

VFIUpdateKeyRequest

```
class VFIUpdateKeyRequest : public NSObject
```

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

```
virtual void setInitializationVector: (nonnull NSData *initVector)
```

```
virtual void setPropData: (nonnull NSData *propData)
```

```
virtual void setKeyCheckVal: (nonnull NSData *keyCheckVal)
```

- Set Key check value.

```
-(instancetype)initWithName:(nonnull NSString *name,[id] nonnull NSString  
*id,[type] VFIEncryptionType type,[keyData] nonnull NSData *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