

# Form Buster

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## INTRODUCTION

**Form Buster is a form submission, approval and management website for:**

- Students
- Faculty members
- Staff members
- Student coordinators

## MOTIVATION

**Why was Form Buster made?**

- Get forms approved faster
- Reduce problems with degree audits for graduation
- Find status of submitted forms
- Make the approval process easier for all parties

## FEATURES

**What does Form Buster do ?**

- Form submission
- Notifications
- Access to previously completed forms
- Form approval
- Form tracking
- Adaptability with existing systems
  - Authentication System
  - User information database
- Easy in-form course selection process
- Automatic routing of forms

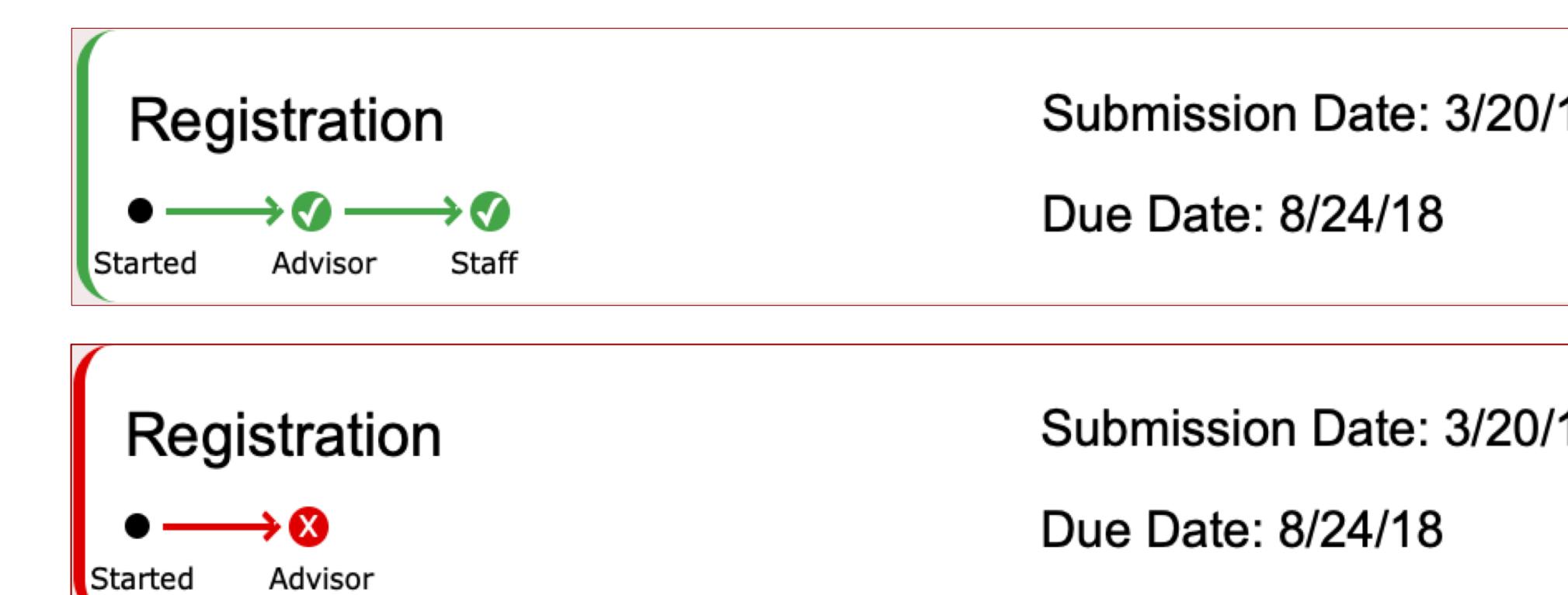


Fig 1. Completed registration forms



Fig 2. Notification bubble

Coprerequisite



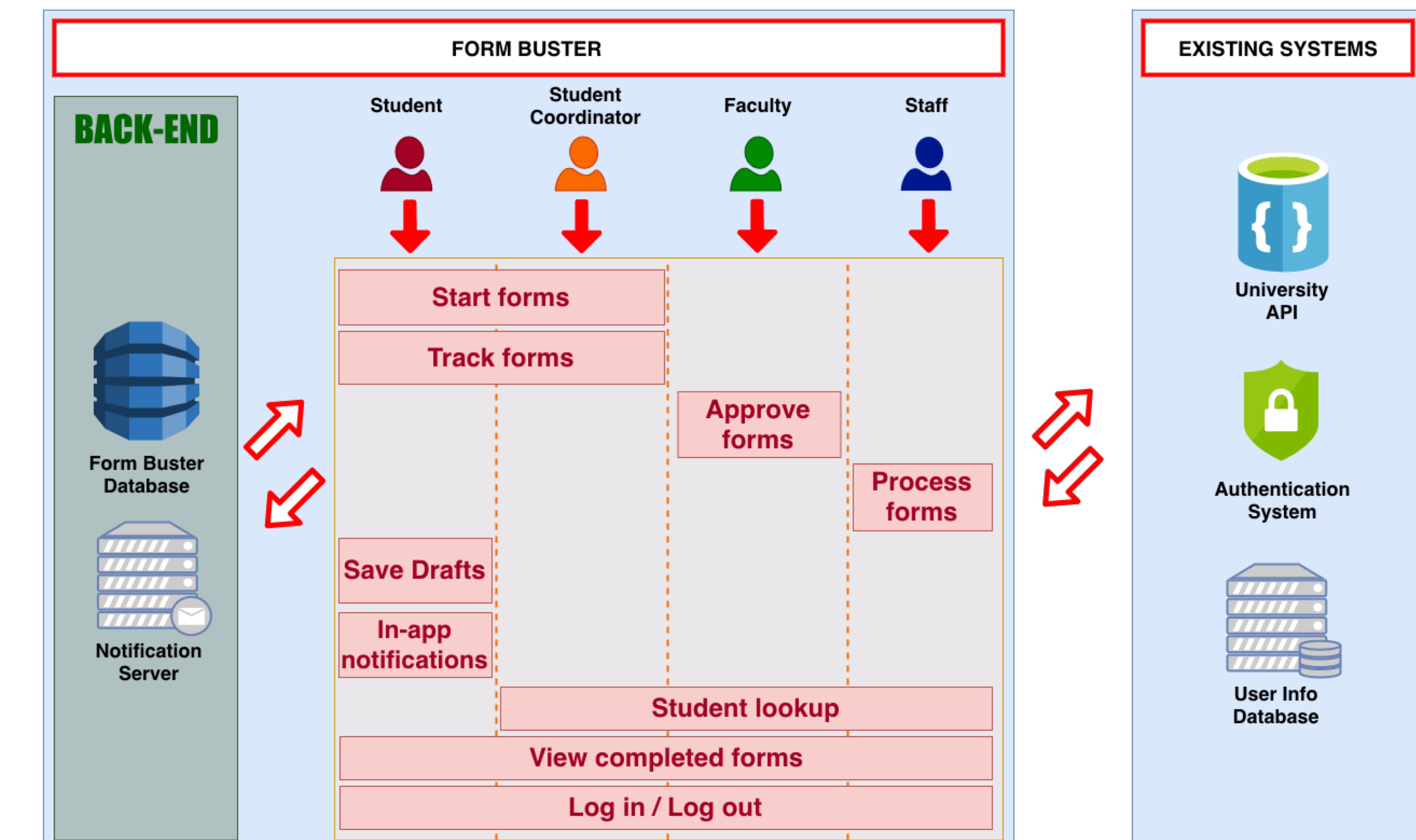
Fig 3. A Co/Pre-requisite form in progress

## LIMITATIONS

**Form Buster does not handle the following:**

- Create/Retire forms feature for staff members
- Live dashboard updates
- Mobile responsiveness
- Generate PIN for due date changes
- Make all the university forms available

## SYSTEM ARCHITECTURE



## EVALUATION RESULTS

### → Efficiency

- 94.12% of the surveyed subjects found it “Easy” or “Very Easy” to complete their main tasks
- In the best case scenario, it takes **4 minutes** from submission to processing of a form on Form Buster, as opposed to **20 minutes** using FIT’s current system

### → Effectiveness

- All surveyed subjects were able to successfully complete the main tasks for their user type without any instructions from the team

### → Satisfaction

- 88.4% of the surveyed subjects said Form Buster was better compared to FIT’s current system
- 94.1% of the surveyed subjects said they would recommend FIT to use Form Buster over their current system