

```
<?php
```

```
// DAOFactory.php - Fábrica para obtener instancias de DAOs
```

```
require_once dirname(__DIR__) . '/DAO/ClienteDAO.php';
```

```
require_once dirname(__DIR__) . '/DAO/HotelDAO.php';
```

```
require_once dirname(__DIR__) . '/DAO/ReservaDAO.php';
```

```
require_once dirname(__DIR__) . '/DAO/VehiculoDAO.php';
```

```
class DAOFactory {
```

```
    private static $db;
```

```
    public static function init() {
```

```
        if (!self::$db) {
```

```
            self::$db = Database::getInstance()->getConnection();
```

```
        }
```

```
    }
```

```
    public static function getClienteDAO() {
```

```
        return new ClienteDAO(self::$db);
```

```
    }
```

```
    public static function getHotelDAO() {
```

```
        return new HotelDAO(self::$db);
```

```
    }
```

```
    public static function getReservaDAO() {
```

```
        return new ReservaDAO(self::$db);
```

```
    }
```

```
    public static function getVehiculoDAO() {
```

```
        return new VehiculoDAO(self::$db);
```

```
    }
```

```
}
```

```
?>
```