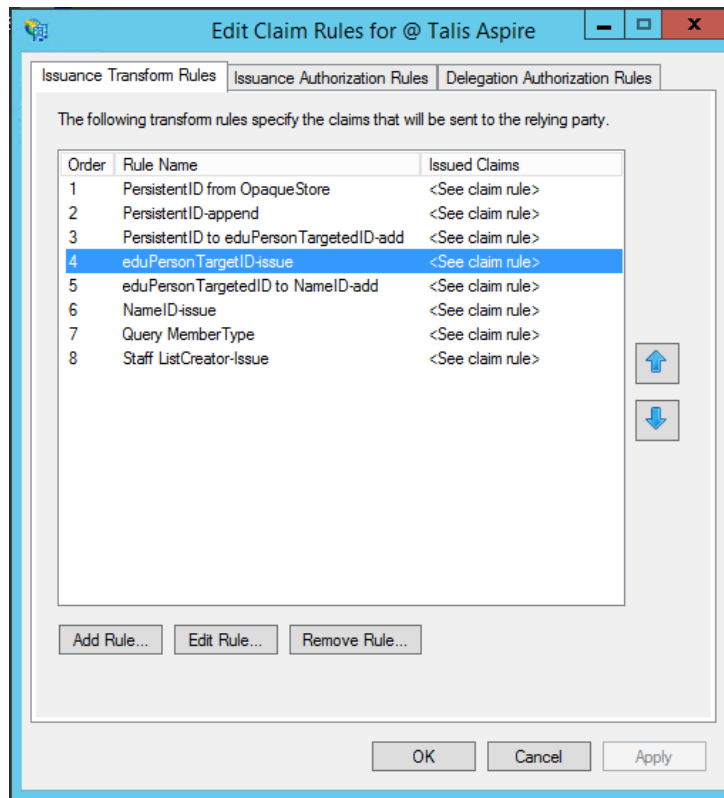
```
c:[Type == "http://UH/internal/persistentId"] => add(Type = "http://schemas.xmlsoap.org/ws/2005/05/identity/claims/persistentId", Value = c.Value + "@herts.ac.uk");
```



### Rule 3: PersistentID to eduPersonTargetedID-add

-----

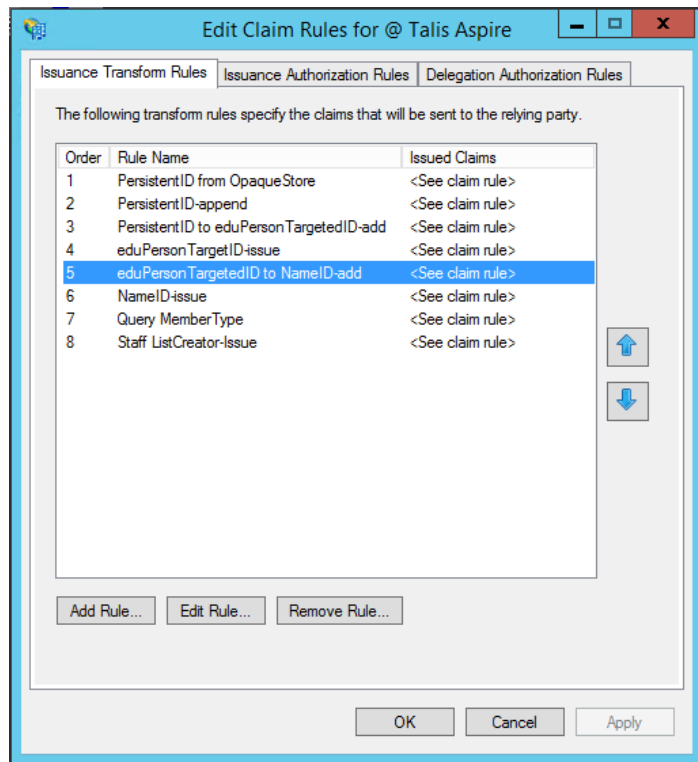
```
c:[Type == "http://schemas.xmlsoap.org/ws/2005/05/identity/claims/persistentId"] => add(Type = "urn:oid:1.3.6.1.4.1.5923.1.1.1.10", Issuer = c.Issuer, OriginalIssuer = c.OriginalIssuer, Value = c.Value, ValueType = c.ValueType);
```



#### Rule 4: eduPersonTargetedID-issue

-----

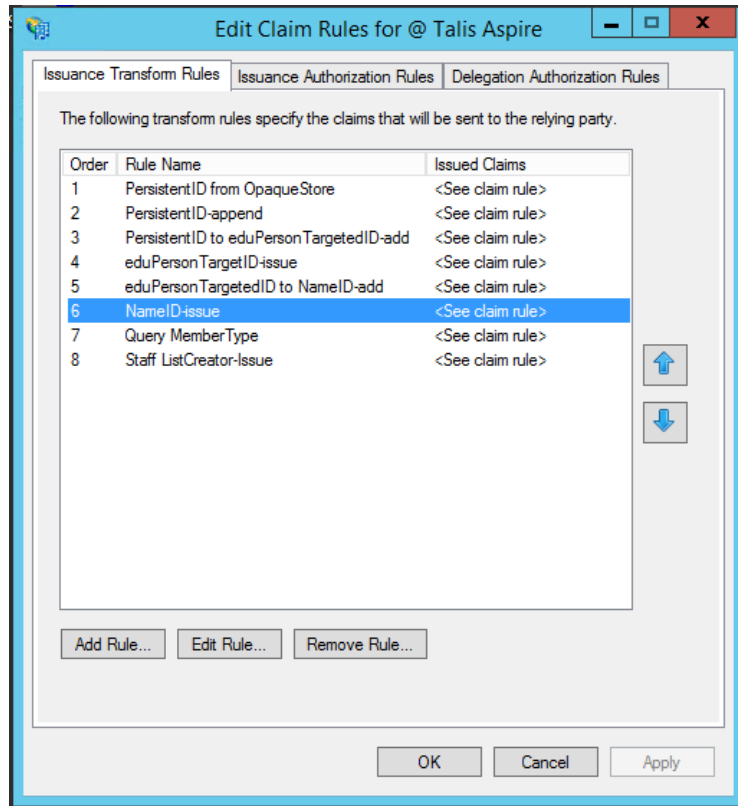
```
c:[Type == "urn:oid:1.3.6.1.4.1.5923.1.1.1.10"] => issue(Type = c.Type, Issuer = c.Issuer, Value = c.Value, Properties["http://schemas.xmlsoap.org/ws/2005/05/identity/claimproperties/attributename"] = "urn:oasis:names:tc:SAML:2.0:attribname-format:uri");
```



#### Rule 5: eduPersonTargetedID to NameID-Add

-----

```
c:[Type == "urn:oid:1.3.6.1.4.1.5923.1.1.1.10"] => issue(Type = "http://schemas.xmlsoap.org/ws/2005/05/identity/claims/nameidentifier", Issuer = c.Issuer, OriginalIssuer = c.OriginalIssuer, Value = c.Value, ValueType = c.ValueType);
```



#### Rule 6: NameID-Issue

-----  
`c:[Type == "http://schemas.xmlsoap.org/ws/2005/05/identity/claims/nameidentifier"] => issue(Type = c.Type, Issuer = c.Issuer, Value = c.Value, Properties["http://schemas.xmlsoap.org/ws/2005/05/identity/claimproperties/format"] = "urn:oasis:names:tc:SAML:2.0:nameid-format:transient");`

Note: Rules 7 and 8 not required for Talis Aspire access.

End