

# ID2: Rollbar Spike

A spike branch has been created for the use of rollbar, our multilevel logging system

80-rollbar\_spike

To see logs, log into

Loading Rollbar

 <https://app.rollbar.com/>

and click on your profile and hover over "change account" and click beapengine (after you've been invited)

which can be found in the rollbar-username channel on our discord

To use the logging import rollbar

```
import { useRollbar } from "@rollbar/react";
```

and create an instance of it in your page

```
const rollbar = useRollbar();  
rollbar.log("This is a log test on processed data page.");
```

Now you can use many different logging features:

```
// log methods exist for each level
Rollbar.critical("Crash while processing payment");
Rollbar.warning("Facebook API unavailable");
Rollbar.info("User logged in");
Rollbar.debug("Cron job starting");

// can pass arbitrary params
Rollbar.info("User logged in", {loginType: "email+password"});

// rich metadata will be included automatically, but if you want to override:
Rollbar.scope({person: {id: "123"}}).info("User logged in");
```

These logs are stored on our rollbar project:

Items for **BEAP\_Engine** with 3 filters applied:

Active × Muted × Resolved ×

All ~1h ~1d ~7d ~30d Custom All Time

🔍 Search Items

☐ Level Item Title

☐  #3 This is a log test on processed data page.

☐  #2 test

☐  #1 TypeError: a is null

Page 1 of 1 25 /page

We can filter the logs

