**DAILY TRACKER  
  
  
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[Monday: 10/23/2023]**

*Will-Do:*

* [LEGACY-1778] Address endpoint's remaining review comments and increase test coverage to > 95%.  
  + Finish refactoring getOrderId()
  + Submit PR for Task by EOD: [LEGACY-1778]
  + Set up env. Variables for hardcoded values.

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[Friday: 10/20/2023]**

**[DAY OFF]  
  
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[Thursday: 10/19/2023]**

*Will-Do:*

* [LEGACY-1778] Address endpoint's remaining review comments and increase test coverage to > 95%.
  + Finish refactoring getClientsByEventId()
  + Begin to refactor gerOrderId[SinglePayment/PaymentPlan]() into a getOrderId() that works for both payment types.

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[Wednesday: 10/18/2023]**

*Done:*

* Discussed previous day release of chargeback endpoint with team.
* Caught up on reading new tasks, email, and organizing notes.
* Took required HR training.
* Read tasks and messaged Marton about scheduling time for digging legacy code for tasks:
  + [LEGACY-1772] Add profile to blocklist after chargeback.
  + [LEGACY-1773] Void Payment Plan.
  + [LEGACY-1774] Cancel ticket transfer after chargeback.
  + [LEGACY-1775] Deactivate ticket token on WRSTBND after chargeback.
* [LEGACY-1778] Address endpoint's remaining review comments and increase test coverage to > 95%.
  + Created a new branch for task and pulled from master.
  + Scheduled time with Jose to talk about env files and unit tests for Monday 10/23.
  + Began to refactor way getClientsByEventId by bypassing the ticket and event table and only using chargeId.

Git

*Highlights:*Marked as day when first release of CoreAPI chargeback endpoint was done. Began working on update.

*Miscellaneous Notes:*N/A

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[Tuesday: 10/17/2023]**

*Done:*

* [Task/Note 1]
* [Task/Note 2]
* ...

*Highlights:*

[Summarize the main points/events of the day]

*Miscellaneous Notes:*

[Any other information or reminders for the day]

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[Monday: 10/16/2023]**

*Done:*

* [Task/Note 1]
* [Task/Note 2]
* ...

*Highlights:*

[Summarize the main points/events of the day]

*Miscellaneous Notes:*

[Any other information or reminders for the day]

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[OLD NOTES TO ORGANIZE]

Notes from Tuesday 19 Meeting:

hub over v1

payment intense?

GatewayReturn table will have all data necessary.

Transaction number field must match the dispute object

disputeobject.chargeid=gatewayreturn.transactionnumber

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TUESDAY 9/19/2023

Did:

Proceeded to refactor Jose Fonseca's code for chargeback endpoint

Worked on unlocking gmail account

Finalized all HR trainings.

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WEDNESDAY 9/20/2023

Will do:

Proceed to develop chargeback endpoint

Test endopoint with example stripe dispute object and required credentials

Spend time to investigate chargeback process farther by rewatching video of meeting with Marton and diagramming the process.

Blockers

Lack of chargeback process understading

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THURSDAY 9/21/2023

Did:

X Met with Marton to discuss data flow in Tixsmart DB for dispute/chargebacks

X Met with Jose to discuss required endpoint middleware and privilige for allowing chargeback writing.

X Researched how 'interfaces' and 'factories' work in TypeScript

X Daily shout outs

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FRIDAY 9/22/2023

Did:

Rebuilt WSL development environment and increased performance to enable faster debugging.

Refactored code with new 'factory' and 'interface' understanding

Finalized pipeline beginning with Postman call to querying Tixsmart with generic dispute object succesfully.

investigates dispute business logic by Scheduling meeting with Daniela.

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MONDAY 9/25/2023

Will Do:

investigate dispute business logic by:

Creating high level flowchart of my own understanding and review notes from Marton's meeting and meeitng with Daniela.

Clarify questions of dispute process with product team.

Further develop endpoint by

Creating new priviliges for endpoint calling

Investigating how to run app for testing with lambda

Investigating how to develop unit tests in Typescript

Beging coding dispute business logic.

Payment plan dispute object and one-time dipute object.?

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TUESDAY 9/26/2023

Did:

Further developed test endpoint by:

Fixing issue with privileges

Creating unit-tests with 100% coverage for partial endpoint

Discussed database optimization with Austin and team

Will do:

Open pull request for test endpoint.

Schedule code reviews with Jose Fonseca and Daniela Restrepo

Investigate database optimization

Create Jira task

Proceed with programing database dispute logic for final pull request.

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WEDNESDAY 9/27/2023

Will Do:

Add doc regarding enspoint to yaml file

Enpoint must be finalized and ready for a pull request.

UPDATE JIRA

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THURSDAY 9/28/2023

Did:

Further developed test endpoint by:

Addressing comments from Jose and Julien regarding test PR

Resubmitted test endpoint PR and got it approved

Helped QA team with testing criteria.

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FRIDAY 9/29/2023

Did:

Met with QA team to anser futher questions

Created happy path postman post call for QA

Spoke to Marton, Balazs and Sean regarding database optimization and moved meeting.

Created 1Password account and moved credentials

Will do:

Further develop final endpoint by:

continuing to develop business logic

create unit tests

Further develop db optimization scripts by:

identifying remaining tables to be queried

create queries for remaining tables

discuss queries with Sean

Other:

Update Jira tasks

Update Tempogi

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MONDAY 10/02/2013

Did:

Met with Balazs and Sean to discuss DB optimization.

Updated Tempo logs

Signed up for benefits

Sent laptop docking choice

Further developed final endpoint by:

continuing to develop business logic

Further develop db optimization scripts by:

discussing queries with Sean

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TUESDAY 10/03/2013

Did:

Release first DB optimization script to staging and solved 500 time out bug

Continued to develop chargeback business logic

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WEDNESDAY 10/04/2013

Will do:

Update Jira tasks

New sec. training

Further develop final endpoint by:

continuing to develop remaining business logic

create unit tests

open pull request

Further develop db optimization scripts by:

identifying remaining tables to be queried

create queries for remaining tables

open final pull request

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THURSDAY 10/05/2013

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FRIDAY 10/06/2013

RANDOM NOTES:

Unique index to know when to start for lambda

rate limiter?

unit test service and controller

create jira issue regarding database optimization

Austin need know time to build index for stagin and prod.

full dev life cycle for seetickets.database repo.

check sql server for unique column in disputeid

if disputeId insertion fails -> respon with 409 Error

chargeback tabel has a chargeback primary key that is unique but incremental wont allow insertions.

must figure out how to indentify the chargeback caseNumber/gateway??

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MONDAY MM/DD/YYYY

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TUESDAY MM/DD/YYYY

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WEDNESDAY MM/DD/YYYY

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THURSDAY MM/DD/YYYY

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FRIDAY MM/DD/YYYY