

GitHub workflow

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Motivation

GitHub
workflow

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Introduction

Release

Feature
Request

Motivation

GitHub
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Introduction

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Feature
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Building software is complex

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Building software is complex
So is requesting features

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Release

Feature
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Building software is complex
So is requesting features
So is communicating the software's status

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GitHub
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Building software is complex

So is requesting features

So is communicating the software's status

This talk/demo/Q&A is designed to help with the last two

What is a release?

GitHub
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Bundle of upgrades

What is a release?

GitHub
workflow

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Feature
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Bundle of upgrades
Done every cycle or half cycle

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Release

Feature
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Bundle of upgrades
Done every cycle or half cycle
Has definite specs

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Has definite specs
Releases include:

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Release

Feature
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Has definite specs
Releases include:

1 testing

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workflow

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Feature
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Bundle of upgrades
Done every cycle or half cycle
Has definite specs
Releases include:

- 1 testing
- 2 documentation

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Release

Feature
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Bundle of upgrades
Done every cycle or half cycle
Has definite specs
Releases include:

- 1 testing
- 2 documentation
- 3 staff training

What is being released next cycle?

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Introduction

Release

Feature
Request

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GitHub
workflow

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Release

Feature
Request

At a glance: look at the milestones

https:

[//github.com/xpdAcq/mission-control/milestones](https://github.com/xpdAcq/mission-control/milestones)

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Release

Feature
Request

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https:

[//github.com/xpdAcq/mission-control/milestones](https://github.com/xpdAcq/mission-control/milestones)

Broad strokes: go to releases folder

[https://github.com/xpdAcq/mission-control/tree/
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Introduction

Release

Feature
Request

At a glance: look at the milestones

https:

[//github.com/xpdAcq/mission-control/milestones](https://github.com/xpdAcq/mission-control/milestones)

Broad strokes: go to releases folder

[https://github.com/xpdAcq/mission-control/tree/
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Details: filter issues by milestone

https:

[//github.com/xpdAcq/mission-control/issues?q=is%
3Aopen+is%3Aissue+milestone%3A%222018+Cycle+Q1%22](https://github.com/xpdAcq/mission-control/issues?q=is%3Aopen+is%3Aissue+milestone%3A%222018+Cycle+Q1%22)

Release Discussion

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Introduction

Release

Feature
Request

What is a feature request

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Introduction

Release

Feature
Request

Self contained upgrade

What is a feature request

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Introduction

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Feature
Request

Self contained upgrade
Made by anyone

- Dev group
- Staff
- Users

What features have been requested?

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Feature
Request

Go to issues:

<https://github.com/xpdAcq/mission-control/issues>

What is the status of my feature?

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Feature
Request

Go to feature (make sure logged into ZenHub)

<https://github.com/xpdAcq/mission-control/issues/6>

See Issues Completed

How do I request a feature?

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Introduction

Release

Feature
Request

How do I request a feature?

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Release

Feature
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- 1 Create an issue in mission-control <https://github.com/xpdAcq/mission-control/issues>

How do I request a feature?

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- 1 Create an issue in mission-control <https://github.com/xpdAcq/mission-control/issues>
- 2 Write a post in the xpd-users/xpd-dev forum (with [Feature Request])

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We will review the request

How do I request a feature?

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We will review the request
If accepted we'll add issues

How do I request a feature?

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We will review the request
If accepted we'll add issues
Potentially add to release

How do I request a feature?

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- 2 Write a post in the xpd-users/xpd-dev forum (with [Feature Request])

We will review the request
If accepted we'll add issues
Potentially add to release
Once all issues closed it's implemented!

Recap

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Releases: speced, regular, software updates

Features: self-contained upgrades

Feature Requests: through github or xpd-users

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Questions