

filevault::cli::ICommand

filevault::core::CryptoEngine

filevault::cli::KeygenCommand

engine_

```
classDiagram
    class ICommand["filevault::cli::ICommand"]
    class CryptoEngine["filevault::core::CryptoEngine"]
    class KeygenCommand["filevault::cli::KeygenCommand"]
    ICommand <|-- KeygenCommand
    KeygenCommand ..> CryptoEngine : engine_
```

The diagram illustrates the relationships between three classes in the filevault namespace. At the top left is the `filevault::cli::ICommand` class. At the top right is the `filevault::core::CryptoEngine` class. At the bottom center is the `filevault::cli::KeygenCommand` class, which is shaded gray. A solid blue arrow points from `KeygenCommand` up to `ICommand`, indicating inheritance. A dashed purple arrow points from `KeygenCommand` up to `CryptoEngine`, labeled `engine_`, indicating an association.