

KNOX-103: Support multiple <pattern> children in <resource> for gateway.xml

The examples below show how allowing multiple patterns per resource could simplify both service contributor development and significantly reduce the size of a generated gateway.xml.

Simplified Resource Contribution

```
ResourceDescriptor fileResource = context.getGatewayDescriptor().addResource();
fileResource.role( service.getRole() );
fileResource.pattern( WEBHDFS_EXTERNAL_PATH + "/*?*?" );
fileResource.pattern( WEBHDFS_EXTERNAL_PATH + "/*?*?*?" );
```

Simplified Gateway Descriptor

```
<gateway>
  <resource>
    <role>WEBHDFS</role>
    <pattern>/webhdfs/v1/*?*?</pattern>
    <pattern>/webhdfs/v1/*?*?*?</pattern>
    <filter>
      ...
    </filter>
    ...
  </resource>
</gateway>
```