

# 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://www.orx-project.org/wiki/> - **Orx Learning**

Permanent link:  
[https://www.orx-project.org/wiki/en/examples/resource\\_management/locate\\_file](https://www.orx-project.org/wiki/en/examples/resource_management/locate_file)

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