

JMJ Travel Tracker

cox-oldfield-wardell.herokuapp.com

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Automate Travel : Requests & Funding

Design

- tailored experience per user
- generate travel refund documentation
 - estimates / actual
- process corporate reimbursement
- reveal data relationships with graphs

Unique Features

- charts via gem `chartkick`
- easy to use forms via `cacoon`
- paginated data via `will_paginate`
- detailed status information in portals

Use Cases 1-2

1. **travel auth.** form approved by all users

- emp login, form creation
- approvers click approval buttons
- manager sees form, approves

2. **travel auth.** form denied by approvers

- emp login, form creation
- approvers deny, emp correction, resubmission
- approvers adjust statuses, manager(s) approve

Use Cases 3-4

3. **expense report** approved by all users

- emp login, report creation
- approvers click approval buttons
- manager sees report, approves

4. **expense report** with itemized expenses

- emp login, form creation, itemization
- approvers approve requests per dept.
- form reaches manager, manager approves

Use Cases 5-6

5. expense report denied by approvers

- emp login, form creation
- approvers deny expenses
- emp login, correction, resubmission
- approvers change statuses, manager approval

6. expense report denied by manager

- emp login, form creation
- approvers ✓, reaches manager ✗
- emp resub ➡ approvers ✓, managers ✓