Department of Veterans Affairs | OCTO-DE

VA BTSSS (Travel Pay)

Sprint: Feb 19 - Mar 4, 2025 (VA.gov team) Sprint 6.5 (API team)



Today's Agenda

- VA.gov team
 - Engineering Updates
 - UX Updates
- API Team Updates
 - Sprint Goals
 - Metrics
 - Planning



Engineering Updates

Done:

- Staging review complete!
- Single claim API bug
- Handling for >30 day appointment claims
- Redux store housekeeping

Doing:

- Addressing staging review findings
- Resuming work on mobile
- Tech debt (e.g. unit test audit)
- Estimating/prioritizing 2025 milestones



UX Updates

- Kicked off recruit for SMOC UAT Beta with Perigean. On track to start data collection on 3/18.
- Submitted first round of descriptions of Travel Claim statuses for Content consulting
- Updated SMOC design to include parity with staging review
- Updated Mobile designs with business decisions since original
 October delivery from Mobile Team.
- Flows, wireframes, and designs begun for Travel Claim details and Complex Travel Claim submission

API Team – Sprint 6.5 Goals & Accomplishments

- Kiosk Integration with Travel Pay API
- Oracle Health Integration with ClaimIngest API (Pilot)
- Development work to allow batch requests to Dynamics
- Integration of Spatial API with Travel Pay API
- Development work to refactor the Spatial API
- Development work to include correlation ID and request ID in Spatial API calls
- Research into Spatial API performance enhancements
- Creation of AppInsights notifications for Spatial API
- Research and planning for Complex Claims to be submitted through Travel Pay API



API Team – Sprint 6.5 Metrics

• 34 out of 39 story points completed – 100%

	Status					
Issue Type	DONE	IN PROGRESS	T:			
■ Story	10	1	11			
Total Unique Issues:	10	1	11			



API Team – Sprint 6.6 Planning

- Research and planning for complex claim types
 - Non-Mileage Expenses
 - New Address
 - Community Care
- Development work to periodically refresh VA.gov token signing key
- Security alerts implementation
- Research for monitoring calls for the Travel Pay API using AppInsights



Appendix



API Team – Sprint 6.5 Stories (JIRA)

Key	Summary	T	Assignee	Status	Story Points
BTSSS-8906	BTSSS API - Testing Preparation, Test Case Creation, and Testing		Kurtis Wiedenbeck	DONE	3
BTSSS-8905	Applnsights for Spatial API		Mohamed Eltayeb	DONE	5
BTSSS-8904	Discovery: Spatial API Performance Enhancements		Jiye Long	DONE	5
BTSSS-8902	Development: Refactor Spatial API		Jiye Long	DONE	3
BTSSS-8875	Development: Batch Request to Dynamics		Timothy Hawkins	DONE	5
BTSSS-8850	BA Work: Elaboration and Refinement (V2)		Blaise Fox	DONE	3
BTSSS-8824	Swagger Doc for Spatial API 1.0.0		Joshua Patterson	DONE	3
BTSSS-8786	Integrate Spatial API with Travel Pay API		Timothy Hawkins	IN PROGRESS	5
BTSSS-8146	Oracle Health Integration with ClaimIngest API - Production		Joshua Patterson	DONE	2
BTSSS-8115	Kiosk Integration with Travel Pay API		Joshua Patterson	DONE	2
BTSSS-8018	Discovery: Complex Claims		Mohamed Eltaveb	DONE	3

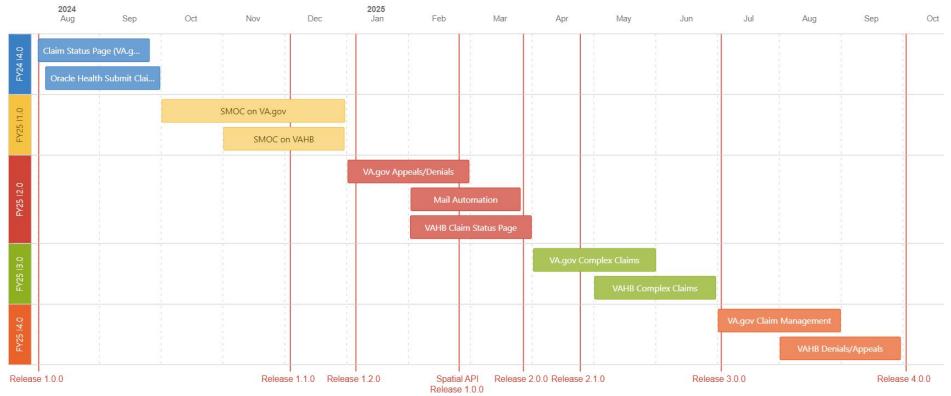


API Team – Sprint 6.6 Planning (JIRA)

Key	Summary	T	Assignee	Status	Story Points	
BTSSS-8983	Tech Support		Joshua Patterson	TO DO	2	
BTSSS-8971	Release 2.0.0 to Pre-Prod		Joshua Patterson	TO DO	2	
BTSSS-8969	BTSSS API - Testing Preparation, Test Case Creation, and Testing		Kurtis Wiedenbeck	TO DO	3	
BTSSS-8964	5.3.0 QA1 Regression Testing		Kurtis Wiedenbeck	TO DO	3	
BTSSS-8956	BA Work: Elaboration and Refinement (V3)		Blaise Fox	то ро	3	
BTSSS-8954	Discovery: Community Care Appointments		Jiye Long	то ро	3	
BTSSS-8953	Discovery: New Address Complex Claims		Timothy Hawkins	TO DO	3	
BTSSS-8952	Discovery: Non-Mileage Complex Claims		Jiye Long	TO DO	5	
BTSSS-8947	Load Testing 2.0.0		Joshua Patterson	TO DO	3	
BTSSS-8915	Periodically refresh VA.gov token signing key		Timothy Hawkins	TO DO	3	
BTSSS-8874	Security Alerts Implementation		Mohamed Eltayeb	TO DO	3	
BTSSS-8116	VAHB Integration with Travel Pay API		Timothy Hawkins	TO DO	2	
BTSSS-7980	Discovery: Monitoring Calls for Travel Pay API - Applnsights (Auditing)		Mohamed Eltayeb	TO DO	3	



API Team – Timeline & Roadmap





API Team - Timeline & Roadmap

Release	Key Functionality	Estimated release	Status	Release Version (JIRA)
TP API 1.0.0	MVP - Status of a Claim page on VA.gov	₫ 01 Aug 2024	In Production	BTSSS: VTS TP API 1.0.0 - VA DTE Jira
TP API 1.1.0	Submit simple claim functionality (SMOC)	₱ 05 Dec 2024	In Production	BTSSS: VTS TP API 1.1.0 - VA DTE Jira
TP API 1.1.1	Appointment Sync Hotfix	₫ 05 Dec 2024	In Production	BTSSS: VTS TP API 1.1.1 - VA DTE Jira
TP API 1.2.0	Additional Functionality & Enhancements External Appointment ID Reimbursement amount Asynchronous process for Travel Pay API Identify valid system clients via CRM Integrate with VA.gov, Kiosk, PCI, and Oracle Health	₱ 02 Jan 2025	In Production	BTSSS: VTS TP API 1.2.0 - VA DTE Jira
Spatial API 1.0.0	Spatial API Includes the work centered around the Spatial API which will be leveraged for distance calculations	₱ 27 Feb 2025	In Progress	BTSSS: Spatial API 1.0.0 - VA DTE Jira
TP API 2.0.0	VA.gov Denials/Appeals and VAHB Claim Status Page API Refinement & Best Practices Includes stories originally planned for TP API 1.3.0	₱ 27 Mar 2025	In Progress	BTSSS: VTS TP API 2.0.0 - VA DTE Jira
TP API 2.1.0	Mail Automation	世 17 Apr 2025	In Progress	BTSSS: VTS TP API 2.1.0 - VA DTE Jira
TP API 3.0.0	Complex claims being submitted on VA.gov and VAHB from prior appointments	FY25 Q3	Not Started	BTSSS: VTS TP API 3.0.0 - VA DTE Jira
TP API 4.0.0	VA.gov Claim Management and VAHB Denials/Appeals	FY25 Q4	Not Started	BTSSS: VTS TP API 4.0.0 - VA DTE Jira



API Team – Project Plan

➤ BTSSS-8467 BTSSS SMOC API Endpoints	~	01/Oct/24 3	31/Dec/24 🕲	DONE
> BTSSS-8118 BTSSS API MVP 0 FY25 Version 1.1.0	VTS TP API 1.1.0 ❷ ✔	01/Oct/24 🔞	05/Dec/24 🔞	DONE
> BTSSS-8403 BTSSS API MVP 0 FY25 Version 1.2.0	VTS TP API 1.2.0 💿 🗸	01/Oct/24 ©	19/Dec/24 🔞	DONE
> BTSSS-8429 BTSSS API Appointments Plug-In Version 1.1.1	VTS TP API 1.1.1 💿 🗸	21/Oct/24 🔞	05/Dec/24 🔞	DONE
▼ 1 BTSSS-8468 Application Integrations with Travel Pay API	~	01/Oct/24 🕲	31/Mar/25 🔞	IN PROGRESS
> BTSSS-8113 Travel Pay Integration Version 1.2.0	VTS TP API 1.2.0 💿 🗸	01/Nov/24 🕲	19/Dec/24 🔞	IN PROGRESS
▼ 1 BTSSS-8472 Travel Pay API Swagger	~	01/Oct/24 ©	30/Sep/25 🖸	IN PROGRESS
> BTSSS-8534 BTSSS API MVP Swagger Version 1.1.0	VTS TP API 1.1.0 💿 🗸	01/Oct/24 🚳	19/Dec/24 🔞	DONE
> BTSSS-8550 BTSSS API MVP Swagger Version 1.2.0	VTS TP API 1.2.0 💿 🗸	01/Oct/24 🚳	19/Dec/24 🔞	DONE
▼ 1 BTSSS-8473 Asynchronous Process in Travel Pay API	~	01/Oct/24 🕲	31/Dec/24 🔞	DONE
> BTSSS-8535 BTSSS API Async Process Version 1.2.0	VTS TP API 1.2.0	01/Oct/24 3	19/Dec/24 🔞	DONE



API Team – Project Plan (continued)

↑ BTSSS-8471 Travel Pay API Enhancements		~	04/Nov/24 🔞	31/Mar/25	⊗ IN PROGRESS
➤ BTSSS-8223 BTSSS API Refinement Version 2.0.0	VTS TP API 2.0.0	0 V	04/Nov/24 🔞	27/Mar/25	⊗ IN PROGRESS
➤ BTSSS-8558 BTSSS API Refinement Version 1.2.0	VTS TP API 1.2.0	© ×	04/Nov/24 🕹	27/Feb/25	⊗ DONE
➤ BTSSS-8588 BTSSS API Best Practices Version 2.0.0	VTS TP API 2.0.0	© ×	04/Nov/24 🚳	27/Mar/25	⊗ IN PROGRESS
➤ BTSSS-8662 Spatial API Development Work	Spatial API 1.0.0	© Y	16/Dec/24 🔞	27/Feb/25	⊗ IN PROGRESS
BTSSS-8153 Travel Pay API - VAHB Status of a Claim Page	VTS TP API 2.0.0	© Y	03/Feb/25 🚳	27/Mar/25	⊗ IN PROGRESS
➤ BTSSS-8121 Travel Pay API Enhancements	Backlog	© ×	03/Mar/25 🔞	31/Mar/25	⊗ TO DO
BTSSS-8474 API Analytics		~	01/Jan/25 🔞	31/Mar/25	⊗ IN PROGRESS
➤ BTSSS-8245 BTSSS API Analytics Version 1.2.0	VTS TP API 1.2.0	o v	01/Dec/24 🔞	02/Jan/25	⊗ DONE
➤ BTSSS-8562 BTSSS API Analytics Version 2.0.0	VTS TP API 2.0.0	o ×	01/Feb/25 🔞	27/Mar/25	⊗ IN PROGRESS
BTSSS-8470 Denial/Appeals/Rejection Reason API		~	06/Jan/25 🔞	30/Sep/25	(X) IN PROGRESS
➤ BTSSS-8221 Travel Pay API - VA.gov Denials/Appeals Research	VTS TP API 2.0.0	© ×	01/Oct/24 🔞	31/Oct/24	⊗ DONE
> BTSSS-8152 Travel Pay API - VA.gov Denials/Appeals Release 2.0	VTS TP API 2.0.0	8 ×	06/Jan/25 🔞	27/Mar/25	⊗ IN PROGRESS

Thank you!

