

Composer Scripts



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Summary

Scripts Overview

Using Composer Events

Custom Commands

Two Types of Scripts



Composer Event Listeners



Custom Scripts

Composer Event Categories



Command Events



Installer Events



Package Events



Plugin Events

Command Events



pre-install-cmd
post-install-cmd
pre-update-cmd
post-update-cmd
post-status-cmd
pre-archive-cmd
post-archive-cmd
pre-autoload-dump
post-autoload-dump
post-root-package-install
post-create-project-cmd

Installer Events



pre-dependencies-solving
post-dependencies-solving

Package Events



pre-package-install
post-package-install
pre-package-update
post-package-update
pre-package-uninstall
post-package-uninstall

Plugin Events



init
command
pre-file-download

Two Types of Scripts



Composer Event Listeners



Custom Scripts

Using Composer Events

```
{
    "scripts": {
        "post-update-cmd": "MyVendor\\MyClass::postUpdate",
        "post-package-install": [
            "MyVendor\\MyClass::postPackageInstall"
        ],
        "post-install-cmd": [
            "MyVendor\\MyClass::warmCache",
            "phpunit -c app/"
        ]
    }
}
```

Using Composer Events

```
{  
    "scripts": {  
        "post-update-cmd": "MyVendor\\MyClass::postUpdate",  
        "post-package-install": [  
            "MyVendor\\MyClass::postPackageInstall"  
        ],  
        "post-install-cmd": [  
            "MyVendor\\MyClass::warmCache",  
            "phpunit -c app/"  
        ]  
    }  
}
```

Custom Commands

```
{  
  "scripts": {  
    "test": "phpunit"  
  }  
}
```

Custom Commands

```
{  
  "scripts": {  
    "clearCache": "rm -rf cache/*",  
    "test": [  
      "@clearCache",  
      "phpunit"  
    ]  
  }  
}
```

Custom Commands

```
{  
  "scripts": {  
    "clearCache": "rm -rf cache/*",  
    "test": [  
      "@clearCache",  
      "phpunit"  
    ]  
  }  
}
```

Custom Commands

```
{  
  "scripts": {  
    "clearCache": "rm -rf cache/*",  
    "test": [  
      "@clearCache",  
      "@composer install",  
      "phpunit"  
    ]  
  }  
}
```