



Beta Presentation

Backstage's Back Alright

The Capstone Experience

Team Kohl's

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*From Students...
...to Professionals*

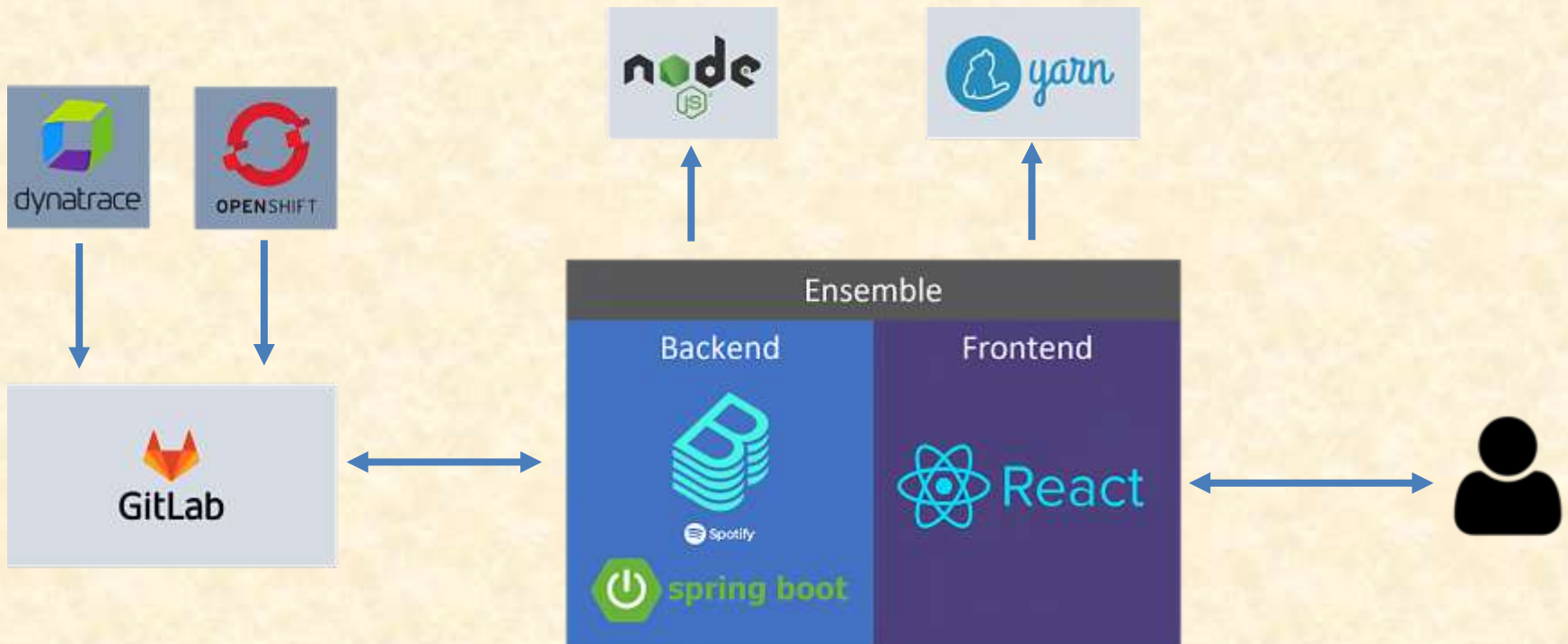
Fall 2022

Project Overview

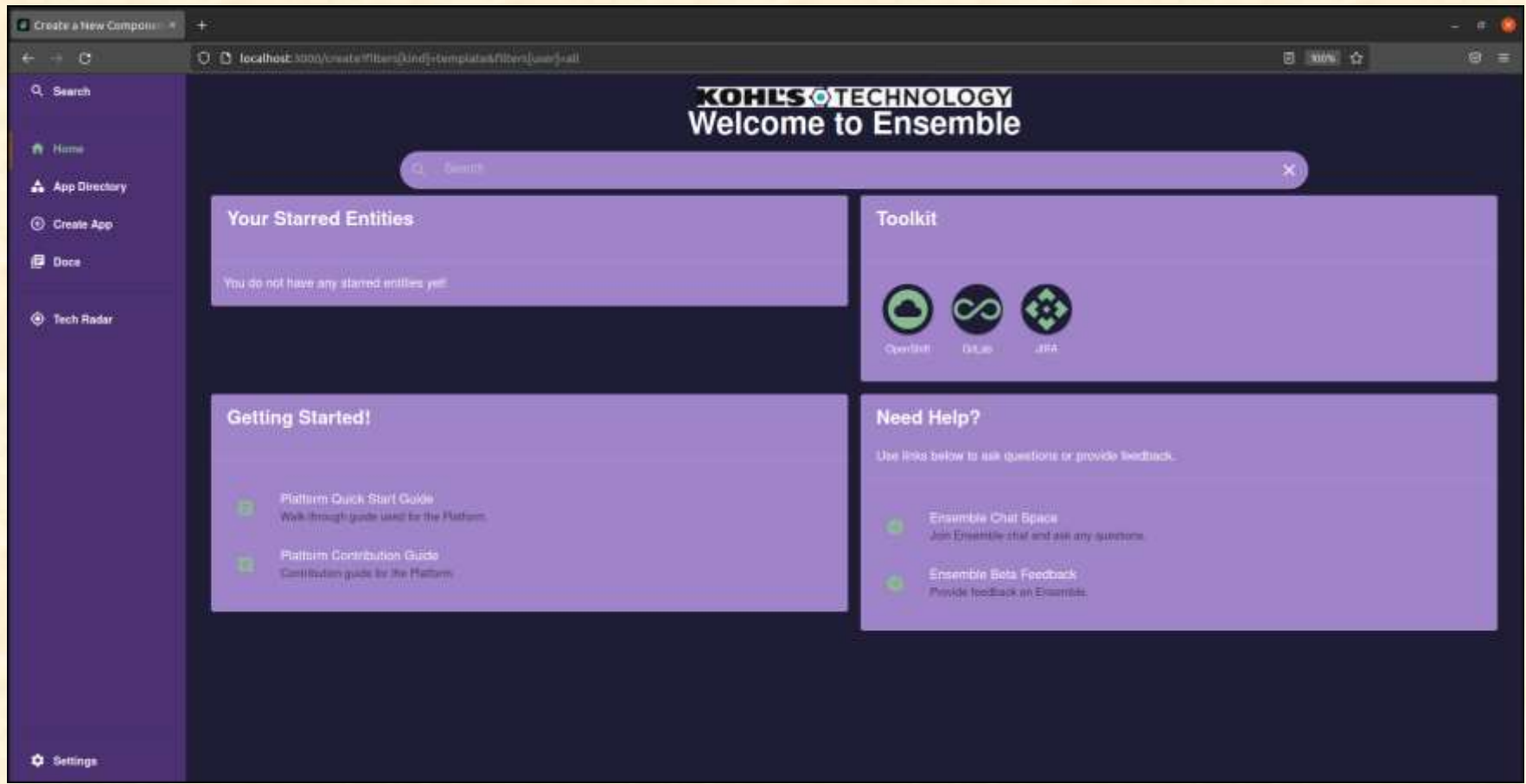
- Developer portal to improve efficiency and quality of life
- Eliminate slow runtime in behind-the-scenes tasks and improve logging of tasks
- Allow for quick and easy creation of new products, Spring Boot applications, and documentation—all from one place
- Improve front end and user interface
- Implement an interactive company radar for technology use



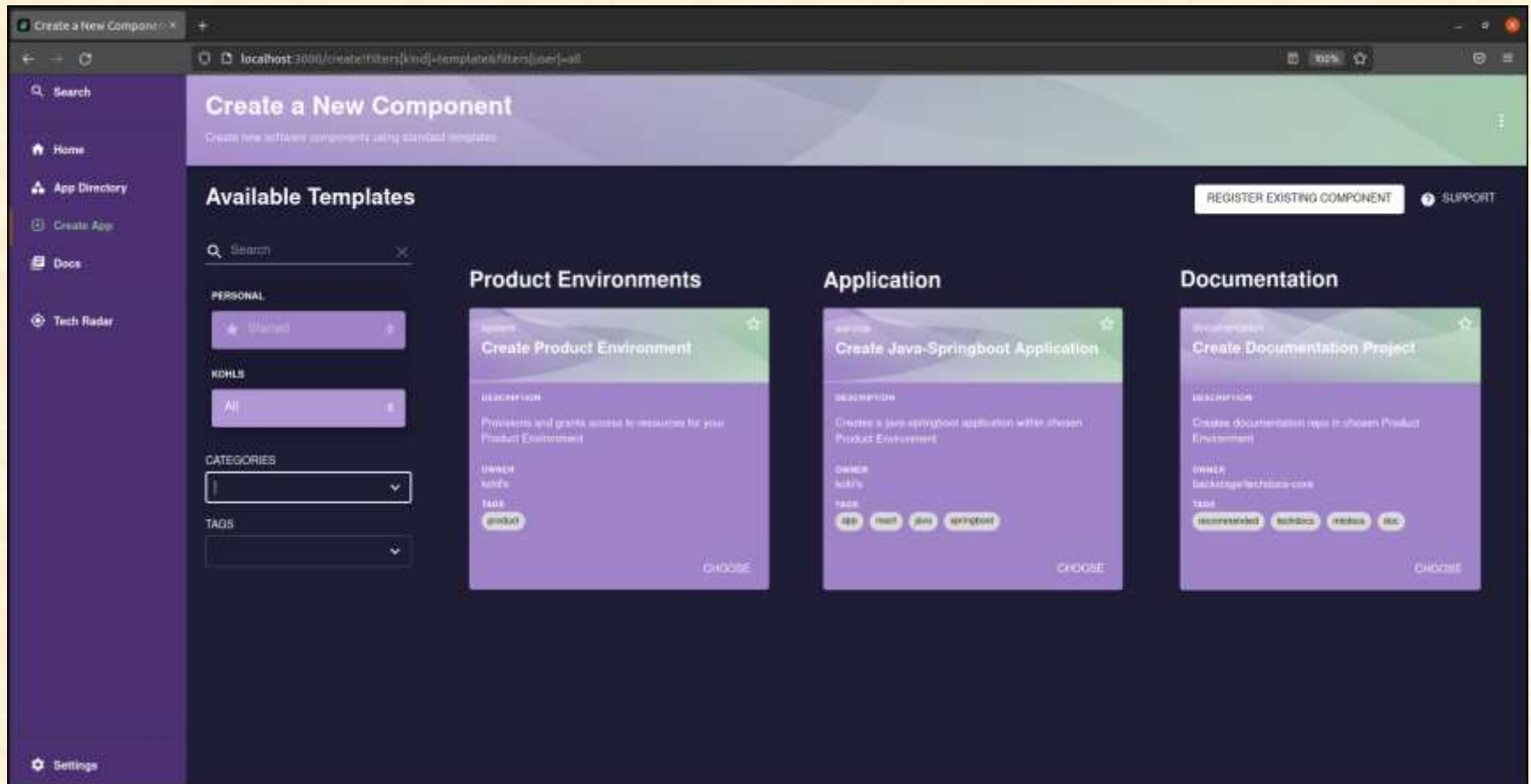
System Architecture



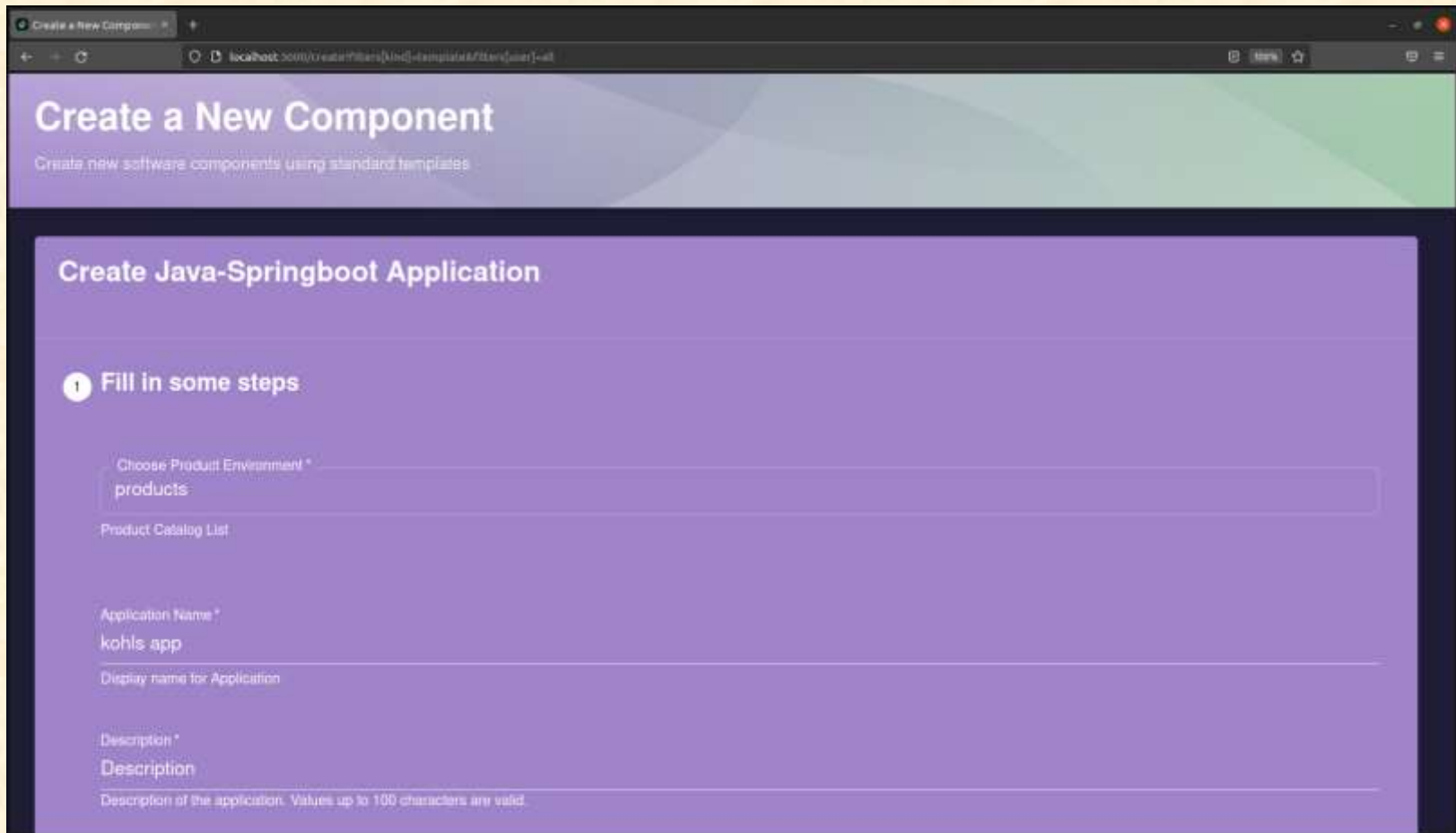
Home Page



Component Creation



Java-Springboot Application Creation



The screenshot shows a web browser window with the address bar displaying `localhost:3000/createifilers[?id]=template&?lang=java&=all`. The page title is "Create a New Component" with the subtitle "Create new software components using standard templates". The main heading is "Create Java-Springboot Application". Below this, a section titled "1 Fill in some steps" contains four form fields:

- Choose Product Environment ***: A dropdown menu with the selected value "products". Below the dropdown is the text "Product Catalog List".
- Application Name ***: A text input field containing "kohls app". Below the field is the text "Display name for Application".
- Description ***: A text input field containing "Description". Below the field is the text "Description of the application. Values up to 100 characters are valid."



Java-Springboot Application Review

Create a New Component

localhost:3000/createFilters(kind=templates&filters=over)-all

Create Java-Springboot Application

✓ Fill in some steps

Review and create

Cloud SQL	MySQL
Memorystore	Redis
Product Slug	products
App Name	kohls app
Description	Description

BACK RESET CREATE



What's left to do?

- Features
 - None
 - Stretch Goals
 - None
 - Other Tasks
 - Prepare code repository for delivery
 - Improve front end
 - Touch-up last 2 themes
 - Make minor changes
 - Create documentation for Ensemble in repository
- ReadMe



Questions?

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