

# Project Report: reorg-execution-prompts

Generated: 8/16/2025, 5:29:29 AM

## Section 1 - 8/16/2025, 5:29:29 AM

SDLC Reorganization Execution Prompts

**Date:** August 10, 2025

**Purpose:** Step-by-step prompts for safe reorganization

## Section 2 - 8/16/2025, 5:29:29 AM

EXECUTION INSTRUCTIONS

1. **Execute prompts in STRICT order**
2. **STOP at each checkpoint for review**
3. **Do NOT proceed past a checkpoint without approval**
4. **Report issues immediately**

## Section 3 - 8/16/2025, 5:29:29 AM

CHECKPOINT SYSTEM

- **GREEN CHECKPOINT** = Safe to proceed after CC reports
  - **YELLOW CHECKPOINT** = Need human review before proceeding
  - **RED CHECKPOINT** = STOP - Critical review required
- 

## Section 4 - 8/16/2025, 5:29:29 AM

Phase 0: Pre-Flight (NEW - Based on CC's Analysis)

## Section 5 - 8/16/2025, 5:29:29 AM

Prompt 1: Create Path Configuration System

...

@cc Please create the following path configuration system:

1. Create file: ``.sdlc/config/path-config.json`` with:

```

```json
{
  "version": "1.0",
  "lastUpdated": "2025-08-10",
  "paths": {
    "manifestPath": ".sdlc/05-backlog/A-accounts/master-view/",
    "userStoriesPath": ".sdlc/05-backlog/A-accounts/",
    "sessionStatePath": ".sdlc/07-operations/A-session-tracking/",
    "currentWorkPath": ".sdlc/current-work/",
    "validationPath": ".sdlc/validation/",
    "processorsPath": ".sdlc/01-core/A-agents/processors/"
  },
  "migration": {
    "status": "pre-migration",
    "symlinksActive": false
  }
}
```

```

2. Update these scripts to use path-config.json:

- scripts/run-slice.sh
- scripts/extract-value-slices.js
- scripts/validate-processor-output.js
- scripts/run-processor-pipeline.sh

3. Test that all scripts still work with current paths

Report which scripts were updated and any that couldn't be found.

...

## Section 6 - 8/16/2025, 5:29:29 AM

' CHECKPOINT 1: Path Configuration Review

**\*\*Type\*\*:** GREEN - Safe to proceed after CC confirms:

- [ ] path-config.json created successfully
- [ ] All scripts updated to use config
- [ ] Scripts tested and working
- [ ] No hardcoded paths remain

---

## Section 7 - 8/16/2025, 5:29:29 AM

Prompt 2: Audit All Path References

...

@cc Please audit all path references in the project:

1. Check package.json for any scripts with paths
2. Review all .github/workflows/\*.yaml files for path references
3. Find all README files with relative links that might break
4. Search for hardcoded paths in:

- \*.js, \*.ts, \*.jsx, \*.tsx files

- \*.sh files

- \*.md files

Output a report: `path-references-audit.md` listing all files that need updates.

...

## Section 8 - 8/16/2025, 5:29:29 AM

Ø=ßá CHECKPOINT 2: Path Audit Review

**\*\*Type\*\*:** YELLOW - Need human review:

- [ ] Review path-references-audit.md

- [ ] Identify any critical paths CC found

- [ ] Decide if any need manual handling

- [ ] APPROVAL REQUIRED: "Proceed with Phase 1"

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## Section 9 - 8/16/2025, 5:29:29 AM

Ø<ßÃ Phase 1: Safety First

## Section 10 - 8/16/2025, 5:29:29 AM

Prompt 3: Create Safety Checkpoint

...

@cc Please execute safety preparations:

1. Verify git status is clean:

```
```bash
```

```
git status
```

...

2. Create safety commit:

```
```bash
```

```
git add -A
```

```
git commit -m "Pre-reorganization checkpoint - 149 files per audit"
```

...

3. Create and switch to reorganization branch:

```
```bash  
git checkout -b feature/sdlc-product-separation-2025-08  
```
```

4. Tag current state:

```
```bash  
git tag -a pre-reorg-v1.0 -m "State before product/SDLC separation"  
```
```

5. Verify current work is complete:

- Check if any active stories in progress
- Confirm session-state.json is not mid-task

Report status of each step.

```
```
```

## Section 11 - 8/16/2025, 5:29:29 AM

' CHECKPOINT 3: Safety Verified

**\*\*Type\*\***: GREEN - Safe to proceed after:

- [ ] Git status clean
- [ ] Branch created
- [ ] Current state tagged
- [ ] No active work in progress

---

## Section 12 - 8/16/2025, 5:29:29 AM

Ø=ÜÁ Phase 2: Create New Structure

## Section 13 - 8/16/2025, 5:29:29 AM

Prompt 4: Build Target Directories

```
```
```

@cc Please create the new directory structure:

```
```bash
```

## Section 14 - 8/16/2025, 5:29:29 AM

Product specifications structure

```
mkdir -p .product-specs/00-platform-core/{vision,busm-model}
```

```
mkdir -p .product-specs/00-platform-core/epics/EP-001-accounts/{features,architecture}
mkdir -p .product-specs/00-platform-core/epics/EP-001-accounts/features/{FEA-001-master-view,FEA-002-reports}/stories
mkdir -p .product-specs/01-pest-control/{domain-model,features}
mkdir -p .product-specs/02-marine-services/{domain-model,features}
```

## Section 15 - 8/16/2025, 5:29:29 AM

SDLC improvements

```
mkdir -p .sdlc/09-archive/{investigations-2025-Q3,old-processors,old-manifests}
mkdir -p .sdlc/10-project-tracking/{config,iterations/current,metrics,reports}
mkdir -p .sdlc/11-reference/{patterns,templates,examples}
```

## Section 16 - 8/16/2025, 5:29:29 AM

Add .gitkeep to empty directories

```
find .product-specs .sdlc -type d -empty -exec touch {}/.gitkeep \;
```

...

List all created directories.

...

## Section 17 - 8/16/2025, 5:29:29 AM

' CHECKPOINT 4: Structure Ready

**\*\*Type\*\*:** GREEN - Verify:

- [ ] All directories created

- [ ] .gitkeep files added

- [ ] No errors reported

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## Section 18 - 8/16/2025, 5:29:29 AM

Ø=ÝÄp Phase 3: Archive First (CC's Recommendation)

## Section 19 - 8/16/2025, 5:29:29 AM

Prompt 5: Archive Obsolete Files

...

@cc Please archive obsolete files (CC's recommended order):

1. Archive old investigations (60-day retention per CC):

```
```bash
```

## Section 20 - 8/16/2025, 5:29:29 AM

Move investigations older than 60 days

```
git mv .sdlc/validation/investigations/completed/* .sdlc/09-archive/investigations-2025-Q3/
```

```
...
```

2. Archive old processor versions:

```
```bash
```

```
git mv .sdlc/01-core/G-agent-archive/* .sdlc/09-archive/old-processors/
```

```
...
```

3. Archive OLD manifest versions (keep current processor-manifest.json):

```
```bash
```

```
git mv .sdlc/05-backlog/A-accounts/master-view/processor-manifest-vs1.json .sdlc/09-archive/old-manifests/
```

```
git mv .sdlc/05-backlog/A-accounts/master-view/processor-manifest-vs2.json .sdlc/09-archive/old-manifests/
```

```
git mv .sdlc/05-backlog/A-accounts/master-view/processor-manifest-vs3.json .sdlc/09-archive/old-manifests/
```

```
...
```

Report: files moved and confirm processor-manifest.json remains in place.

```
...
```

## Section 21 - 8/16/2025, 5:29:29 AM

Ø=ßá CHECKPOINT 5: Archive Complete

**\*\*Type\*\*:** YELLOW - Verify critical files:

- [ ] processor-manifest.json NOT moved (still active)

- [ ] Only old versions archived

- [ ] Investigation count matches expectation

- [ ] APPROVAL REQUIRED: "Archive correct, proceed"

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## Section 22 - 8/16/2025, 5:29:29 AM

Ø=Üæ Phase 4: Move Product Specifications

## Section 23 - 8/16/2025, 5:29:29 AM

Prompt 6: Migrate User Stories and Features

```
...
```

@cc Please move product-related files to new structure:

1. Move master view stories:

```
```bash
git mv .sdlc/05-backlog/A-accounts/master-view/US-*.md
.product-specs/00-platform-core/epics/EP-001-accounts/features/FEA-001-master-view/stories/
git mv .sdlc/05-backlog/A-accounts/master-view/us-*.md
.product-specs/00-platform-core/epics/EP-001-accounts/features/FEA-001-master-view/stories/
```
```

2. Move reports view stories:

```
```bash
git mv .sdlc/05-backlog/A-accounts/list-view/*.md
.product-specs/00-platform-core/epics/EP-001-accounts/features/FEA-002-reports/stories/
```
```

3. Move vision document:

```
```bash
git mv .sdlc/05-backlog/master-view-feature.md .product-specs/00-platform-core/vision/
```
```

4. Move architecture docs:

```
```bash
git mv .sdlc/08-architecture/C-ui-ux/accounts-v1-interaction-design.md
.product-specs/00-platform-core/epics/EP-001-accounts/architecture/
```
```

5. Keep processor-manifest.json in current location (per CC's advice)

Report all moves completed and any errors.

---

## Section 24 - 8/16/2025, 5:29:29 AM

Ø=Ÿ4 CHECKPOINT 6: Product Files Moved

**\*\*Type\*\*:** RED - CRITICAL REVIEW:

- [ ] All user stories moved correctly
- [ ] Vision document in right place
- [ ] Architecture docs moved
- [ ] Git history preserved (spot check)
- [ ] APPROVAL REQUIRED: "Product separation complete"
- [ ] DECISION POINT: Continue or rollback?

---

## Section 25 - 8/16/2025, 5:29:29 AM

Ø=Ý Phase 5: Consolidate Tracking

## Section 26 - 8/16/2025, 5:29:29 AM

Prompt 7: Centralize Project Tracking

...

@cc Please consolidate tracking files:

1. Move session state:

```bash

git mv .sdlc/07-operations/A-session-tracking/session-state.json .sdlc/10-project-tracking/config/

...

2. Move current work tracking:

```bash

git mv .sdlc/current-work/session-summaries .sdlc/10-project-tracking/reports/

git mv .sdlc/current-work/\*.json .sdlc/10-project-tracking/iterations/current/

...

3. Create symlink for active iteration:

```bash

ln -s iterations/current .sdlc/10-project-tracking/active

...

4. Update path-config.json with new locations

Report moves and verify session-state.json is accessible.

...

## Section 27 - 8/16/2025, 5:29:29 AM

Ø=ßá CHECKPOINT 7: Tracking Consolidated

**\*\*Type\*\*:** YELLOW - Verify:

- [ ] Session state accessible

- [ ] Current work preserved

- [ ] Symlinks working

- [ ] APPROVAL REQUIRED: "Tracking structure good"

---



## Section 28 - 8/16/2025, 5:29:29 AM

Ø=Ý' Phase 6: Update References

## Section 29 - 8/16/2025, 5:29:29 AM

Prompt 8: Update Path References

...

@cc Please update all path references using the audit from Phase 0:

1. Update path-config.json with new paths:

```json

{

"paths": {

"manifestPath": ".sdlc/05-backlog/A-accounts/master-view/",

"userStoriesPath": ".product-specs/00-platform-core/epics/EP-001-accounts/",

"sessionStatePath": ".sdlc/10-project-tracking/config/",

"currentWorkPath": ".sdlc/10-project-tracking/iterations/current/"

}

}

...

2. Run the path update script (if created) or manually update:

- Scripts that reference old paths

- Any hardcoded paths in source files

- README files with broken links

3. Special attention to:

- run-slice.sh (critical path)

- Agent prompt files (if any have paths)

Report all updates made.

...

## Section 30 - 8/16/2025, 5:29:29 AM

Ø=Ý4 CHECKPOINT 8: References Updated

**\*\*Type\*\*:** RED - CRITICAL TEST POINT:

- [ ] Run sample script to test paths

- [ ] Verify at least one agent works

- [ ] Check critical scripts (run-slice.sh)

- [ ] APPROVAL REQUIRED: "System functional"

- [ ] DECISION POINT: Commit or rollback?

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### Section 31 - 8/16/2025, 5:29:29 AM

' Phase 7: Validation

### Section 32 - 8/16/2025, 5:29:29 AM

Prompt 9: Run Verification Suite

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@cc Please verify the reorganization:

1. Run verification script:

```bash

node scripts/verify-reorg.js

---

2. Test critical paths:

```bash

### Section 33 - 8/16/2025, 5:29:29 AM

Test type checking still works

npm run type-check

### Section 34 - 8/16/2025, 5:29:29 AM

Test processor pipeline

./scripts/run-processor-pipeline.sh test

### Section 35 - 8/16/2025, 5:29:29 AM

Test slice execution

./scripts/run-slice.sh 1

---

3. Verify git history preserved:

```bash

## Section 36 - 8/16/2025, 5:29:29 AM

Check a moved file maintains history

```
git log --follow .product-specs/00-platform-core/epics/EP-001-accounts/features/FEA-001-master-view/stories/us-005-account-details.md
```

...

4. Check for broken imports:

```
```bash
```

```
npm run build
```

...

Report all test results and any failures.

...

## Section 37 - 8/16/2025, 5:29:29 AM

Ø=Ý4 CHECKPOINT 9: All Systems Go

**\*\*Type\*\*:** RED - FINAL VERIFICATION:

- [ ] All tests passing

- [ ] Git history verified

- [ ] Build successful

- [ ] Manual test of one workflow

- [ ] FINAL APPROVAL: "Commit changes"

---

## Section 38 - 8/16/2025, 5:29:29 AM

Ø<ß~ Phase 8: Finalization

## Section 39 - 8/16/2025, 5:29:29 AM

Prompt 10: Complete Migration

...

@cc Please finalize the reorganization:

1. Clean up empty directories:

```
```bash
```

```
find .sdlc -type d -empty -delete
```

...

2. Update main README with new structure

3. Create migration log:

```
```bash
```

```
echo "# SDLC Reorganization Log - $(date)" > .sdlc/10-project-tracking/migration-log.md
echo "## Files Moved:" >> .sdlc/10-project-tracking/migration-log.md
git log --name-status --oneline -20 >> .sdlc/10-project-tracking/migration-log.md
...
```

4. Commit all changes:

```
```bash
git add -A
git commit -m "feat: separate product specs from SDLC process
- Moved user stories to .product-specs/
- Consolidated tracking to .sdlc/10-project-tracking/
- Archived obsolete files to .sdlc/09-archive/
- Updated all path references
- Maintained git history for all moves"
...
```

5. Tag new structure:

```
```bash
git tag -a post-reorg-v1.0 -m "Structure after product/SDLC separation"
...
```

Report completion status and any remaining tasks.

...

## Section 40 - 8/16/2025, 5:29:29 AM

' CHECKPOINT 10: Migration Complete

**\*\*Type\*\*:** GREEN - Celebrate!

- [ ] All changes committed
- [ ] New structure tagged
- [ ] README updated
- [ ] Team notified

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## Section 41 - 8/16/2025, 5:29:29 AM

Ø=b" Emergency Rollback (If Needed)

## Section 42 - 8/16/2025, 5:29:29 AM

Prompt 11: Rollback Procedure

...

@cc If anything goes wrong, execute rollback:

1. Stash any uncommitted changes:

```
```bash
```

```
git stash
```

```
```
```

2. Return to pre-reorg state:

```
```bash
```

```
git checkout main
```

```
git branch -D feature/sdlc-product-separation-2025-08
```

```
```
```

3. Restore from tag if needed:

```
```bash
```

```
git checkout pre-reorg-v1.0
```

```
```
```

Only use if critical failures occur.

```
```
```

```
---
```

\*Execute prompts in order. Stop if any phase fails.\*