 Search

 Home

 [Guides](#)

 Reference


 Learn

Automate submissions

Use EAS Update

Trigger builds from CI

Trigger builds from GitHub App

 App Signing

App credentials

Use automatically managed credentials

Use local credentials

Use existing credentials

Sync credentials between remote and local sources

Security

 Custom builds

Get started

[Config schema](#)

TypeScript functions

 Reference


Build schema for eas.json

Migrate from "expo build"

Build lifecycle hooks

Custom build configuration schema

A reference of configuration options for custom builds with EAS Build.

 This functionality is in preview under active development and likely to change.

Creating custom workflows for EAS Build helps customize the

On this page

YAML syntax for workflows

build

name

steps

steps[].run

Use a single step

Use multiple steps

steps[].run.name

steps[].run.command

steps[].run.working_directory

steps[].run.shell

steps[].run.inputs

steps[].run.outputs

steps[].run.outputs.required

steps[].run.id

Call the same function one or more times

Use output from one step to another

functions

functions.[function_name]

functions.[function_name].name

functions.[function_name].inputs

inputs[].name

inputs[].required

inputs[].type

inputs[].default_value

inputs[].allowed_values

Multiple input values

functions.

[function_name].outputs

outputs[] name