# Install Sample Content Via Command Line

> ✅ Avalon 6.0 does not yet have a sample content package to use with the instructions below. Until one becomes available, please use the Batch Ingest method to ingest sample content.

> ⓘ This documentation is for Release 5.x, 4.x and 3.x.  For the release 1 and 2 version of this page, see Install Sample Content Via Batch Ingest.

Installation of the sample content is simple, but must be run as the root user from a bash prompt on the Avalon system. The process for this depends on which kind of installation you have.

- Portable VM image:
  Open a terminal window from within the VM console, and type `su root` to become the root user. This will require the root password you provided the first time the system was booted.
- Vagrant virtual machine:
  From within the original installer directory (from step 4 of the Vagrant Virtual Machine Image Installation Instructions), type `vagrant ssh` to log in as the vagrant user, then type `sudo -i` to become the root user.
- Manual Puppet installed machine:
  Log in and become root as you did in steps 1 and 2 of the Manual Puppet Install instructions.

> ⊘ If running a **manual installation**, a hard link needs to be created so that the sample content rpm can find avalon in the '/var/www/avalon/current' directory.
>
> Example:
>
> ```
> ln -s /var/www/avalon/ /var/www/avalon/current
> ```

Once you have a root prompt, run rpm with the correct rails environment (RAILS_ENV) for your setup and the correct URL for your version.

```
#For R5 installs:
RAILS_ENV="production" rpm -i http://www.avalonmediasystem.org/downloads/avalon-sample-content-5.0-1.noarch.rpm
#For R4 installs:
RAILS_ENV="production" rpm -i http://www.avalonmediasystem.org/downloads/avalon-sample-content-4.0-1.noarch.rpm
#For R3 installs:
RAILS_ENV="production" rpm -i http://www.avalonmediasystem.org/downloads/avalon-sample-content-3.0-1.noarch.rpm
#For pre-R3 installs:
RAILS_ENV="production" rpm -i http://www.avalonmediasystem.org/downloads/avalon-sample-content.noarch.rpm
```

If the install fails and you need to rerun the installation, add the **--force** flag to the rpm command.

Once the sample content has been loaded, you should be able to discover, view, and play it back.  Open a web browser, connect to your avalon instance, and select **Sample Collection** from the Collection facet on the left side of the page.