

# An Alternative to the One Size Fits All Approach

## SHREQ Using JWS/JCS

```
POST /transact/pay HTTP/1.1
Host: example.com
Content-Type: application/json
Content-Length: 1234
```

```
{
  "payme": "10000000000.99",
  "currency": "USD",
  ".secinf": {
    "uri": "https://example.com/transact/pay",
    "mtd": "POST",
    "iat": 1551361123,
    "jws": "eyJhbGciOiJI.LVHVItCBCb849imarDt"
  }
}
```

## SHREQ Using JWS/B64

```
POST /transact/pay HTTP/1.1
Host: example.com
Content-Type: application/jws
Content-Length: 1234
```

eyJhbGciOiJI.LVHVItCBCb849imarDt

JWS Payload

```
{
  "payme": "10000000000.99",
  "currency": "USD",
  ".secinf": {
    "uri": "https://example.com/transact/pay",
    "mtd": "POST",
    "iat": 1551361123
  }
}
```

- Self-contained serializable requests
- Common “.secinf” data and security characteristics
- JWS/JWA for crypto
- JSON oriented
- REST compliant