



INTRODUCING EDWARD

TOOLS FOR LOCAL DEVELOPMENT OF MICROSERVICES



ABOUT ME

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- » <https://telliott.io>



I'm trying to remember why
there's a backslash to my left.
But it escapes me.

@theotherelliott

ABOUT YEXT

- » Digital Knowledge Management
- » Approx 100 engineers
- » 200+ microservices in Java & Go
- » <http://www.yext.com>
- » <http://github.com/yext>
- » <http://engblog.yext.com/>

yext

WHAT IS EDWARD?

- » Microservices manager for development
- » Builds and runs microservices locally
- » Implemented in Go
- » Open Source

<https://github.com/yext/edward>

WHAT IS EDWARD?

» Mac OS & Linux Support

» Install/update via go get

```
$ go get -u github.com/yext/edward
```



WHY EDWARD?

FEATURES

- » Build & launch services with one command
- » Group services to launch full features/products at once
- » Generate config automatically for new services
- » Autorestart on source changes
- » "Warm up" services on start
- » Update notification

The background of the image shows two F-35 fighter jets in flight. They are flying in a staggered formation, with one jet in the foreground and another slightly behind and to the right. The jets are white with dark markings, and their canards and wings are clearly visible. The sky is a clear, light blue.

DEMO

DEMO REPO AT

<https://github.com/theothertomelliott/edward-example>

TRY IT OUT / CONTRIBUTE

```
$ go get -u github.com/yext/edward
```

» Docs: <http://engblog.yext.com/edward/>

» <https://github.com/yext/edward>