```
┌─────────────────────────────────────┐
│          CacheInterface             │
├─────────────────────────────────────┤
│                                     │
├─────────────────────────────────────┤
│ + get(string $key, callable         │
│    $callback, float $beta           │
│    =null, array &$metadata=null)    │
│ + delete(string $key)               │
└─────────────────────────────────────┘
```

```
┌─────────────────────────────────────┐
│       TagAwareCacheInterface        │
├─────────────────────────────────────┤
│                                     │
├─────────────────────────────────────┤
│ +   invalidateTags(array            │
│        $tags)                       │
└─────────────────────────────────────┘
```

AbstractTagAwareAdapter

- + commit()
- + deleteItems(array $keys)
- + invalidateTags(array $tags)
- # __construct(string $namespace='', int $defaultLifetime=0)
- # doSave(array $values, int $lifetime, array $addTagData=[], array $removeTagData=[])
- # doDelete(array $ids)
- # doDeleteTagRelations (array $tagData)
- # doInvalidate(array $tagIds)
- # doDeleteYieldTags (array $ids)

TagAwareAdapter

- + const TAGS_PREFIX
- + __construct(AdapterInterface $itemsPool, AdapterInterface $tagsPool=null, float $knownTagVersions Ttl=0.15)
- + invalidateTags(array $tags)
- + hasItem($key)
- + getItem($key)
- + getItems(array $keys=[])
- + clear(string $prefix='')
- + deleteItem($key)
- + deleteItems(array $keys)
- + save(CacheItemInterface $item)
- + saveDeferred(CacheItemInterface $item)
- + commit()
- + __sleep()
- + __wakeup()
- + __destruct()

TraceableTagAwareAdapter

- + __construct(TagAwareAdapter Interface $pool)
- + invalidateTags(array $tags)

FilesystemTagAwareAdapter

- + __construct(string $namespace='', int $defaultLifetime=0, string $directory=null, MarshallerInterface $marshaller=null)
- # doClear(string $namespace)
- # doSave(array $values, int $lifetime, array $addTagData=[], array $removeTagData=[])
- # doDeleteYieldTags (array $ids)
- # doDeleteTagRelations (array $tagData)
- # doInvalidate(array $tagIds)

RedisTagAwareAdapter

- + __construct($redis, string $namespace='', int $defaultLifetime =0, MarshallerInterface $marshaller=null)
- # doSave(array $values, int $lifetime, array $addTagData=[], array $delTagData=[])
- # doDeleteYieldTags (array $ids)
- # doDeleteTagRelations (array $tagData)
- # doInvalidate(array $tagIds)