# Find the Path of a File

Finding the path of a file bundled with Orx's config files and image can be non-trivial without Orx's utilities in a platform independent manner.

## Code

```
const orxSTRING zLocation = orxResource_Locate("Magic", "Awesome.mag");
// zLocation looks like "file:/path/to/Awesome.mag" if found
if(zLocation)
{
  const orxSTRING zPath = orxString_SearchChar(zLocation,
orxRESOURCE_KC_LOCATION_SEPARATOR) + 1;
  // zPath looks like /path/to/Awesome.mag
}
```

## Config

```
[Resource]
Magic = @.Config ; Define a custom resource group "Magic"
```

From:
https://orx-project.org/wiki/ - **Orx Learning**

Permanent link:
**https://orx-project.org/wiki/en/examples/resource_management/locate_file?rev=1518583667**

Last update: **2025/09/30 17:26 (14 months ago)**