

# Week 3 GitHub Push Status Report

**Date:** 2026-01-31

**Branch:** devsite

**Repository:** <https://github.com/emstar-en/STUNIR>

**Status:**  SUCCESS

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## Push Summary

### Commits Pushed (4 total)

All Week 3 commits have been successfully pushed to `origin/devsite` :

1. **a1ebb76** - Add Week 3 Completion Report
2. **2f9a968** - Add Week 3 comprehensive documentation
3. **f2b8caa** - Add comprehensive confluence test framework
4. **2c2579a** - Fix Rust IR format to match `stunir_ir_v1` schema

## Push Details

- **Source Branch:** local devsite
- **Target Branch:** origin/devsite
- **Previous Remote HEAD:** 4403e59 (Week 2 Complete: SPARK & Rust fixes, confluence testing)
- **New Remote HEAD:** a1ebb76 (Add Week 3 Completion Report)
- **Fast-forward:** Yes (no conflicts)

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## Verification

### Local vs Remote Status

```
Local branch: devsite (a1ebb76)
Remote branch: origin/devsite (a1ebb76)
Status:  In sync
```

### Remote Branch Verification

All 4 Week 3 commits are now visible on `origin/devsite`:

```
a1ebb76 Add Week 3 Completion Report
2f9a968 Add Week 3 comprehensive documentation
f2b8caa Add comprehensive confluence test framework
2c2579a Fix Rust IR format to match stunir_ir_v1 schema
```

## Week 3 Deliverables Summary

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### Documentation Added

- **docs/WEEK\_3\_COMPLETION\_REPORT.pdf** - Comprehensive Week 3 completion report
- **docs/CONFLUENCE\_REPORT\_WEEK3.pdf** - Confluence testing results and analysis
- **docs/WEEK\_2\_COMPLETION\_REPORT.pdf** - Week 2 summary documentation
- **docs/CLI\_STANDARDIZATION.pdf** - CLI interface standardization guide

### Test Infrastructure

- **Confluence Test Framework** - Comprehensive test suite for multi-model validation
- **Test outputs** for Python and SPARK implementations
- Enhanced IR format validation

### Bug Fixes

- **Rust IR Format** - Fixed to comply with stunir\_ir\_v1 schema
- Schema validation improvements

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## Repository State

### Branch Status

- **Current Branch:** devsite
- **Tracking:** origin/devsite
- **Commits Ahead:** 0 (fully synchronized)
- **Commits Behind:** 0 (up to date)

### Uncommitted Changes

There are some local changes not included in this push:

- Modified: `.abacus.donotdelete` (system file)
- Untracked: Test output directories (`test_outputs/python_test/`, `test_outputs/spark_test/`)
- Untracked: Documentation PDFs in `docs/` (already tracked in repository)

These are working directory artifacts and do not affect the Week 3 deliverables.

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## Next Steps

### Recommended Actions

1. Week 3 commits successfully pushed to GitHub
2. Remote branch verified and synchronized
3. Consider reviewing untracked test outputs for inclusion in future commits
4. Begin Week 4 development as planned

### Access Information

Repository is now accessible at:

- **GitHub URL:** <https://github.com/emstar-en/STUNIR>

- **Branch:** devsite
  - **Latest Commit:** alebb76
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## Push Authentication

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- **Method:** GitHub Personal Access Token
  - **Authentication:** Successful
  - **Network:** No errors
  - **Conflicts:** None (clean fast-forward merge)
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## Conclusion

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**Week 3 development has been successfully pushed to the GitHub repository.**

All 4 commits containing comprehensive documentation, confluence test framework, and bug fixes are now available on the `devsite` branch at `origin/devsite`. The push completed without errors, conflicts, or authentication issues.

The repository is ready for collaboration and Week 4 development can begin.

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Report Location: `/home/ubuntu/stunir_repo/PUSH_STATUS_WEEK3.md`