

# VMApps Publishing Cannot create application definition\_ACG

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## Tags

cw.Incubation

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## Summary

The Definition component on VM Applications carries all the information about the application such as if it is Windows or Linux and release notes.

## Possible causes for issues

VM Application Definition has mandatory properties that cannot be left behind (name and OS type) or mandatory properties are equal between definitions inside same Gallery.

## Errors

Cannot Create definition due to invalid name

## Error that customer sees:

```
ErrorMessage: The entity name 'galleryApplicationName' is invalid according to its validation rule: ^[^\W]
ErrorTarget: galleryImageName
StatusCode: 400
ReasonPhrase: Bad Request
```

## Mitigation

Confirm if the definition name is using the following characters:

- Uppercase and lowercase letters

- Upper case and lowercase letters
- Digits
- Dots
- Dashes
- Periods