

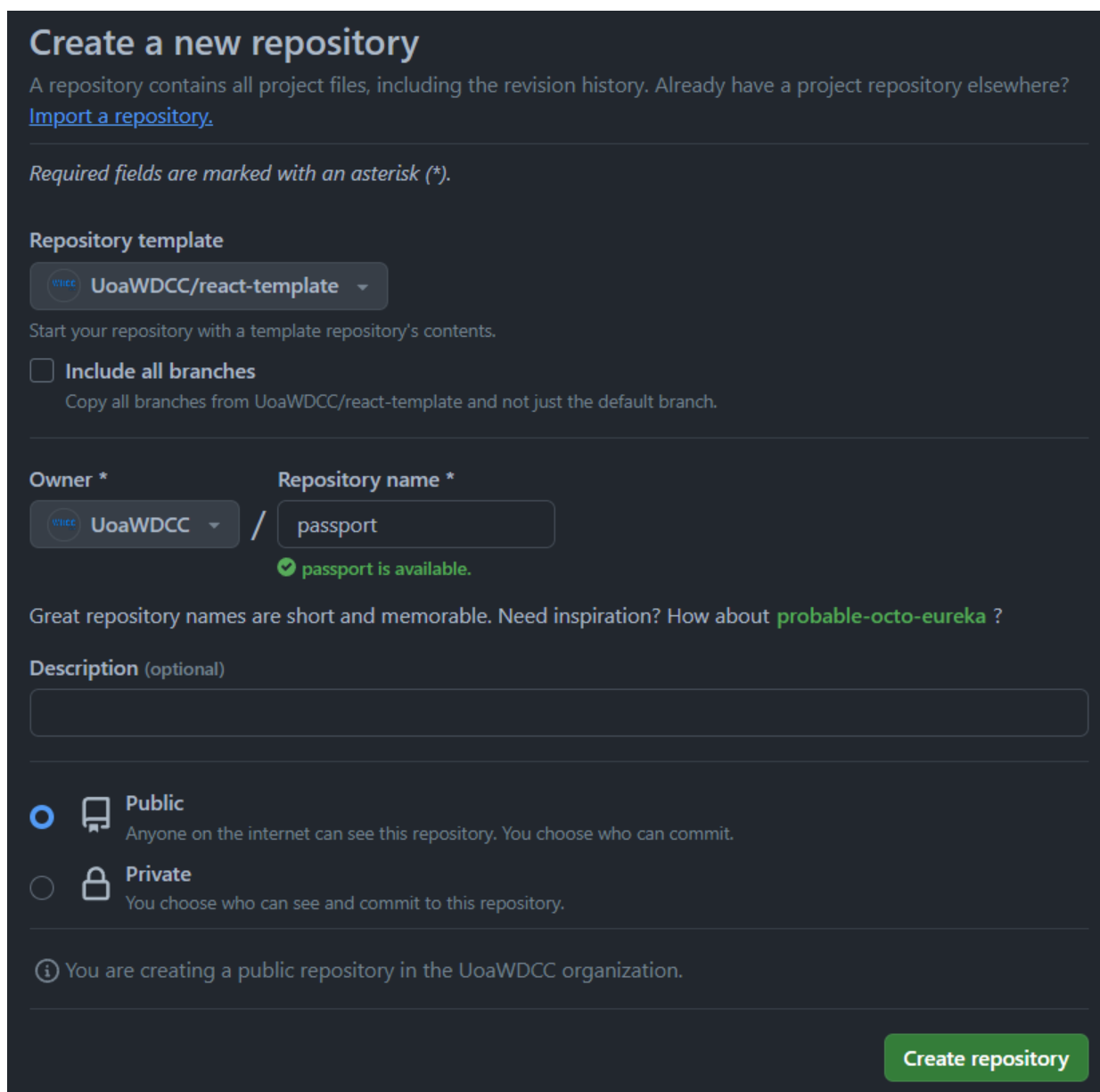
React Template

Tech Stack

This

Setup Runbook

1. Create a new repository with UoAWDCC as owner
2. Select repository template as `UoAWDCC/react-template`



The screenshot shows the GitHub 'Create a new repository' interface. At the top, it says 'Create a new repository' and provides a brief explanation of what a repository is. Below this, it states 'Required fields are marked with an asterisk (*)'. The 'Repository template' section shows a dropdown menu with 'UoAWDCC/react-template' selected. Below this, there is a checkbox for 'Include all branches' which is currently unchecked. The 'Owner' field is set to 'UoAWDCC' and the 'Repository name' field is set to 'passport'. A green checkmark indicates that 'passport' is available. Below the name fields, there is a suggestion for repository names: 'Great repository names are short and memorable. Need inspiration? How about probable-octo-eureka?'. The 'Description (optional)' field is empty. The 'Visibility' section shows two options: 'Public' (selected) and 'Private'. At the bottom, there is a green button labeled 'Create repository'.

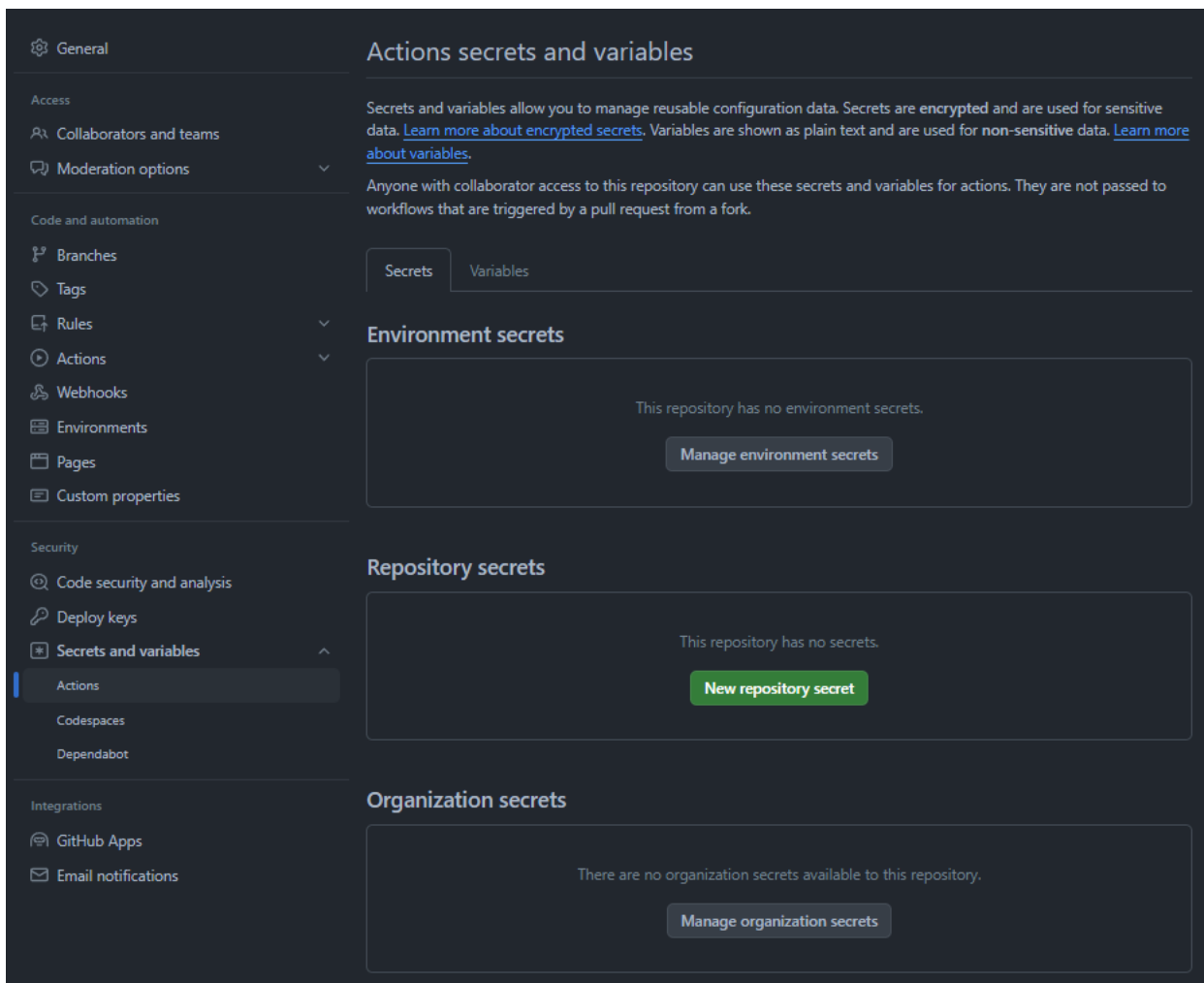
3. Clone the app to your local machine
4. In `/api/fly.production.toml` change the app name to `wdcc-app-name-api`. For example, passport will be `wdcc-passport-api`
Then create the app on fly with this command:

```
PS C:\Users\alexw\OneDrive\Documents\GitHub\UoAWDCC\passport> fly apps  
create --name wdcc-passport-api --org wdcc-projects  
New app created: wdcc-passport-api
```

5. In the `/api` directory run

```
PS C:\Users\alexw\OneDrive\Documents\GitHub\UoAWDCC\passport\api> fly  
tokens create deploy --config fly.production.toml  
FlyV1 ...IFic=
```

- Copy the output to your clipboard
- Go to repository settings on Github
- In secrets and variables select actions



- Create a new repository secret
- Name it `FLY_API_PRODUCTION_API_TOKEN` and paste in the secret

6. In `/api/fly.staging.toml` change the app name to `wdcc-app-name-api-staging`
Then create the app on fly with this command

```
PS C:\Users\alexw\OneDrive\Documents\GitHub\UoAWDCC\passport> fly apps  
create --name wdcc-passport-api-staging --org wdcc-projects  
New app created: wdcc-passport-api-staging
```

7. In the `/api` directory run

```
PS C:\Users\alexw\OneDrive\Documents\GitHub\UoAWDCC\passport\api> fly  
tokens create deploy --config fly.staging.toml  
FlyV1 ...IFIC=
```

- Copy the output to your clipboard
- Go to repository settings on Github
- In secrets and variables select actions
- Create a new repository secret
- Name it `FLY_API_STAGING_API_TOKEN` and paste in the secret

8. In `/web/Dockerfile.production` change

```
ENV VITE_API_URL="https://react-template-api.fly.dev"
```

to

```
ENV VITE_API_URL="https://wdcc-app-name-api.fly.dev"
```

(change it to to the name of your production api app that you just created before

9. In `/web/Dockerfile.staging` change

```
ENV VITE_API_URL="https://react-template-api-staging.fly.dev"
```

to

```
ENV VITE_API_URL="https://wdcc-app-name-api-staging.fly.dev"
```

(change it to to the name of your staging api app that you just created before

10. In `/web/fly.production.toml` change the name of the app to `wdcc-app-name` and run `fly apps create --name wdcc-app-name --org wdcc-projects`

11. Now run `fly tokens create deploy --config fly.production.toml` and save that as a Github repository secret with the name `FLY_WEB_PRODUCTION_API_TOKEN`
12. In `/web/fly.staging.toml` change the name of the app to `wdcc-app-name-staging` and run `fly apps create --name wdcc-app-name-staging --org wdcc-projects`
13. Now run `fly tokens create deploy --config fly.staging.toml` and save that as a Github repository secret with the name `FLY_WEB_STAGING_API_TOKEN`