# Solus packaging: Setup



#### Solus packaging: Setup

- Solus Help Docs: help.getsol.us
- Switching repositories
- Packager file
- Installing extra packages and setup
- GitHub: Clone & fork the Solus monorepo:

```
github.com/getsolus/packages
```

- Quick repository tour
- Task running tool: go-task AKA task
- Help functions
- Bump and build a test package

Solus packaging: **Building** a new package & updating an existing package



## Solus packaging: Building a new package & updating an existing package

- Building a new package
  - Using the go-task new -- packagename URL
  - Filling basic package.yml fields
  - Creating a branch and committing changes with
    git
  - Creating a Pull Request
- Updating an Existing Package
  - Using go-task -- update version URL

### Solus packaging: Macros



### Solus packaging: Macros

- What are macros & what does Solus provide
- Identifying build systems
  - o make, cmake, meson, others
  - Examples
- Solus