

```
<?php
```

```
// VehiculoDAO.php - Implementación del DAO para la entidad Vehiculo
```

```
require_once dirname(__DIR__, 2) . '/config/Database.php';
```

```
class VehiculoDAO {
```

```
    private $db;
```

```
    public function __construct(PDO $db) {
```

```
        $this->db = $db;
```

```
    }
```

```
    public function obtenerVehiculosDisponibles() {
```

```
        $sql = "SELECT id_vehiculo, descripcion FROM transfer_vehiculos";
```

```
        $stmt = $this->db->query($sql);
```

```
        return $stmt->fetchAll(PDO::FETCH_ASSOC);
```

```
    }
```

```
    public function agregarVehiculo($datos) {
```

```
        $sql = "INSERT INTO transfer_vehiculos (descripcion, email_conductor) VALUES (:descripcion,  
        :email_conductor)";
```

```
        $stmt = $this->db->prepare($sql);
```

```
        return $stmt->execute($datos);
```

```
    }
```

```
    public function eliminarVehiculo($id) {
```

```
        $sql = "DELETE FROM transfer_vehiculos WHERE id_vehiculo = :id";
```

```
        $stmt = $this->db->prepare($sql);
```

```
        return $stmt->execute(['id' => $id]);
```

```
    }
```

```
}
```

```
?>
```