

UpdateKeyRequest.java

```
class UpdateKeyRequest
```

- Allows SLIM application using Master/Session Key-based encryption for host communication to request update of current session key.

```
void setInitializationVector (byte[] initVector)
```

```
void setPropData (byte[] propData)
```

```
void setKeyCheckVal (byte[] keyCheckVal)
```

- Set Key check value.

```
static inline UpdateKeyRequest createWith (String name, String id, EncryptionType type, byte[] keyData)
```

- Creates a UpdateKeyRequest

- **Parameters:**

- **name** - name of crypto interface
- **id** - the Master key id to be used.
- **type** - the encryption type to be used, `EncryptionType`
- **keyData** - the Key value or DUKPT init key.

- **Returns:** UpdateKeyRequest