

(vi) Artist.php

```
<?php class Artist {  
  
private $con;  
  
private $id;  
  
    public function __construct($con, $id) {  
        $this->con = $con;  
  
  
  
        $this->id = $id;  
    }  
  
    public function getId() {  
        return $this->id;  
    }  
  
    public function getName() {  
        $artistQuery = mysqli_query($this->con, "SELECT name FROM artists WHERE id='$this->id'");  
        $artist =  
mysqli_fetch_array($artistQuery);    return  
$artist['name'];  
    }  
  
    public function getSongIds() {  
  
        $query = mysqli_query($this->con, "SELECT id FROM Songs WHERE artist='$this->id' ORDER BY plays  
ASC");    $array = array();  
  
        while($row = mysqli_fetch_array($query)) {  
            array_push($array, $row['id']);  
        }  
  
        return $array;  
    }  
}
```

}

?>