Running Rustfmt from Atom

RLS

Rustfmt is included with the Rust Language Server, itself provided by ide-rust.

```
apm install ide-rust
```

Once installed a file is formatted with <code>ctrl-shift-c</code> or <code>cmd-shift-c</code>, also available in context menu.

atom-beautify

Another way is to install Beautify, you can do this by running apm install atom-beautify.

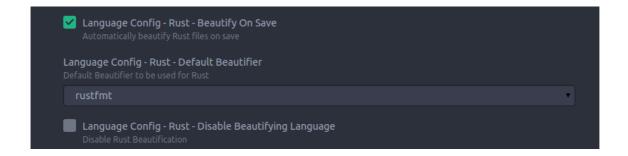
There are 2 settings that need to be configured in the atom beautifier configuration.

- Install rustfmt as per the readme.
- Open the atom beautifier settings

Go to Edit->Preferences. Click the packages on the left side and click on setting for atom-beautifier

Set rustfmt as the beautifier

Find the setting labeled *Language Config - Rust - Default Beautifier* and make sure it is set to rustfmt as shown below. You can also set the beautifier to auto format on save here.



• Set the path to your rustfmt location

Find the setting labeled *Rust - Rustfmt Path*. This setting is towards the bottom and you will need to scroll a bit. Set it to the path for your rustfmt executable.

Rust - Rustfmt path
Path to rustfmt program (Supported by rustfmt)
/home/sid/.multirust/toolchains/nightly/cargo/bin/rustfmt