->j oinWith('films')

}

->orderBy('actor.first\_name, actor.last\_name, film.title') ->all();

return $this->renderRecords($records);

}

/[[1]](#footnote-2)

* Example of Query class usage.

\*

* @return string \*/

public function actionQuery()

{

$rows = (new Query())

->from('actor')

->innerJoin('film\_actor', 'actor.actor\_id=film\_actor.actor\_id') ->leftJoin('film', 'film.film\_id=film\_actor.film\_id')

->orderBy('actor.first\_name, actor.last\_name, actor.actor\_id,

film.title')

->all();

return $this->renderRows($rows);

}

/\*\*

* Example of SQL execution usage.

\*

* @return string \*/

public function actionSql()

{

$sql = 'SELECT [[2]](#footnote-3)

FROM actor a

JOIN film\_actor fa ON fa.actor\_id = a.actor\_id JOIN film f ON fa.film\_id = f.film\_id

ORDER BY a.first\_name, a.last\_name, a.actor\_id, f.title';

$rows = Yii::$app->db->createCommand($sql)->queryAll(); return $this->renderRows($rows);

}

/\*\*

* Render records for Active Record array.

\*

1. {

   if ( !$records) {

   return $this->renderContent('Actor list is empty.');

   }

   $items = [];

   foreach ($records as $record) {

   $actorFilms = $record->films

   ? Html::ol(ArrayHelper::getColumn($record->films, 'title')): null; $actorName = $record->first\_name.' '.$record->last\_name;

   $items[] = $actorName.$actorFilms; [↑](#footnote-ref-2)
2. @param array $records

   \*

   \* @return string \*/

   protected function renderRecords(array $records = []) [↑](#footnote-ref-3)