

# OpenAtlas - Feature #1561

## Refactor

2021-08-13 15:05 - Alexander Watzinger

<b>Status:</b>	Closed	<b>Start date:</b>	2021-08-13
<b>Priority:</b>	Normal	<b>Estimated time:</b>	0.00 hour
<b>Assignee:</b>	Alexander Watzinger		
<b>Category:</b>	Backend		
<b>Target version:</b>	6.5.0		

### Description

Refactoring in this version:

- Fix for external reference permissions
- Fix for content (e.g. legal notice) not updating because of template cache, refactor content on this occasion
- Moving view functions out of model
- Cleaning up imports to avoid recursive ones
- Setting up SonarQube and check code
- Refactored file\_stats, get\_file\_path and thumbnail generation for performance with Berni

### History

**#1 - 2021-08-14 15:12 - Alexander Watzinger**

- Description updated

**#2 - 2021-08-17 18:37 - Alexander Watzinger**

- Description updated

**#3 - 2021-08-20 14:52 - Alexander Watzinger**

- Description updated

**#4 - 2021-09-16 14:38 - Alexander Watzinger**

- Status changed from In Progress to Closed

**#5 - 2021-09-17 22:47 - Alexander Watzinger**

- Description updated