

windmill-labs / windmill Public

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Commit c621a74



rubenfiszel committed on Jan 24 · ✓ 16 / 22

fix: tighten operator permissions

main · v1.687.0 ... pr-assets

1 parent [05f5ef9](#) commit c621a74

4 files changed +45 -0 lines changed

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backend/windmill-api/src

- apps.rs
- flows.rs
- raw_apps.rs
- scripts.rs

4 files changed +45 -0 lines changed



backend/windmill-api/src/apps.rs



```

@@ -1042,6 +1042,11 @@ async fn create_app_raw<'a>(
1042 1042     Path(w_id): Path<String>,
1043 1043     multipart: Multipart,
1044 1044 ) -> Result<(StatusCode, String)> {
1045 +     if authed.is_operator {
1046 +         return Err(Error::NotAuthorized(
1047 +             "Operators cannot create apps for security reasons".to_string(),
1048 +         ));
1049 +     }

```

```

1045 1050     let (path, _id) = process_app_multipart!(
1046 1051         authed,
1047 1052         user_db,
    ↓
    ↑
@@ -1094,6 +1099,11 @@ async fn create_app(
1094 1099     Path(w_id): Path<String>,
1095 1100     Json(app): Json<CreateApp>,
1096 1101 ) -> Result<(StatusCode, String)> {
1102 +     if authed.is_operator {
1103 +         return Err(Error::NotAuthorized(
1104 +             "Operators cannot create apps for security reasons".to_string(),
1105 +         ));
1106 +     }
1097 1107     let path = app.path.clone();
1098 1108     check_scopes(&authed, || format!("apps:write:{}", &path))?;
1099 1109
    ↓
    ↑
@@ -1413,6 +1423,11 @@ async fn update_app(
1413 1423     Path((w_id, path)): Path<(String, StripPath)>,
1414 1424     Json(ns): Json<EditApp>,
1415 1425 ) -> Result<String> {
1426 +     if authed.is_operator {
1427 +         return Err(Error::NotAuthorized(
1428 +             "Operators cannot update apps for security reasons".to_string(),
1429 +         ));
1430 +     }
1416 1431     // create_app_internal(authed, user_db, db, &w_id, &mut app).await?;
1417 1432     let path = path.to_path();
1418 1433     check_scopes(&authed, || format!("apps:write:{}", path))?;
    ↓
    ↑
@@ -1441,6 +1456,11 @@ async fn update_app_raw<'a>(
1441 1456     Path((w_id, path)): Path<(String, StripPath)>,
1442 1457     multipart: Multipart,
1443 1458 ) -> Result<String> {
1459 +     if authed.is_operator {
1460 +         return Err(Error::NotAuthorized(
1461 +             "Operators cannot update apps for security reasons".to_string(),
1462 +         ));
1463 +     }
1444 1464     let path = path.to_path();

```

```

1445 1465     check_scopes(&authed, || format!("apps:write:{}", path))?;
1446 1466     let opath = path.to_string();

```



backend/windmill-api/src/flows.rs



```

@@ -421,6 +421,11 @@ async fn create_flow(
421 421     Path(w_id): Path<String>,
422 422     Json(nf): Json<NewFlow>,
423 423 ) -> Result<(StatusCode, String)> {
424 +     if authed.is_operator {
425 +         return Err(Error::NotAuthorized(
426 +             "Operators cannot create flows for security reasons".to_string(),
427 +         ));
428 +     }
424 429     check_scopes(&authed, || format!("flows:write:{}", nf.path))?;
425 430     validate_flow(&nf).await?;
426 431     if *CLOUD_HOSTED {

```



```

@@ -846,6 +851,11 @@ async fn update_flow(
846 851     Path((w_id, flow_path)): Path<(String, StripPath)>,
847 852     Json(nf): Json<NewFlow>,
848 853 ) -> Result<String> {
854 +     if authed.is_operator {
855 +         return Err(Error::NotAuthorized(
856 +             "Operators cannot update flows for security reasons".to_string(),
857 +         ));
858 +     }
849 859     let flow_path = flow_path.to_path();
850 860     check_scopes(&authed, || format!("flows:write:{}", flow_path))?;
851 861     validate_flow(&nf).await?;

```



backend/windmill-api/src/raw_apps.rs



```

@@ -156,6 +156,11 @@ async fn create_app(
156 156     Path(w_id): Path<String>,
157 157     Json(app): Json<CreateApp>,
158 158 ) -> Result<(StatusCode, String)> {
159 +     if authed.is_operator {
160 +         return Err(Error::NotAuthorized(

```

```

161 +         "Operators cannot create raw apps for security
      reasons".to_string(),
162 +     });
163 + }

159 164     check_scopes(&authenticated, || format!("raw_apps:write:{}", app.path))?;
160 165     if *CLOUD_HOSTED {
161 166         let nb_apps = sqlx::query_scalar!(
      ↓
      ↑
272 277         Path((w_id, path)): Path<(String, StripPath)>,
273 278         Json(app): Json<EditApp>,
274 279     ) -> Result<String> {

280 +     if authenticated.is_operator {
281 +         return Err(Error::NotAuthorized(
282 +             "Operators cannot update raw apps for security
      reasons".to_string(),
283 +         ));
284 +     }

275 285     use sql_builder::prelude::*;
276 286
277 287     let path = path.to_path();
      ↓

```

```

▼ backend/windmill-api/src/scripts.rs ...
      ↑
      ↓
@@ -589,6 +589,11 @@ async fn create_script_internal<'c>(
589 589     Transaction<'c, Postgres>,
590 590     Option<HandleDeploymentMetadata>,
591 591 )> {

592 +     if authenticated.is_operator {
593 +         return Err(Error::NotAuthorized(
594 +             "Operators cannot create scripts for security reasons".to_string(),
595 +         ));
596 +     }

592 597     check_scopes(&authenticated, || format!("scripts:write:{}", ns.path))?;
593 598
594 599     guard_script_from_debounce_data(&ns).await?;
      ↓

```

Comments 0



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