```
class User implements UserLanguagePreferences
    private $storage;
    public function construct(StorageInterface $storage)
       $this->storage = $storage;
    public function setLanguage(string $lang)
        $this->storage->set(UserLanguagePreferences::STORAGE KEY, $lang);
    public function getLanguage():? string
        return $this->storage->get(UserLanguagePreferences::STORAGE_KEY);
$storage = new SessionStorage();
$user = new User($storage);
```































```
class User implements UserLanguagePreferences
    private $storage;
    public function __construct(StorageInterface $storage)
                                                     ОЧЕНЬ ЛЕГКО КАСТОМИЗИРОВАТЬ
       $this->storage = $storage;
    public function setLanguage(string $lang)
        $this->storage->set(UserLanguagePreferences::STORAGE_KEY, $lang);
    public function getLanguage():? string
        return $this->storage->get(UserLanguagePreferences::STORAGE KEY);
$storage = new SessionStorage();
$user = new User($storage);
```

```
class MysqlStorage implements StorageInterface
   private $mysqlStorage;
   public function __construct()
        // Some mysql engine init code
    public function set(string $key, string $value): StorageInterface
        $this->mysqlStorage->set($key, $value);
    public function get(string $key):? string
        return $this->mysqlStorage->get($key);
$storage = new MysqlStorage();
$user = new User($storage);
```