**Pruebas Unitarias Points**

**Controller:**

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| **Método** | **Descripción** | **Funcionamiento** |
| index() | **function** index() {  $this->**Point**->**recursive** = 0;  $this->set(**'points'**, $this->paginate());    **if**($\_SESSION[**'role'**] === **'restricted'**)  {  $this->loadModel(**'Restriction'**);  $this->set(**'restrictions'**,$this->**Restriction**->findAllByClientId($\_SESSION[**'client\_id'**]));  } } |  |
| add() | **function** add() {  **if** (!**empty**($this->**data**)) {  $this->**Point**->create();  **if** ($this->**Point**->save($this->**data**)) {  $this->**Session**->setFlash(\_\_(**'The point has been saved'**, **true**));  $this->redirect(**array**(**'action'** => **'index'**));  } **else** {  $this->**Session**->setFlash(\_\_(**'The point could not be saved. Please, try again.'**, **true**));  }  }  $trails = $this->**Point**->**Trail**->find(**'list'**);  $this->set(*compact*(**'trails'**));    **if**($\_SESSION[**'role'**] === **'restricted'**)  {  $this->loadModel(**'Restriction'**);  $this->set(**'restrictions'**,$this->**Restriction**->findAllByClientId($\_SESSION[**'client\_id'**]));  } } |  |
| edit($id=null) | **function** edit($id = **null**) {  $cli\_id = $this->**Session**->read(**"Auth.Client.id"**);   $this->loadModel(**'Restriction'**);  $canDelete = 0;  $point = $this->**Point**->findById($id);  $restrictions = $this->**Restriction**->findAllByClientId($cli\_id);  **if**($\_SESSION[**'role'**] === **'restricted'**){  **foreach**($restrictions **as** $restriction):  **if**( $restriction[**'Station'**][**'id'**] == $point[**'Trail'**][**'station\_id'**] &&  ($restriction[**'Trail'**][**'id'**] == $point[**'Trail'**][**'id'**] || $restriction[**'Restriction'**][**'allt'**] == 1 )  ){  $canDelete = 1;   }  **endforeach**;  }  **if**($\_SESSION[**'role'**] === **'restricted'** && $canDelete == 0) {  $this->set(**'edit\_stat'**,**false**);  }**else**{  $this->set(**'edit\_stat'**,**true**);  }   **if** (!$id && **empty**($this->**data**)) {  $this->**Session**->setFlash(\_\_(**'Invalid point'**, **true**));  $this->redirect(**array**(**'action'** => **'index'**));  }  $po = $this->**Point**->findById($id);  **if** (!$po) {  $this->redirect(**array**(**'action'** => **'index'**));  }  **if** (**empty**($this->**data**)) {  $this->**data** = $this->**Point**->read(**null**, $id);  }  $trails = $this->**Point**->**Trail**->find(**'list'**);  $this->set(*compact*(**'trails'**));   **if**($\_SESSION[**'role'**] === **'restricted'**)  {  $this->loadModel(**'Restriction'**);  $this->set(**'restrictions'**,$this->**Restriction**->findAllByClientId($\_SESSION[**'client\_id'**]));  } } |  |