```
┌─────────────┐                 ┌─────────────┐
│ ORCiD Login │ ──────────────▶ │  On login   │
└─────────────┘                 │ success,    │
                                │ find or     │
                                │ create the  │
                                │ base user   │
                                │ record      │
                                └─────────────┘
```

ORCiD Login

On login success, find or create the base user record

They have a shibboleth member institution already or have completed Drydash user setup already?

No

Click the member institution you belong to or none.

Clicked institution

Shibboleth Login

Previous shib-only user record exists?

Yes

Update old record w/ ORCID and delete any temp ORCID record

No

Update this ORCID record with their new shib member institution.

Yes

Set "completed_user_setup" to true

Their user is set up and they are in!

None

Are you a previous Dryad or DataONE user?

Yes

Confirmation/migration flow

No

Confirmation/Migration Flow

Enter previously used email address for Dryad/DataONE

Email matches previous account?

No match

Yes

Create code, save and send email with code, go to validation screen

Entered code validates?

No

Yes

Migration and record updating steps for previous Dryad/DataONE users

exit migration flow