» archive_file

Generates an archive from content, a file, or directory of files.

» Example Usage

```
# Archive a single file.
data "archive_file" "init" {
  type
             = "zip"
  source_file = "${path.module}/init.tpl"
  output_path = "${path.module}/files/init.zip"
}
# Archive multiple files.
data "archive file" "dotfiles" {
             = "zip"
  output_path = "${path.module}/files/dotfiles.zip"
  source {
    content = "${data.template_file.vimrc.rendered}"
    filename = ".vimrc"
 }
  source {
    content = "${data.template_file.ssh_config.rendered}"
    filename = ".ssh/config"
}
```

Note regarding symbolic links: Due to a bug, the archive_file data source does not currently create proper zip archives when the source includes symbolic links (also known as "symlinks"). Please see GitHub Issue #6 for more details and workaround options. This message will be removed when the bug is fixed.

» Argument Reference

The following arguments are supported:

NOTE: One of source, source_content_filename (with source_content), source_file, or source_dir must be specified.

• type - (Required) The type of archive to generate. NOTE: zip is supported.

- output_path (Required) The output of the archive file.
- source_content (Optional) Add only this content to the archive with source_content_filename as the filename.
- source_content_filename (Optional) Set this as the filename when using source_content.
- source_file (Optional) Package this file into the archive.
- source_dir (Optional) Package entire contents of this directory into the archive.
- source (Optional) Specifies attributes of a single source file to include into the archive.

The source block supports the following:

- content (Required) Add this content to the archive with filename as the filename.
- filename (Required) Set this as the filename when declaring a source.

» Attributes Reference

The following attributes are exported:

- output_size The size of the output archive file.
- output_sha The SHA1 checksum of output archive file.
- output_base64sha256 The base64-encoded SHA256 checksum of output archive file.
- output_md5 The MD5 checksum of output archive file.