

# Entity - Feature

The following table details the contents of a Feature Entity. Columns POST, GET and PUT specify if a attribute can be used with the specified HTTP Method.

Values are:

Attribute name	Type	Description	POST	GET	PUT
id	Integer (64-bit)	The unique integer identifier of the Feature	U	A	U
type	String	The type of Feature.	A	A	U
displayName	String	An optional display-friendly name, for the feature	O	O	O
status	String	The Features status (e.g. "activated").	AC	A	A
attributes		An array of additional, implementation-specific information attached to the entity.	O	O	O
U - unavailable, A - available, AC - Activation API only, O - Optional, R - Read-only					

Depending on the type of Feature additional attributes are used within that type of Feature.

Below is the list of available Feature Types and the additional attributes they use:

## Mapping for DSLGrant Features

Defined FeatureTypes:

- de.vodafone.feature.dsl.grant

Attribute name	Type	Description	POST	GET	PUT
attributes					
de.vodafone.feature.dsl.grant.appId	String	the appId (external reference) associated with this grant	U	A	U
de.vodafone.feature.dsl.grant.appKey	String	appKey (external reference) for the grant possible values: "KSC", "WebBill"	U	A	U

### Example JSON response for Entity Feature

```
{
  "id": 1,
  "type": "de.vodafone.feature.dsl.grant",
  "displayName": "DSL Grant",
  "status": "activated",
  "attributes": [
    {
      "name": "de.vodafone.feature.dsl.grant.appKey",
      "value": "KSC"
    }
  ]
}
```