Quantstamp Security Assessment Certificate

April 19th 2021 — Quantstamp Verified

Tezos Domains

This security assessment was prepared by Quantstamp, the leader in blockchain security.

Executive Summary

Type	Blockchain Address Naming Service
Auditors	Sebastian Banescu, Senior Research Engineer Jose Ignacio Orlicki, Senior Engineer Ed Zulkoski, Senior Security Engineer
Timeline	2021-03-15 through 2021-04-15
Languages	Ligo, Typescript
Methods	Architecture Review, Unit Testing, Functional Testing, Computer-Aided Verification, Manual Review
Specification	Introducing Tezos Domains, human-readable names for cryptocurrency addresses on Tezos network
Documentation Quality	High
Test Quality	High

Source Code

Repository	Commit
contracts (audit)	cd9d448
client (audit)	749eb9d
contracts (reaudit)	fd3c542
client (reaudit)	63f7d5d

Total Issues	**7** (6 Resolved)
High Risk Issues	**0** (0 Resolved)
Medium Risk Issues	**0** (0 Resolved)
Low Risk Issues	**2** (2 Resolved)
Informational Risk Issues	**4** (3 Resolved)
Undetermined Risk Issues	**1** (1 Resolved)

0 Unresolved
1 Acknowledged
6 Resolved

Risk	Description
⌃ High Risk	The issue puts a large number of users' sensitive information at risk, or is reasonably likely to lead to catastrophic impact for client's reputation or serious financial implications for client and users.
⌃ Medium Risk	The issue puts a subset of users' sensitive information at risk, would be detrimental for the client's reputation if exploited, or is reasonably likely to lead to moderate financial impact.
⌄ Low Risk	The risk is relatively small and could not be exploited on a recurring basis, or is a risk that the client has indicated is low-impact in view of the client's business circumstances.
○ Informational	The issue does not post an immediate risk, but is relevant to security best practices or Defence in Depth.
? Undetermined	The impact of the issue is uncertain.

Status	Description
○ Unresolved	Acknowledged the existence of the risk, and decided to accept it without engaging in special efforts to control it.
○ Acknowledged	The issue remains in the code but is a result of an intentional business or design decision. As such, it is supposed to be addressed outside the programmatic means, such as: 1) comments, documentation, README, FAQ; 2) business processes; 3) analyses showing that the issue shall have no negative consequences in practice (e.g., gas analysis, deployment settings).
○ Resolved	Adjusted program implementation, requirements or constraints to eliminate the risk.
○ Mitigated	Implemented actions to minimize the impact or likelihood of the risk.

Summary of Findings

Quantstamp has performed an audit of the `contracts` and `client` repositories of the Tezos Domains project. During this audit we have identified 7 issues ranging from Low severity and below. Some issues were identified in the specification, code comments, and best practices. We recommend addressing all these issues before deploying the system to production.

Update: The report has been updated after a reaudit of commit hash `fd3c542` for the `contracts/` repo and commit hash `63f7d5d` for the `client/` repo.

ID	Description	Severity	Status
QSP-1	Issues with long (sub-)domain names	⌄ Low	Fixed
QSP-2	Missing input validation	⌄ Low	Fixed
QSP-3	Privileged Roles and Ownership	○ Informational	Acknowledged
QSP-4	Undocumented use of the `@layout:comb` annotation	○ Informational	Fixed
QSP-5	Unclear documentation related to `min_duration` vs `ownership_period`	○ Informational	Fixed
QSP-6	Outdated version of Ligo	○ Informational	Fixed
QSP-7	Unclear what happens to funds paid by buyers and auction winners	? Undetermined	Fixed

Quantstamp Audit Breakdown

Quantstamp's objective was to evaluate the repository for security-related issues, code quality, and adherence to specification and best practices.

Possible issues we looked for included (but are not limited to):

- Transaction-ordering dependence
- Timestamp dependence
- Mishandled exceptions and call stack limits
- Unsafe external calls
- Integer overflow / underflow
- Number rounding errors
- Reentrancy and cross-function vulnerabilities
- Denial of service / logical oversights
- Access control
- Centralization of power
- Business logic contradicting the specification
- Code clones, functionality duplication
- Gas usage
- Arbitrary token minting

Methodology

The Quantstamp auditing process follows a routine series of steps:

1. Code review that includes the following
   i. Review of the specifications, sources, and instructions provided to Quantstamp to make sure we understand the size, scope, and functionality of the smart contract.
   ii. Manual review of code, which is the process of reading source code line-by-line in an attempt to identify potential vulnerabilities.
   iii. Comparison to specification, which is the process of checking whether the code does what the specifications, sources, and instructions provided to Quantstamp describe.

2. Testing and automated analysis that includes the following:
   i. Test coverage analysis, which is the process of determining whether the test cases are actually covering the code and how much code is exercised when we run those test cases.
   ii. Symbolic execution, which is analyzing a program to determine what inputs cause each part of a program to execute.

3. Best practices review, which is a review of the smart contracts to improve efficiency, effectiveness, clarify, maintainability, security, and control based on the established industry and academic practices, recommendations, and research.

4. Specific, itemized, and actionable recommendations to help you take steps to secure your smart contracts.

Toolset

The notes below outline the setup and steps performed in the process of this audit.

Setup

Tool Setup:

- Sonar-JS 6.0

Steps taken to run the tools:

1. `yarn add eslint-plugin-sonarjs`
2. `yarn lint`

Findings

QSP-1 Issues with long (sub-)domain names

Severity: *Low Risk*

Status: Fixed

File(s) affected: `packages/core/src/validator/validators.ts`

Description: The regex usage on L22 in `packages/core/src/validator/validators.ts` is inefficient and causes the browser tab to freeze when when a domain or sub-domain label that is at least 40 characters long and contains a character which is not accepted at the end. The web application becomes unresponsive and the browser tab must be closed.

Recommendation: Replace the inefficient regex validation with an optimized version such that it does not cause the browser tab to freeze.

QSP-2 Missing input validation

Severity: *Low Risk*

Status: Fixed

File(s) affected: `shared/TLDRegistrar/common.mligo`

Description: Configuration parameters are not validated. Many of the numerical configurables should be non-zero. For example, `get_standard_price_per_day` could potentially be set to zero. Setting `min_bid_increase_ratio` to zero would allow bids that do not exceed the previous max bid to win auctions.

Recommendation: Add input validation to ensure that values are within the intended ranges.

QSP-3 Privileged Roles and Ownership

Severity: *Informational*

Status: Acknowledged

File(s) affected: `contracts/*`

Description: Smart contracts will often have `owner` variables to designate the person with special privileges to make modifications to the smart contract. The following privileged roles exist in the Tezos Domains project:

1. The admin role is allowed to perform some important actions such as changing the underlying implementation logic and contract parameters. This effectively allows the admin account to transfer all funds provided by users when buying domains and funds provided during auctions, to any other account.

2. The owner of forward/reverse records is an account authorized to make changes in the record and manage subdomains of the given domain.

Recommendation: This centralization of power needs to be made clear to the users, especially depending on the level of privilege the contract allows to the owner. To reduce the risk of the admin private key being compromised, we suggest using a separate multi-sig wallet for each privileged address, with at least 3 independent physical entities holding private keys, 2 of which would be necessary to perform any of the privileged actions mentioned above.

Update: More information about the multi-sig is available on this page https://tezos.domains/about/keyholders.

QSP-4 Undocumented use of the `@layout:comb` annotation

Severity: *Informational*

Status: Fixed

File(s) affected: `contracts/*`

Description: It is not clear why some types use the annotation to preserve the order of fields, whereas others omit it. For example, `shared/action.mligo` defines `action_param` that does not use the annotation, but `action_lambda_param` does.
After reviewing related files, this typically relates to using the types for bytes unpacking, but it is hard to tell when viewing the type definitions alone.

Recommendation: Clarify if all defined types are declared with proper annotations. Add inline documentation.

Update: All entry point params and result types are right-combed for compatibility. Internal types such as storage structures and parameters for internal calls use default Ligo record ordering (which should presumably be more optimal).

QSP-5 Unclear documentation related to `min_duration` vs `ownership_period`

Severity: *Informational*

Status: Fixed

File(s) affected: `actions/TLDRegistrar/Settle.mligo`, `shared/TLDRegistrar/common.mligo`

Description: On this page, `min_duration` links to the "Configuration" sub-section, but it is undefined there. Further, it seems to be possibly re-defined as `ownership_period` in the code (particularly in `TLDRegistrar.common.mligo` in `auction_state`).
The documentation for that variable itself is also unclear. In `TLDRegistrar.common.mligo` on L22, we have "The ownership period. This includes whatever time the auction spends in the settlement period.". However, functions such as `require_available` suggest that `ownership_period` is equivalent to `settlement_period`: `let settlement_period = int (auction.ownership_period * seconds_per_day)`.

Recommendation: Add the definition to the "Configuration" sub-section. Consistently use the same term throughout the documentation and code (either `ownership_period` or `min_duration`).

QSP-6 Outdated version of Ligo

Severity: *Informational*

Status: Fixed

Description: The `README.md` file suggests pinning the Ligo version to 0.9.0, which is no longer maintained. The official [Ligo website](#) does not even display the specification for version 0.9.0. The oldest version that could be viewed at the time of this audit was 0.10.0 and even for that version a warning was shown at the top of the page indicating:

> This is documentation for LIGO 0.10.0, which is no longer actively maintained. For up-to-date documentation, see the latest version (0.12.0).

Recommendation: Update the Ligo version to 0.12.0.

Update: Resolved by switching to custom sandbox/deployment, as Truffle is lagging in protocol support (Ligo >=v0.12 only runs on Edo):

- https://gitlab.com/tezos-domains/contracts/-/merge_requests/65
- https://gitlab.com/tezos-domains/contracts/-/merge_requests/78

See https://github.com/trufflesuite/truffle/pull/3510 for unmerged PR for Edo support in Truffle

QSP-7 Unclear what happens to funds paid by buyers and auction winners

Severity: *Undetermined*

Status: Fixed

File(s) affected: `contracts/src/actions/TLDRegistrar/Bid.mligo`, `contracts/src/actions/TLDRegistrar/Buy.mligo`

Description: It is unclear what mechanism is used to retrieve or make use of the funds collected during the initial auction or later during FIFS-regime.

Recommendation: Clarify and document what happens with funds collected in the initial auction and in the FIFS-regime. Clarify which functions are used to move funds and which user roles are allowed to call those functions.

Update: Clarified in the docs and on the website:

- https://github.com/tezos-domains/docs/commit/0d3d1396a35ace5edaa8ecd0f4db34cbc0b93d62
- https://tezos.domains/about/proceeds

Automated Analyses

Sonar-JS

This tool identified 38 problems in total. The majority of them were filtered out because they were pertaining to test files. The remaining relevant problems were integrated into the Best Practices section of this report.

Adherence to Specification

The following deviations from specification were encountered during the audit:

1. **[Partially Fixed]** The [specification of the Forward Record](#) indicates that the following information is stored:

   - Owner (address) is an account authorized to make changes in the record and manage subdomains of the given domain.

   - Resolution address, the optional address the name resolves to.

   - Additional data, a map with any additional data clients wish to store with the domain.

   - Expiry reference, a reference inside the expiry map, which contains timestamps for every second-level domain. This timestamp represents a point in time when the domain ceases to be valid.

However, the `record` type definition starting on L2 of `contracts/src/shared/NameRegistry/common.mligo` contains the following additional information:

- `internal_data`: A map of internal dynamic fields for extendability that contracts store with the domain.

- `level`: The computed level of this record

- `tzip12_token_id`: An optional token parameter with no description in the comments.

Code Documentation

1. **[Fixed]** Unclear punctuation on L161 in `contracts/src/shared/TLDRegistrar/common.mligo`: "Auction information for a given label. and ."

2. **[Fixed]** Typo on L163 in `contracts/src/shared/TLDRegistrar/common.mligo`: "None if case of no bids have been placed" -> "None in case no bids have been placed".

3. **[Fixed]** On the [Domain Operations](#) page, the blue CameLIGO box for `claim_reverse_record_param` is incorrect -- it should not contain `data`.

4. **[Unresolved]** On the [Domain Operations](#) page, there is no entry for `SetExpiry`.

5. **[Fixed]** On L107 in `shared/TLDRegistrar/common.mligo`, it states that: "// the minimum increase for a bid, represented as a percentage of the last bid", but it does not mention the granularity, i.e., is 100% represented by 100/1000/etc.? It is only apparent that the answer is 100 by looking at usage in `Bid.mligo`.

Adherence to Best Practices

1. **[Fixed]** Avoid using the same `type` name for two different types in different `.mligo` files, because it may create confusion and decrease code maintainability. For example, `type storage`, `type action` and `type record` are defined in both `contracts/src/shared/TLDRegistrar/common.mligo` as well as in `contracts/src/shared/NameRegistry/common.mligo` with different definitions.

2. Avoid using the same constant value multiple times in the same file, instead define a constant with a suggestive name and reuse it. This improves code readability and maintainability. Some instances of this issue were detected in:

   - `client/packages/manager/src/manager/blockchain-domains-manager.ts` where the constant string `=> Executing.` and `<= Executed.` are used multiple times as the first argument to the `trace()` function.

   - **[Fixed]** `client/packages/manager/src/manager/operation-factory.ts` where the constant string `'Method not supported.'` is used multiple times as the first argument to the `trace()` function.

   - `client/packages/manager/src/manager/unsupported-domains-manager.ts` where the constant string `=> Executing.` and `<= Executed.` are used multiple times as the first argument to the `trace()` function.

3. **[Fixed]** Avoid defining constants or variables if they are not used, except for being simply returned. For example, on L78 in `client/packages/taquito/src/client/client.ts`, there is no need to define the `const operation` because it is immediately returned afterward on L80. Instead, the value assigned to this constant can be returned directly.

4. **[Fixed]** Nested `if`-statements which do not have any `else`-branches and other instructions in between them, should be merged into a single `if`-statement with a conjunction between their Boolean expressions. The following instances of this issue were detected in the code:

   - L10-11 in `client/packages/core/src/address-book/address-book.ts`

   - L14-15 in `client/packages/core/src/validator/tezos-domains-validator.ts`

5. **[Acknowledged]** The `bidder_balances` variable name is misleading because it does not include the funds of the highest bidder. This should be renamed to something that indicates this fact, in order to avoid any confusion.

Test Results

Test Suite Results

We have executed the test suite for the `contracts/` repository and we confirm that all 229 test cases are passing. There is no `solidity-coverage` equivalent for smart contracts Ligo written in Ligo. Therefore, it was not feasible to automatically compute the code coverage of the test suite for the `contracts/` repository. Therefore, we assume that the development team has implemented sufficient tests to cover all the functionality of the contracts.

Update: The tests were adjusted and now there are 231 tests that all pass.

```
NameRegistry.BalanceOf
    ✓ should call back with empty (1103ms)
    ✓ should call back with one (1104ms)
    ✓ should call back with multiple (1107ms)
    ✓ should call back with zero balance when expired (1133ms)
    ✓ should fail with FA2_TOKEN_UNDEFINED (44ms)

NameRegistry.CheckAddress
    ✓ should succeed (1084ms)
    ✓ should succeed when no expiration (1084ms)
    ✓ should fail with NAME_ADDRESS_MISMATCH when not matching (42ms)
    ✓ should fail with NAME_ADDRESS_MISMATCH when not matching with no expiry (41ms)
    ✓ should fail with NAME_ADDRESS_MISMATCH when expired (41ms)
    ✓ should fail with NAME_ADDRESS_MISMATCH when domain doesn't exist (41ms)
    ✓ should fail with NAME_ADDRESS_MISMATCH when name invalid (50ms)
    ✓ should fail with NAME_ADDRESS_MISMATCH when name empty (44ms)

NameRegistry.ClaimReverseRecord
    ✓ should create corresponding reverse record (1106ms)
    ✓ should create corresponding reverse record when domain has valid expiry (1089ms)
    ✓ should update corresponding reverse record (1133ms)
    ✓ should fail with AMOUNT_NOT_ZERO (53ms)
    ✓ should fail with NAME_ADDRESS_MISMATCH when corresponding domain does not exist (57ms)
    ✓ should fail with NAME_ADDRESS_MISMATCH when corresponding domain expired (50ms)
    ✓ should fail with NAME_ADDRESS_MISMATCH when corresponding domain points elsewhere (53ms)

NameRegistry.SetChildRecord
    ✓ should create record for given label (1117ms)
    ✓ should create subdomain (1103ms)
    ✓ should create subsubdomain (1102ms)
    ✓ should update record and re-use token_id (1122ms)
    ✓ should create record with incremented token_id (1138ms)
    ✓ should not change reverse record with same address but mapped to different name (1109ms)
    ✓ should remove reverse record address when setting address to empty (1103ms)
    ✓ should remove reverse record address when setting address to different (1105ms)
    ✓ should succeed on valid label 'valid' (1096ms)
    ✓ should succeed on valid label 'eve-123' (1097ms)
    ✓ should succeed on valid label '9gag' (1103ms)
    ✓ should succeed on valid label 'more---hyphens' (1103ms)
    ✓ should fail with INVALID_LABEL when called with label 0: "ali_ce" (40ms)
    ✓ should fail with INVALID_LABEL when called with label 1: "wtf?!" (40ms)
    ✓ should fail with INVALID_LABEL when called with label 2: "dot.here" (44ms)
    ✓ should fail with INVALID_LABEL when called with label 3: "Upper" (52ms)
    ✓ should fail with INVALID_LABEL when called with label 4: "-hypen-start" (47ms)
    ✓ should fail with INVALID_LABEL when called with label 5: "hypen-end-" (44ms)
    ✓ should fail with INVALID_LABEL when called with label 6: "tezoš" (44ms)
    ✓ should fail with INVALID_LABEL when called with label 7: "with space" (47ms)
    ✓ should fail with INVALID_LABEL when called with label 8: " " (47ms)
    ✓ should fail with INVALID_LABEL when called with label 9: "        " (51ms)
    ✓ should fail with INVALID_LABEL when called with label 10: "
" (43ms)
    ✓ should fail with LABEL_EMPTY (42ms)
    ✓ should fail with NOT_AUTHORIZED
    ✓ should fail with AMOUNT_NOT_ZERO
    ✓ should fail with LABEL_TOO_LONG
    ✓ should fail with NAME_TOO_LONG (41ms)
    ✓ should fail with PARENT_NOT_FOUND when parent does not exist (41ms)
    ✓ should fail with PARENT_NOT_FOUND when parent expired (39ms)

NameRegistry.SetExpiry
    ✓ should set only expiry (1103ms)
    ✓ should fail with AMOUNT_NOT_ZERO (39ms)
    ✓ should fail with PARENT_NOT_TLD (40ms)
    ✓ should fail with NOT_AUTHORIZED (39ms)
    ✓ should fail with PARENT_NOT_FOUND (40ms)

NameRegistry.Transfer
    ✓ should transfer nothing on empty transfers (1091ms)
    ✓ should transfer nothing on empty destination list (1085ms)
    ✓ should transfer nothing on zero amount (1089ms)
    ✓ should transfer one (1092ms)
    ✓ should transfer many in one transfer (1105ms)
    ✓ should transfer many in multiple transfers (1102ms)
    ✓ should transfer same token in multiple transfers (1095ms)
    ✓ should fail with FA2_TOKEN_UNDEFINED (47ms)
    ✓ should fail with FA2_NOT_OWNER (56ms)
    ✓ should fail with FA2_INSUFFICIENT_BALANCE when domain has a different owner (44ms)
    ✓ should fail with FA2_INSUFFICIENT_BALANCE when domain has expired (43ms)
    ✓ should fail with AMOUNT_NOT_ZERO (38ms)
```

```
NameRegistry.UpdateOperators
    ✓ should fail with FA2_OPERATORS_UNSUPPORTED
    ✓ should fail with AMOUNT_NOT_ZERO

NameRegistry.UpdateRecord
    ✓ should update existing record (1101ms)
    ✓ should update existing record with no previous address (1099ms)
    ✓ should not change reverse record if same address but mapped to different name (1106ms)
    ✓ should remove reverse record address when setting address to empty (1111ms)
    ✓ should remove reverse record address when setting address to different (1113ms)
    ✓ should fail with NOT_AUTHORIZED (39ms)
    ✓ should fail with AMOUNT_NOT_ZERO (40ms)
    ✓ should fail with RECORD_NOT_FOUND when record does not exist (38ms)
    ✓ should fail with RECORD_NOT_FOUND when record expired (39ms)

NameRegistry.UpdateReverseRecord
    ✓ should update reverse record (1094ms)
    ✓ should update reverse record with no name (1094ms)
    ✓ should update other account's reverse record (1112ms)
    ✓ should fail with NAME_ADDRESS_MISMATCH when corresponding domain points elsewhere (62ms)
    ✓ should fail with NAME_ADDRESS_MISMATCH when corresponding domain does not exist (49ms)
    ✓ should fail with NAME_ADDRESS_MISMATCH when corresponding domain expired (54ms)
    ✓ should fail with NOT_AUTHORIZED (57ms)
    ✓ should fail with RECORD_NOT_FOUND (40ms)
    ✓ should fail with AMOUNT_NOT_ZERO (38ms)

NameRegistry
    ✓ execute should fail with NOT_TRUSTED_SENDER (39ms)
    ✓ admin_update should succeed (1078ms)
    ✓ admin_update should fail with NOT_AUTHORIZED

NameRegistry
    ✓ should return an address from resolve-name
    ✓ should return an address from resolve-name when no expiry
    ✓ should return no address from resolve-name when not found
    ✓ should return no address from resolve-name when expired (55ms)
    ✓ should return a name from resolve-address
    ✓ should return a name from resolve-address when no expiry
    ✓ should return no name from resolve-address when expired
    ✓ should return no name from resolve-address when null
    ✓ should return no name from resolve-address when unknown
    ✓ should return balance of 1 from get_balance on domain with expiry
    ✓ should return balance of 1 from get_balance on domain with no expiry
    ✓ should return balance of 0 from get_balance on domain owned by another account
    ✓ should return balance of 0 from get_balance on expired domain
    ✓ should return balance of 0 from get_balance on expired domain owned by another account
    ✓ should fail with FA2_TOKEN_UNDEFINED in get_balance on invalid token_id
    ✓ should return supply of 1 from total_supply on domain with expiry
    ✓ should return supply of 1 from total_supply on domain with no expiry
    ✓ should return supply of 0 from total_supply on an expired domain
    ✓ should fail with FA2_TOKEN_UNDEFINED in total_supply on invalid token_id
    ✓ should return false from is_operator
    ✓ should return metadata from token_metadata
    ✓ should fail with FA2_TOKEN_UNDEFINED in token_metadata on invalid token_id

(proxy)
    ✓ SetChildRecord.proxy_admin_update should update contract address (1077ms)
    ✓ SetChildRecord.proxy_admin_update should fail with NOT_AUTHORIZED (38ms)
    ✓ UpdateRecord.proxy_admin_update should update contract address (1071ms)
    ✓ UpdateRecord.proxy_admin_update should fail with NOT_AUTHORIZED
    ✓ ClaimReverseRecord.proxy_admin_update should update contract address (1068ms)
    ✓ ClaimReverseRecord.proxy_admin_update should fail with NOT_AUTHORIZED
    ✓ UpdateReverseRecord.proxy_admin_update should update contract address (1061ms)
    ✓ UpdateReverseRecord.proxy_admin_update should fail with NOT_AUTHORIZED
    ✓ CheckAddress.proxy_admin_update should update contract address (1066ms)
    ✓ CheckAddress.proxy_admin_update should fail with NOT_AUTHORIZED (39ms)
    ✓ Commit.proxy_admin_update should update contract address (1070ms)
    ✓ Commit.proxy_admin_update should fail with NOT_AUTHORIZED
    ✓ Buy.proxy_admin_update should update contract address (1064ms)
    ✓ Buy.proxy_admin_update should fail with NOT_AUTHORIZED
    ✓ Renew.proxy_admin_update should update contract address (1064ms)
    ✓ Renew.proxy_admin_update should fail with NOT_AUTHORIZED
    ✓ Bid.proxy_admin_update should update contract address (1068ms)
    ✓ Bid.proxy_admin_update should fail with NOT_AUTHORIZED (39ms)
    ✓ Withdraw.proxy_admin_update should update contract address (1091ms)
    ✓ Withdraw.proxy_admin_update should fail with NOT_AUTHORIZED
    ✓ Settle.proxy_admin_update should update contract address (1067ms)
    ✓ Settle.proxy_admin_update should fail with NOT_AUTHORIZED

TLDRegistrar.Bid
    ✓ should not create balance when bid = amount (1115ms)
    ✓ should create balance when bid < amount (1103ms)
    ✓ should add balance when bid < amount (1091ms)
    ✓ should fail with AMOUNT_TOO_LOW when used balance is too low (54ms)
    ✓ should use balance when bid > amount (1108ms)
    ✓ should remove balance when bid > amount (1104ms)
    ✓ should create balance for overbid account when same account (2178ms)
    ✓ should add balance for overbid account when same account (1092ms)
    ✓ should add balance for overbid account when different account (1099ms)
    ✓ should create balance for overbid account when different account (2187ms)

TLDRegistrar.Bid
    ✓ should fail with LABEL_NOT_AVAILABLE when never launched
    ✓ should fail with LABEL_NOT_AVAILABLE when not launched yet (42ms)
    ✓ should fail with AUCTION_ENDED when auction ended with no bids
    ✓ should fail with AUCTION_ENDED when auction ended with no bids on expired domain
    ✓ should fail with AUCTION_ENDED when ended auction currently settleable
    ✓ should fail with LABEL_TAKEN
    ✓ should fail with BID_TOO_LOW (38ms)
    ✓ should fail with AMOUNT_TOO_LOW (41ms)
    ✓ should store a new bid (1108ms)
    ✓ should replace a bid with the next minimum bid (1110ms)
    ✓ should fail with BID_TOO_LOW when 1mutez short
    ✓ should store a new bid and save balance (1104ms)
    ✓ should replace a bid and save balance (1105ms)
    ✓ should store a new bid after settlement expired (1101ms)
    ✓ should store a new bid on recently expired domain (1101ms)
    ✓ should fail with BID_TOO_LOW when expected minimum bid of open-1000000tez is 1100000
    ✓ should bid successfuly when expected minimum bid of open-1000000tez is 1100000 (1094ms)
    ✓ should fail with BID_TOO_LOW when expected minimum bid of open-1100000tez is 1200000
    ✓ should bid successfuly when expected minimum bid of open-1100000tez is 1200000 (1090ms)
    ✓ should fail with BID_TOO_LOW when expected minimum bid of open-1500000tez is 1700000 (41ms)
    ✓ should bid successfuly when expected minimum bid of open-1500000tez is 1700000 (1110ms)
    ✓ should fail with BID_TOO_LOW when expected minimum bid of open-99000000tez is 108900000 (40ms)
    ✓ should bid successfuly when expected minimum bid of open-99000000tez is 108900000 (1097ms)
    ✓ should fail with BID_TOO_LOW when expected minimum bid of open-5409090tez is 5900000
    ✓ should bid successfuly when expected minimum bid of open-5409090tez is 5900000 (1104ms)
    ✓ should fail with BID_TOO_LOW when expected minimum bid of open-5409091tez is 6000000
    ✓ should bid successfuly when expected minimum bid of open-5409091tez is 6000000 (1081ms)
    ✓ should succeed on valid label 'valid' (1092ms)
    ✓ should succeed on valid label 'eve-123' (1090ms)
    ✓ should succeed on valid label '9gag' (1084ms)
    ✓ should succeed on valid label 'more---hyphens' (1081ms)
    ✓ should fail with INVALID_LABEL when called with label 0: "ali_ce"
    ✓ should fail with INVALID_LABEL when called with label 1: "wtf?!"
    ✓ should fail with INVALID_LABEL when called with label 2: "dot.here"
    ✓ should fail with INVALID_LABEL when called with label 3: "Upper"
    ✓ should fail with INVALID_LABEL when called with label 4: "-hypen-start" (38ms)
    ✓ should fail with INVALID_LABEL when called with label 5: "hypen-end-" (38ms)
    ✓ should fail with INVALID_LABEL when called with label 6: "tezoš" (39ms)
    ✓ should fail with INVALID_LABEL when called with label 7: "with space"
    ✓ should fail with INVALID_LABEL when called with label 8: " "
    ✓ should fail with INVALID_LABEL when called with label 9: "         " (39ms)
    ✓ should fail with INVALID_LABEL when called with label 10: "
"
    ✓ should fail with LABEL_EMPTY
    ✓ should fail with INTERNAL_CONFIG_INVALID when min_bid_increase_ration = 0 (11031ms)

TLDRegistrar.Buy
    ✓ should buy free domain (2266ms)
    ✓ should buy free domain after auction settlement expired (2239ms)
    ✓ should buy expired domain (2234ms)
    ✓ should fail with COMMITMENT_NOT_FOUND (41ms)
    ✓ should fail with LABEL_TAKEN (1114ms)
    ✓ should fail with LABEL_NOT_AVAILABLE when not launched at all (1118ms)
    ✓ should fail with LABEL_NOT_AVAILABLE when not launched yet (1125ms)
    ✓ should fail with LABEL_IN_AUCTION when in implicit auction (1140ms)
    ✓ should fail with LABEL_IN_AUCTION when in existing auction (1140ms)
    ✓ should fail with LABEL_IN_AUCTION when in settlement period (1116ms)
    ✓ should fail with LABEL_IN_AUCTION when expired and in auction again (1115ms)
    ✓ should fail with LABEL_IN_AUCTION when expired settlement period and in auction again (1134ms)
    ✓ should fail with INVALID_LABEL (1166ms)
    ✓ should fail with DURATION_TOO_LOW (1120ms)
    ✓ should fail with AMOUNT_TOO_LOW (1122ms)
    ✓ should fail with AMOUNT_TOO_HIGH (1128ms)
    ✓ should fail with COMMITMENT_NOT_FOUND on invalid nonce (1125ms)
    ✓ should fail with INTERNAL_CONFIG_INVALID when standard_price_per_day = 0 (19658ms)

TLDRegistrar.Commit
    ✓ should store commitment (1100ms)
    ✓ should fail with COMMITMENT_EXISTS (38ms)
    ✓ should fail with AMOUNT_NOT_ZERO (38ms)

TLDRegistrar.Renew
    ✓ should renew domain (1127ms)
    ✓ should fail with DURATION_TOO_LOW
```

```
        ✓ should fail with AMOUNT_TOO_LOW
        ✓ should fail with AMOUNT_TOO_HIGH
        ✓ should fail with LABEL_EXPIRED
        ✓ should fail with LABEL_NOT_FOUND

    TLDRegistrar.Settle
        ✓ should fail with LABEL_NOT_AVAILABLE when never launched
        ✓ should fail with LABEL_NOT_AVAILABLE when not launched yet
        ✓ should fail with LABEL_TAKEN
        ✓ should fail with NOT_SETTLEABLE when not settleable yet with implicit auction
        ✓ should fail with NOT_SETTLEABLE when not settleable yet with existing bid
        ✓ should fail with NOT_SETTLEABLE when settlement period expired, in auction again
        ✓ should fail with NOT_SETTLEABLE when settlement period expired, after second auction with no bids
        ✓ should fail with NOT_SETTLEABLE when no such auction
        ✓ should fail with NOT_AUTHORIZED when unauthorized account (44ms)
        ✓ should settle (1141ms)

    TLDRegistrar.Withdraw
        ✓ should withdraw (1101ms)
        ✓ should do nothing when withdrawing empty balance (1103ms)
        ✓ should withdraw calling an entrypoint (1114ms)

    TLDRegistrar
        ✓ execute should fail with NOT_TRUSTED_SENDER
        ✓ admin_update should succeed (1077ms)
        ✓ admin_update should fail with NOT_AUTHORIZED (62ms)


    231 passing (11m)
```

Code Coverage

The output for the `yarn test` script in the `client/` repository is listed below. The number of test cases is not specified, however, the code coverage values have good levels with the exception of a few files, namely:

1. `client/core/src/core.ts`

2. `client/core/src/tracing/factory.ts`

3. `client/core/src/utils/convert.ts`

- lerna notice cli v3.22.1

- lerna info Executing command in 6 packages: "yarn run test"

- lerna info run Ran npm script 'test' in '@tezos-domains/core' in 17.3s:

File	% Stmts	% Branch	% Funcs	% Lines	Uncovered Line #s
All files	99.73	94.44	93.52	99.7	
core	100	100	100	100	
public_api.ts	100	100	100	100	
core/src	100	100	78.57	100	
core.ts	100	100	76	100	
model.ts	100	100	100	100	
core/src/address-book	100	96.67	100	100	
address-book.ts	100	96.67	100	100	10
built-in-addresses.ts	100	100	100	100	
core/src/rpc-data	100	95.45	100	100	
decorators.ts	100	100	100	100	
record-metadata.ts	100	100	100	100	
rpc-request-data.ts	100	100	100	100	
rpc-response-data.ts	100	83.33	100	100	9
core/src/rpc-**data/**encoders	100	100	100	100	
bytes-encoder.ts	100	100	100	100	
date-encoder.ts	100	100	100	100	
json-bytes-encoder.ts	100	100	100	100	
normalize-bytes-encoder.ts	100	100	100	100	
core/src/tezos	100	100	100	100	
resolver-data-provider-adapter.ts	100	100	100	100	
core/src/tracing	100	50	66.67	100	
factory.ts	100	50	100	100	5
tracer.ts	100	100	50	100	
core/src/utils	97.83	75	100	97.67	
convert.ts	100	62.5	100	100	8-18
crypto.ts	**80**	**83.33**	**100**	**80**	**7**
domains.ts	100	100	100	100	

File	% Stmts	% Branch	% Funcs	% Lines	Uncovered Line #s
support.ts	100	100	100	100	
core/src/validator	100	97.06	100	100	
built-in-tlds.ts	100	100	100	100	
tezos-domains-validator.ts	100	96.15	100	100	14
unsupported-domain-name-validator.ts	100	100	100	100	
validators.ts	**100**	**100**	**100**	**100**	

• lerna info run Ran npm script 'test' in '@tezos-domains/resolver' in 11.3s:

File	% Stmts	% Branch	% Funcs	% Lines	Uncovered Line #s
All files	100	95.65	100	100	
resolver	100	100	100	100	
public_api.ts	100	100	100	100	
resolver/src	100	100	100	100	
resolver.ts	100	100	100	100	
resolver/src/resolver	100	95.65	100	100	
blockchain-name-resolver.ts	100	100	100	100	
cached-name-resolver.ts	100	100	100	100	
factory.ts	100	66.67	100	100	17-18
name-normalizing-name-resolver.ts	100	100	100	100	
null-name-resolver.ts	**100**	**100**	**100**	**100**	

• lerna info run Ran npm script 'test' in '@tezos-domains/taquito' in 11.6s:

File	% Stmts	% Branch	% Funcs	% Lines	Uncovered Line #s
All files	100	95	100	100	
taquito	100	100	100	100	
public_api.ts	100	100	100	100	
taquito/src	100	100	100	100	
taquito.ts	100	100	100	100	
taquito/src/client	100	91.67	100	100	
client.ts	100	91.67	100	100	64
taquito/src/rpc-data	100	100	100	100	
big-number-encoder.ts	100	100	100	100	
map-encoder.ts	**100**	**100**	**100**	**100**	

• lerna info run Ran npm script 'test' in '@tezos-domains/manager' in 10.7s:

File	% Stmts	% Branch	% Funcs	% Lines	Uncovered Line #s
All files	100	100	90.11	100	
manager	100	100	100	100	
public_api.ts	100	100	100	100	
manager/src	100	100	47.06	100	
manager.ts	100	100	47.06	100	
manager/src/manager	100	100	100	100	
blockchain-domains-manager.ts	100	100	100	100	
commitment-generator.ts	100	100	100	100	
data-provider.ts	100	100	100	100	
model.ts	100	100	100	100	
operation-factory.ts	100	100	100	100	
unsupported-domains-manager.ts	**100**	**100**	**100**	**100**	

• lerna info run Ran npm script 'test' in '@tezos-domains/conseil-client' in 13.3s:

File	% Stmts	% Branch	% Funcs	% Lines	Uncovered Line #s

File	% Stmts	% Branch	% Funcs	% Lines	Uncovered Line #s
All files	100	96.3	100	100	
conseil-client	100	100	100	100	
public_api.ts	100	100	100	100	
conseil-**client**/src	100	95	100	100	
conseil-client.ts	100	100	100	100	
conseil-data-provider.ts	100	100	100	100	
conseil-proxy-contract-address-resolver.ts	100	100	100	100	
conseil-tezos-domains-client.ts	100	100	100	100	
utils.ts	100	50	100	100	8
conseil-**client/src**/conseil	100	100	100	100	
client.ts	**100**	**100**	**100**	**100**	

- lerna info run Ran npm script 'test' in '@tezos-domains/taquito-client' in 13.9s:

File	% Stmts	% Branch	% Funcs	% Lines	Uncovered Line #s
All files	100	100	100	100	
taquito-client	100	100	100	100	
public_api.ts	100	100	100	100	
taquito-**client**/src	100	100	100	100	
model.ts	100	100	100	100	
taquito-client.ts	100	100	100	100	
taquito-data-provider.ts	100	100	100	100	
taquito-proxy-contract-address-resolver.ts	100	100	100	100	
taquito-resolver-data-provider.ts	100	100	100	100	
taquito-tezos-domains-client.ts	**100**	**100**	**100**	**100**	

- lerna success run Ran npm script 'test' in 6 packages in 53.6s:
- lerna success - @tezos-domains/conseil-client
- lerna success - @tezos-domains/core
- lerna success - @tezos-domains/manager
- lerna success - @tezos-domains/resolver
- lerna success - @tezos-domains/taquito-client
- lerna success - @tezos-domains/taquito

Appendix

File Signatures

The following are the SHA-256 hashes of the reviewed files. A file with a different SHA-256 hash has been modified, intentionally or otherwise, after the security review. You are cautioned that a different SHA-256 hash could be (but is not necessarily) an indication of a changed condition or potential vulnerability that was not within the scope of the review.

Contracts

20b0e1f69bfe9a240d062b86bd19354697588cff23fccadf7e0e3d8a9fcbd235 ./tezos-domains/client/packages/taquito/rollup.config.ts

8ba2911fe89cbde5dd91b253275f15fc598299bcecbee2440055954847d21d0d ./tezos-domains/client/packages/taquito/public_api.ts

534083c600017f5b6aa4150608eee5f8c4e14efdb4dfb6521728e83ba5ba81fa ./tezos-domains/client/packages/taquito/src/model.ts

cb46a57b7a2b037aac8d88fff483b5a9aa395bdc16208c5c3e3277fb892a1fb6 ./tezos-domains/client/packages/taquito/src/taquito.ts

bc99a71e73934564f83522861b118c98f7ded505ace2b3a75c68a0d186d5a38b ./tezos-domains/client/packages/taquito/src/rpc-data/map-encoder.ts

901ba08dddc45e1833054c2bd0ca305671575a217e2e1483ea25343f83e25aea ./tezos-domains/client/packages/taquito/src/rpc-data/big-number-encoder.ts

e8fb4599d7f848d1498e6e574080ec797dda488870052fb32feac623d601e9f6 ./tezos-domains/client/packages/taquito/src/client/client.ts

c1ea216fc6f1c13c90fdfef38a70e4e2eeb62d50d3ec3386a0b8ca00ecabcc43 ./tezos-domains/client/packages/taquito/dist/public_api.d.ts

258c688efb3baf615027594d349a736dbff5a1565aef4874f765b7f85c5ae138 ./tezos-domains/client/packages/taquito/dist/src/model.d.ts

8eb07289123f78553bd0d7db257a2b79b498eaf751be6562214fccd7f7f9f097 ./tezos-domains/client/packages/taquito/dist/src/taquito.d.ts

2edc1f9c052e6a9e22455c5277900444dc340440a4fedb3bce6c62cc5772b0f8 ./tezos-domains/client/packages/taquito/dist/src/rpc-data/big-number-encoder.d.ts

756b2cfd75e77abe163a2f2da5464f8ae171dbb055b7d1676f99f9bbf49071f1 ./tezos-domains/client/packages/taquito/dist/src/rpc-data/map-encoder.d.ts

84c01e2c9e9344a301d492e1e7b98fbc89314310adf06130fea2666ca2af780a ./tezos-domains/client/packages/taquito/dist/src/client/client.d.ts

49154910dae303b2d37cc3849b2a960cbefd4640fc4e59d191f89c235026123a ./tezos-domains/client/packages/taquito/test/rpc-data/map-encoder.spec.ts

```
ac16d4d4eb9a785144988ed72fd60973a5df2eca3cd5800fee5e46989e47a737  ./tezos-domains/client/packages/taquito/test/rpc-data/big-number-
                                                                   encoder.spec.ts

bd1be0cf275c7b42938f5b171411a32f1019fc5915d8405182830b798bf3df0e  ./tezos-domains/client/packages/taquito/test/client/client.spec.ts

309a7905835a3cf6b0fc4db8868b56169b968db9a8b1e178d7cba060dfc31ba0  ./tezos-domains/client/packages/resolver/rollup.config.ts

a9eeb6258d542038fabc951aaa9c4de344bc990c897597eaea6eebb7dc6ed7c3  ./tezos-domains/client/packages/resolver/public_api.ts

d59f61af06be6abc85e8b753bf74f4debaaad92b8e4c7440248a4e4b8f9f1e85  ./tezos-domains/client/packages/resolver/src/resolver.ts

e6f928aadd18ec502bcccf8bd3609a8a5058af986cb2e9f0f08da988e8f367d1  ./tezos-domains/client/packages/resolver/src/resolver/name-normalizing-name-
                                                                   resolver.ts

a3266cb8e49b93562fb0f853f9716374abb4495d39c18fc48b65a90a88590d11  ./tezos-domains/client/packages/resolver/src/resolver/blockchain-name-
                                                                   resolver.ts

4bf1d8645ae2103fe42306291c9c156c959bce50c2189a3e09f81829dc663431  ./tezos-domains/client/packages/resolver/src/resolver/factory.ts

40481f87d7b159f98751a805adf33058a67b0f676a8072a2ed69da362ad18984  ./tezos-domains/client/packages/resolver/src/resolver/cached-name-resolver.ts

f20072e1f5f6bfe7b171f10db259a2fe906582f266139099d32dfbdd3c8d7fe3  ./tezos-domains/client/packages/resolver/src/resolver/null-name-resolver.ts

aeb1569484513aa5c7fbd8c1c792b7f3b702dbfe90625409919d83b828a3fbbf  ./tezos-domains/client/packages/resolver/src/resolver/name-resolver.ts

4808c088598bdb5f42ec0465eb5ada3d0c02a4cf353ac7bf17f269116b3bfba8  ./tezos-domains/client/packages/resolver/dist/public_api.d.ts

4d37fc27d3a48e636c4d66a80add1cdb46b368bd3821889c462471c0bdcdfaf1  ./tezos-domains/client/packages/resolver/dist/src/resolver.d.ts

5625f6e395ecd20f69c6ee321d000027dc8910ec37d0256a4b1ef603a60dac65  ./tezos-domains/client/packages/resolver/dist/src/resolver/name-normalizing-
                                                                   name-resolver.d.ts

c4614d0bfe75a0f6cb38363d368b9016e1c58189e0593ce272bd4dd315fb4c58  ./tezos-domains/client/packages/resolver/dist/src/resolver/blockchain-name-
                                                                   resolver.d.ts

dc62216ce3ed76f4c91a8bf5c4edd74fa8efe97d2a9f6e625b1625dae97fde38  ./tezos-domains/client/packages/resolver/dist/src/resolver/name-resolver.d.ts

5bc84f38d22f4fc72ab0094c21132dfb60f5aeb7c7419bc5cd89c84145adad2e  ./tezos-domains/client/packages/resolver/dist/src/resolver/factory.d.ts

bc47f16875c2602b8710c5024341b3d32d1f23900a85496c67653ecfa77a7caa  ./tezos-domains/client/packages/resolver/dist/src/resolver/cached-name-
                                                                   resolver.d.ts

44ed9bcba280670fa79c7153d794bb14a4bf828f1eb1788f525a6f347f23464d  ./tezos-domains/client/packages/resolver/dist/src/resolver/null-name-
                                                                   resolver.d.ts

e9d0f53693d6a6df48f3f4f2688d400536a44d417d25a5cc72817bacac483644  ./tezos-domains/client/packages/resolver/test/resolver/null-name-
                                                                   resolver.spec.ts

94fc62e650ea8b4ff0d1f97238e76772045dc0c649e388d339a2f563a9886ecd  ./tezos-domains/client/packages/resolver/test/resolver/cached-name-
                                                                   resolver.spec.ts

60fdbb33809fc4144fbc5cfd75cdb3400a6371214d78a845d85019648f7ba368  ./tezos-domains/client/packages/resolver/test/resolver/blockchain-name-
                                                                   resolver.spec.ts

b070aef892bfb820991d41cbbd360ce978e6ec9dad772d2a46ce7c19cc6bde3a  ./tezos-domains/client/packages/resolver/test/resolver/name-normalizing-name-
                                                                   resolver.spec.ts

7449ceeb1786962c70696f4c78a1b8712ee572b17b2c3c383b180a550c401a02  ./tezos-domains/client/packages/resolver/test/resolver/factory.spec.ts

e462617c11fff074facbc6fb51ff901622672312d0765eb009d2a768c7b5894b  ./tezos-domains/client/packages/manager/rollup.config.ts

a57a71cc85a5643a321043950cd26fdcb0403812322e1dea2f171f211bb10035  ./tezos-domains/client/packages/manager/public_api.ts

62744ada36ccf3fd8daed98f67df1acdd4f78101188a9065d3385af20bd3ba3c  ./tezos-domains/client/packages/manager/src/manager.ts

b650af90459b27e772c2615d5f5a3bd2dbf1782db54583fa38cefca920d1376f  ./tezos-domains/client/packages/manager/src/manager/commitment-generator.ts

9b9437a37c123198c555393053c9a27c56a02fda9bc2769463d15aeae4069b96  ./tezos-domains/client/packages/manager/src/manager/blockchain-domains-
                                                                   manager.ts

43e47ddc644de551708d2fc1c67863a936b83e7dd9d8c0c983bdaa168ef26919  ./tezos-domains/client/packages/manager/src/manager/domains-manager.ts

f6173f81625317fbf9e6b234b1224ab78cd2e564d44a3d7a4e17c295c11dd2d2  ./tezos-domains/client/packages/manager/src/manager/model.ts

a04d43b08fac32ff11d42cd3cf3e58a7e028fbb4520a228d6af01b72a4638a6b  ./tezos-domains/client/packages/manager/src/manager/operation-factory.ts

9413872cb1c2cd050e2eb1152e1fe9b100b1dc66065a9cf26fba8136149d2168  ./tezos-domains/client/packages/manager/src/manager/data-provider.ts

2935b306909609500e224467136b14d7710225e97465d296e6c56f025730f97f  ./tezos-domains/client/packages/manager/src/manager/unsupported-domains-
                                                                   manager.ts

2dfeab0553cffba1d2bce67ce3c36bd22b475e8982850a0b7b4b1a8c120aabf3  ./tezos-domains/client/packages/manager/dist/public_api.d.ts

eb949fb404067dd9c20c9d411dfd0407a27354c106fcb7f562ab0f9494beeace  ./tezos-domains/client/packages/manager/dist/src/manager.d.ts

7e1b1607ccd5f2288dc8fd8173f41a1e7ceb230e6c37728f8b20a019b64f2573  ./tezos-domains/client/packages/manager/dist/src/manager/model.d.ts

7237419bba07233b4b6218120067dcea5508d1b2c39a612f1b260e88b2ecc843  ./tezos-domains/client/packages/manager/dist/src/manager/unsupported-domains-
                                                                   manager.d.ts

ac48e172dc1544bae09e3a2c6c3d21117faa662fe777bf4b01b2dddf9cc33ecb  ./tezos-domains/client/packages/manager/dist/src/manager/domains-manager.d.ts

9be56499acf2332ad700b155e010f959998579853887441ad8b73ffd2a797395  ./tezos-domains/client/packages/manager/dist/src/manager/commitment-
                                                                   generator.d.ts

28246d2ac50c4eb4db6f8866f2375334c09b6f65b8e1c4ddb142d68e22863557  ./tezos-domains/client/packages/manager/dist/src/manager/data-provider.d.ts

400b000facbb06481c31e8209bae25222e181c389f9786da81b7660dad0a7f8f  ./tezos-domains/client/packages/manager/dist/src/manager/blockchain-domains-
                                                                   manager.d.ts

4bbbbb73c8b0fa98a594597a8e3232689dc888c0e17e3861ef53da713fa50d90  ./tezos-domains/client/packages/manager/dist/src/manager/operation-
                                                                   factory.d.ts

d27b09571f594abc25f98e6b9c2d9edd98c1333267d67d3e3c96dde29af84893  ./tezos-domains/client/packages/manager/test/manager/commitment-info.spec.ts

502c052cffec7c1e488cafa4e0edec97f1660f0041813de2d33c16f399188735  ./tezos-domains/client/packages/manager/test/manager/blockchain-domains-
                                                                   manager.spec.ts

e17050dbab964843caf351ec61cdb0d54dd6623f98a461a31f8a57c0e9079ac7  ./tezos-domains/client/packages/manager/test/manager/operation-
                                                                   factory.spec.ts

1cd7feb0730689efc83241d3c44092d7b3a7f5668dae0f7fc1f53000ac7cb305  ./tezos-domains/client/packages/manager/test/manager/commitment-
                                                                   generator.spec.ts

60bd2d360d4cbe27a077b150836311baf0d860c7dc759e38cb65957a88c04917  ./tezos-domains/client/packages/manager/test/manager/data-provider.spec.ts

7bd735077c59778265322d1931a77650017204716eab538fc7e853a5f3034d0e  ./tezos-domains/client/packages/manager/test/manager/unsupported-domains-
                                                                   manager.spec.ts

fa9aa869e1e084ffc26cbfaf412d4e6b5ff6aa0d079151205c88d836e1bd9e23  ./tezos-domains/client/packages/taquito-client/rollup.config.ts

aa6f60f8d3f33b10e8e9474e2ef36ef9825b0ef4b0ad0f8abce53b8b00f24183  ./tezos-domains/client/packages/taquito-client/public_api.ts
```

```
41a89e80d190f191f89faa3cc57c62cdf94deb1edcc58bbb5f662886ad4dfb88  ./tezos-domains/client/packages/taquito-client/src/taquito-tezos-domains-
                                                                  client.ts

2a120101a7b508d4e3cfd3e04135ae94053481d0a3c1f80fa5a089bc41e8dd95  ./tezos-domains/client/packages/taquito-client/src/taquito-proxy-contract-
                                                                  address-resolver.ts

88827f81936d1cb63857b2f103f6a5f5cc8c6c0d7c6d098c5fd53f91e0647eea  ./tezos-domains/client/packages/taquito-client/src/taquito-resolver-data-
                                                                  provider.ts

8c9a3f1223f31a68b3aa39bca349cfe5b08ad664e0aa70e2f72ec6626e3b9394  ./tezos-domains/client/packages/taquito-client/src/taquito-client.ts

783bd13a3d5dee204567c41b0c106e8013ca039dd4af5a9fbf2dce9bcbe740b9  ./tezos-domains/client/packages/taquito-client/src/model.ts

68712ce61fb17cb846a9211a8d473815bf76b7f1bd5955b25acce91865e26126  ./tezos-domains/client/packages/taquito-client/src/taquito-data-provider.ts

c1fe4ddd0e04e48cb3c9bf11a13361e88eb19b955a772d83914ce63a52f2ab8b  ./tezos-domains/client/packages/taquito-client/dist/public_api.d.ts

4957e0864b0a521bb28cf6d71deafb9e9a21e7012a2d1b1040bab7daa9f63725  ./tezos-domains/client/packages/taquito-client/dist/src/model.d.ts

b2cc16c423d6854f22908b872160a85fe2111bad32813678a5c4597239d5a90c  ./tezos-domains/client/packages/taquito-client/dist/src/taquito-client.d.ts

8cccdab1ab09c37c743f66d3c9bb94a6328803c17713314ae137f5e45714b0fa  ./tezos-domains/client/packages/taquito-client/dist/src/taquito-resolver-
                                                                  data-provider.d.ts

40e5f5e738bbc7055958ce82cc0177c1b159ae16b9e1d3fc086a20902fa1b0bf  ./tezos-domains/client/packages/taquito-client/dist/src/taquito-tezos-
                                                                  domains-client.d.ts

1094e0781f41861e434a3e05eb4ed8f92d2a38aa2b4bcb4ddb47374e2deec095  ./tezos-domains/client/packages/taquito-client/dist/src/taquito-proxy-
                                                                  contract-address-resolver.d.ts

15e1fe4e4efbd7b281d3e7dc2136a6b892cc3540629ef4c28fe56089e2897720  ./tezos-domains/client/packages/taquito-client/test/taquito-proxy-contract-
                                                                  address-resolver.spec.ts

19e0e4dba75e650d713c5abdb334a3bc6435661be6a5e3b3d29ec37f98b9e558  ./tezos-domains/client/packages/taquito-client/test/taquito-data-
                                                                  provider.spec.ts

fb17755379cc16d1e56e1ea53aee293c47a8de0cc650b4b809ef6eb4363b2f32  ./tezos-domains/client/packages/taquito-client/test/taquito-tezos-domains-
                                                                  client.spec.ts

4da3aed3e1adb9af953a5ea3db2ca051af0dd442cd6f0eaf8cd5453f696e819f  ./tezos-domains/client/packages/taquito-client/test/taquito-resolver-data-
                                                                  provider.spec.ts

b99a2ff596c3c88a6fb15af495a2a0bbf021df6cbe518cf1402c68f4c6307029  ./tezos-domains/client/packages/conseil-client/rollup.config.ts

a10cab9183f3257ad0b72d796eeee228decfd3262847014cac545bffede5a06d  ./tezos-domains/client/packages/conseil-client/public_api.ts

d5be12b92343b6a5810f6e7937789e9af5684991058cecded4a8eb83c6aff80b  ./tezos-domains/client/packages/conseil-client/src/conseil-data-provider.ts

4149dd65ff0dce5b9522dfbd1849451ba6210cb69557ab328eee686ddfda344d  ./tezos-domains/client/packages/conseil-client/src/utils.ts

170054525d4ffb8dfc196f3a4975bb9f800e4953675b66b60952472a8934f6b9  ./tezos-domains/client/packages/conseil-client/src/model.ts

c8f6c7f67b5e2b453020d4542333917157aee06af0cbbdc58205c680e3028b4f  ./tezos-domains/client/packages/conseil-client/src/conseil-tezos-domains-
                                                                  client.ts

24f42c416ac7df455990ea51ddb47bc79c1defa6f7afe58d7964107c78a19e5c  ./tezos-domains/client/packages/conseil-client/src/conseil-proxy-contract-
                                                                  address-resolver.ts

abab8f79fd4c7abf487251759afdc25e8f20c475c81eb5d87db236c4a97b1520  ./tezos-domains/client/packages/conseil-client/src/conseil-client.ts

3b94174190f77c0bb71c1a7897997336e8bd73a01fa5fb997911d152f63e3b1d  ./tezos-domains/client/packages/conseil-client/src/conseil/client.ts

76879f2b52356daa586e31c0cd07dc1a65fbb29500a0dabf212ca89b6e4785bd  ./tezos-domains/client/packages/conseil-client/dist/public_api.d.ts

2259386454803f76ee575718ab8b62f2e1db012cdb5a3437904748cffbc25999  ./tezos-domains/client/packages/conseil-client/dist/src/conseil-data-
                                                                  provider.d.ts

fb4d873b89f2f9c10c13931ec17d64ed2365e82131a32d50b3dde778ff68597a  ./tezos-domains/client/packages/conseil-client/dist/src/conseil-client.d.ts

b5029f5414c3cb8d650ebe4b121808106555d59934f06320b71230b29d174cfc  ./tezos-domains/client/packages/conseil-client/dist/src/conseil-tezos-
                                                                  domains-client.d.ts

430995cb98259d5f5c63dc5b549c7685b543c548874b65856b3d7b866802d7b4  ./tezos-domains/client/packages/conseil-client/dist/src/utils.d.ts

2c6c607afa581dcbc43ea2d8be7477811e1df400047f22f0b6eba2397630f19f  ./tezos-domains/client/packages/conseil-client/dist/src/conseil-proxy-
                                                                  contract-address-resolver.d.ts

4043d3cad13ee002b1986df705952418277fefbd243fa4805e034521cfffb482  ./tezos-domains/client/packages/conseil-client/dist/src/conseil/client.d.ts

cccf80e3454c955a99aea43968ca90e2df2b08a4e875b086f6ee7d186a18ee16  ./tezos-domains/client/packages/conseil-client/test/conseil-proxy-contract-
                                                                  address-resolver.spec.ts

786639ab359cd7e6de3e9afacfec04e9a7466faf5786e8006da9d2b92bbb2b8e  ./tezos-domains/client/packages/conseil-client/test/conseil-tezos-domains-
                                                                  client.spec.ts

34bf2ea26c7bff5c406066ce94ed8dc1d228fafe6898e53dca196a4f632a17b4  ./tezos-domains/client/packages/conseil-client/test/conseil-data-
                                                                  provider.spec.ts

ba860efbc0fb45775e0fe831e77d6e29306ae026e0ce1bd56fd6dd48c6f6e115  ./tezos-domains/client/packages/conseil-client/test/conseil/client.spec.ts

281276c96bba951dd9c7d3d9b9295a1b8c7866b14f74c88fdc2aa0f14d1b3353  ./tezos-domains/client/packages/core/rollup.config.ts

2dc63b0aa6476ebcb5808927b293fc53e0e17e7db77a8a71285ed8a0cc5cb490  ./tezos-domains/client/packages/core/public_api.ts

12ad6efe4806a8a060a9fc87cc21e1f77576207adbb4706794fb473e305381dd  ./tezos-domains/client/packages/core/src/model.ts

c9793ce56119aa98e80e3ffcf4831edb9e680c730962db6038b43c8603cc61cf  ./tezos-domains/client/packages/core/src/core.ts

1dc23b61c434e23f05bb8b59f84a0c0abf3b63dfedce7695fc8398b3a4601b00  ./tezos-domains/client/packages/core/src/rpc-data/decorators.ts

c0d5da0cbb9755407d643fe182b1bc21ead55216d93ed2aa40ed3c926c1b260f  ./tezos-domains/client/packages/core/src/rpc-data/record-metadata.ts

803bbf88abf483761388aee94249d727a43a531e5180983d4b2f1cc5969afa22  ./tezos-domains/client/packages/core/src/rpc-data/rpc-response-data.ts

73f8b4251cda7becc8d8175df5de074d223e0b44b2f12cd187d0797603e49318  ./tezos-domains/client/packages/core/src/rpc-data/rpc-request-data.ts

7433778e34730e4bb008adf7cbbda0c41b783cb2647f66ade03e9e2811f36bb5  ./tezos-domains/client/packages/core/src/rpc-data/data-encoder.ts

e61b9389b128ac72fa9314b4d883503855b5a33d94ced643e02b57a21903562e  ./tezos-domains/client/packages/core/src/rpc-data/encoders/bytes-encoder.ts

7dcf788eff0f52e984716abe3624b94484582c4f57be401f0d8f7d56222ab4be  ./tezos-domains/client/packages/core/src/rpc-data/encoders/date-encoder.ts

2bf54a7b6a41b99ada610d918fad5fcda1eda6fc1a4958ef7888f700390c93ab  ./tezos-domains/client/packages/core/src/rpc-data/encoders/normalize-bytes-
                                                                  encoder.ts

7b807c9c51f00ac1f908b5c9d7ea7d988d8780e39d7f45ab1c4563edc1c4ab5d  ./tezos-domains/client/packages/core/src/rpc-data/encoders/json-bytes-
                                                                  encoder.ts

4350649d2e86fb89c827c234bcf712c51e5f528414854f035c8ebe7d128f511c  ./tezos-domains/client/packages/core/src/address-book/address-book.ts

e05ca0f2ce5aaeda9ef47213d6fb3167c9cbc13badc4f86b686d1cd1481c802d  ./tezos-domains/client/packages/core/src/address-book/built-in-addresses.ts
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725045e0eda878ece794b0c378afd77638875a0496c9dad798ed3e0fc5dc6c2e  ./tezos-domains/client/packages/core/src/utils/crypto.ts

a64d9f94d438017b2b65c2544f6a4962f88f465b8f0c9829839360aca1c65e61  ./tezos-domains/client/packages/core/src/utils/types.ts

7c4622da4969cab68ba8e702e7f4fd4ab8b51f75f562619c42e26593e26ccff6  ./tezos-domains/client/packages/core/src/utils/domains.ts

f7c291d0038adc63aae2226ddb99326c22e1b752208457ad57488a28442ee06ba  ./tezos-domains/client/packages/core/src/utils/convert.ts

b3d994e0fcb83eb184f2a3b8e66fe47f97a180ebe13ccf5a8894f5ca1df5d718  ./tezos-domains/client/packages/core/src/utils/support.ts

f50266a95471214f19631106890739d05fb0ffb9e56432cff11156d17016d639  ./tezos-domains/client/packages/core/src/tezos/tezos-domains-proxy-contract-
address-resolver.ts

957408b1aec4b5aa196a9a1fab543344f48b0ed31a120bc9fd8a76bb3defcbbe  ./tezos-domains/client/packages/core/src/tezos/tezos-domains-data-provider.ts

4a14343f15ceaeebedeb3fd5d16b49ec2589626acf631f343ad938c4ff98c9db  ./tezos-domains/client/packages/core/src/tezos/resolver-data-provider-
adapter.ts

b97845dc8269f98433eaf9125e50c40e4bd87fa40708ae8a90be86ac5d3f9ad0  ./tezos-domains/client/packages/core/src/tezos/tezos-domains-resolver-data-
provider.ts

5f5a9131d333d721263a2b23d9101764b0cb38d481a9ecaf8ebc742515c10168  ./tezos-domains/client/packages/core/src/validator/domain-name-validator.ts

a8b20f50470c7bae27a660f038493c8a417f7feb4ff95409e7a7a9a4d1710dfe  ./tezos-domains/client/packages/core/src/validator/unsupported-domain-name-
validator.ts

92a2e4916ce2f6dc1334ad88f107cde6673abf876e3f0647a728174a3284ffa0  ./tezos-domains/client/packages/core/src/validator/built-in-tlds.ts

4b56b5a56a7ed7d100fa741fc90b8440ab813564d5bf838e4ece22c297090326  ./tezos-domains/client/packages/core/src/validator/validators.ts

1beb169c05fdd34e0480dcdfef6fec853f5b9de64f5ccbc2bade0f2cab7f2c1c  ./tezos-domains/client/packages/core/src/validator/tezos-domains-validator.ts

550bcd00b23cd69483dd9cf248b6e3f01a181b74b4f366d496c23634242020e0  ./tezos-domains/client/packages/core/src/tracing/tracer.ts

3b3860143f77d419ba6369c49334affb85c7fd0b02b9baa3ad029853c4a660a6  ./tezos-domains/client/packages/core/src/tracing/factory.ts

50f2403df3b3a82bf0351c24c46a9e64584390d2464ee4962ab2ec560988b527  ./tezos-domains/client/packages/core/dist/public_api.d.ts

194e2b38581d041149bab033fb6c0c5b2dfddc402b789d7e74ec375d252dc8a5  ./tezos-domains/client/packages/core/dist/src/model.d.ts

be272adf73fbace6b633f2de81ab639c80ad749a96a8c7c8c28387232b50e5fb  ./tezos-domains/client/packages/core/dist/src/core.d.ts

29aef26005b094d77a3b2afd2bd7285796b6e3692726a25dfea1b5c503c3694c  ./tezos-domains/client/packages/core/dist/src/rpc-data/rpc-response-data.d.ts

d5520904e54ef070bd79ebd6368a4370ad11c55c51407166968c1d6df1410031  ./tezos-domains/client/packages/core/dist/src/rpc-data/rpc-request-data.d.ts

2fd107efd53d6e4a9398f0238247d93f1c6990896956b5f6845ffbfa7f2390ff  ./tezos-domains/client/packages/core/dist/src/rpc-data/record-metadata.d.ts

908977cd8bc3e1eee18fe18f08fae4a008c40cb19f79096bb08a99d1c362c50c  ./tezos-domains/client/packages/core/dist/src/rpc-data/data-encoder.d.ts

5b711d1de9feae7ad77b38b18ad15e351ff37dfee00cbc2d50e2fa75a260178d  ./tezos-domains/client/packages/core/dist/src/rpc-data/decorators.d.ts

a78ab86879d36b31ad4c1fa569abed07fa48fa866322437d58949f8db8822ca7  ./tezos-domains/client/packages/core/dist/src/rpc-data/encoders/bytes-
encoder.d.ts

f8ba563c020e33ba7c7d99dc361ef2eb1e88699b470382f2ce192c9b6da796a1  ./tezos-domains/client/packages/core/dist/src/rpc-data/encoders/date-
encoder.d.ts

26311fba4d11a90a08a3428afa872e627b488d77b7f85891fe8edd1af3d44fd4  ./tezos-domains/client/packages/core/dist/src/rpc-data/encoders/json-bytes-
encoder.d.ts

faf3b3a86fc37a833cdeef9141ed3aa07adfb339215126cb443b6856963389e3  ./tezos-domains/client/packages/core/dist/src/rpc-data/encoders/normalize-
bytes-encoder.d.ts

c83c767b888b4e10c04fd9c4efac70b04a16fdf82ee3d9bf9e24a5d5614617e7  ./tezos-domains/client/packages/core/dist/src/address-book/address-book.d.ts

d21d3fc212268d1d5bcb818fea847dce76d3dd64a7717f1cb7045b108bb8f452  ./tezos-domains/client/packages/core/dist/src/address-book/built-in-
addresses.d.ts

67d193999dff625e159c5f3468e8c4a817abce3ee71cee8386bc72677b4e7cbe  ./tezos-domains/client/packages/core/dist/src/utils/convert.d.ts

994c099c07fe1c65ca2e3993d6d6b0a554a6341e93a2730a20f3db954996c616  ./tezos-domains/client/packages/core/dist/src/utils/crypto.d.ts

bba8dcc5858010e1e8cccd943e2e3a2e03c79afb454f44ccfade2804776106cc  ./tezos-domains/client/packages/core/dist/src/utils/types.d.ts

4879066559ee603ef4289b6db8e18fb4261a83382a2b33aadbfba4f4c6f6d357  ./tezos-domains/client/packages/core/dist/src/utils/domains.d.ts

4ce2bcd74894f8680a4d0f816ed103d98c9494d40fec9b3bdf20dd6018a64796  ./tezos-domains/client/packages/core/dist/src/utils/support.d.ts

e59022045418b8f019e6ef476868760d70c3c9c8e3348860adb7c09f9987fa52  ./tezos-domains/client/packages/core/dist/src/tezos/tezos-domains-data-
provider.d.ts

f9283d11da9dd4181f962b45da69f4291027f9b21447ea67c56e0b370b965517  ./tezos-domains/client/packages/core/dist/src/tezos/tezos-domains-resolver-
data-provider.d.ts

a8c9fc3149bfb155861a2b64375c0b424d2f06e027d51c0f20f7ce20d4eb78fd  ./tezos-domains/client/packages/core/dist/src/tezos/resolver-data-provider-
adapter.d.ts

c1ad0417f123b1e7359e1d64831c9c2172630ae76c318e47c9f347987b9975b0  ./tezos-domains/client/packages/core/dist/src/tezos/tezos-domains-proxy-
contract-address-resolver.d.ts

93fe9e1a2103dbe4703217ad9e9aea8858a96516ca8da45ddd4069464df3f3b7  ./tezos-domains/client/packages/core/dist/src/validator/validators.d.ts

a7cce8f34898510799448a076e6b1b9acbcfc8ebfbfbd21126c9898238f04d97  ./tezos-domains/client/packages/core/dist/src/validator/domain-name-
validator.d.ts

e512e1f4fb6d35c50a2f639ffc94d04014ae293b098b6b99eb29bc94730914b6  ./tezos-domains/client/packages/core/dist/src/validator/built-in-tlds.d.ts

48db24b76ca1a079dee4d104005629bd095d5165ece8564990f200f4a4a055d9  ./tezos-domains/client/packages/core/dist/src/validator/unsupported-domain-
name-validator.d.ts

0b615f7b6fb15c2c9205816827833ecd195d29638e22868ae83a3d82926a0b86  ./tezos-domains/client/packages/core/dist/src/validator/tezos-domains-
validator.d.ts

4ce4cc5ec6d639c1dc3c96cd3890d3ed9b0dc3c7c26d9165862240f51b1d3d45  ./tezos-domains/client/packages/core/dist/src/tracing/factory.d.ts

f5fc7be31a84f58da49e9c34ee31ea248c1fe3c616eff0123c4efc174e0b424d  ./tezos-domains/client/packages/core/dist/src/tracing/tracer.d.ts

3d66c6c9cd721d964a4b940a2fa85f099d492d8d7d022c5dfdefb8f046a91903  ./tezos-domains/client/packages/core/test/rpc-data/record-metadata.spec.ts

2eb3137ece86d00b1e7535dbe3da9003eaca51f7381eb29caadd3ba912979b24  ./tezos-domains/client/packages/core/test/rpc-data/rpc-request-data.spec.ts

08125d0dc8282d6cd72edd5b6eface6de6d47567102493afd3fe9097ffcb554f  ./tezos-domains/client/packages/core/test/rpc-data/rpc-response-data.spec.ts

f97c90eb69340e60be18310794b870a69a149e0be48de781b49d9aff78b6b541  ./tezos-domains/client/packages/core/test/rpc-data/fake-encoder.ts

9faf1040b407832c21744a2f5f198102cc758bda21d47099dfec9438e8fd0aa9  ./tezos-domains/client/packages/core/test/rpc-data/encoders/date-
encoder.spec.ts

07feb9b21ee4173352d8bd01dfa6b3b72946e83abac72a86a086615efe9596d8  ./tezos-domains/client/packages/core/test/rpc-data/encoders/bytes-
encoder.spec.ts
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bdb7328e40992e17bd216fbe79280c27c976b618f1d167a1d36c8eec886a1dc2   ./tezos-domains/client/packages/core/test/rpc-data/encoders/json-
encoder.spec.ts

298caaa796686ed4b63a1fe6243578657ddc7a514e914013d36f577a95b1fa89   ./tezos-domains/client/packages/core/test/rpc-data/encoders/normalize-bytes-
encoder.spec.ts

e45aff49f19e0684755e21150245faeb643ba976e5b5ba9b2cd3130fcd3da5d5   ./tezos-domains/client/packages/core/test/address-book/address-book.spec.ts

f7346d11362c2526906b59d0f5ff86a29d968785d9483756c2e68bd3b8008896   ./tezos-domains/client/packages/core/test/utils/domains.spec.ts

5afd53ab4e4a2b4243f32281e00b77066fff0f5ca0a5d0fa1591fc9e0ce63f59   ./tezos-domains/client/packages/core/test/utils/convert.spec.ts

43e9be77019a5faeea9f12115bbbfdef0c5cc59b44c7a324a27382bfc6ffc271   ./tezos-domains/client/packages/core/test/utils/support.spec.ts

e9686e915ab885f50258a1b72e60f3122ca6947724a5f49a2b4771ae9612dbe1   ./tezos-domains/client/packages/core/test/utils/crypto.spec.ts

d1023ea4c59f7f1f55fa30a4e125babed6a32aeaf2fba9e123acfad7a3c003c7   ./tezos-domains/client/packages/core/test/tezos/resolver-data-provider-
adapter.spec.ts

5855f514fb624dc5047f9909389ff971d5bad6876c1be31914150643a64ec0d1   ./tezos-domains/client/packages/core/test/validator/domain-name-
validator.spec.ts

0c90ad571744b443d10150d049e368720e2779ddee9f89a3cd0e57298752b2c7   ./tezos-domains/client/packages/core/test/validator/unsupported-domain-name-
validator.spec.ts

1742612b01f674b2530c29bb93e90d599b8f1ed3bd34a1af64cb3b31aae9795a   ./tezos-domains/client/packages/core/test/tracing/tracer.spec.ts

470a4b34917a921fa929c4343aefe93aa1b8feafd6643cbb86f1b0015a826065   ./tezos-domains/client/scripts/import-addresses.ts

a1fe0db21be10ac29fa013091d9201eb22152dbb2f0e14ff39c46192f32f26df   ./tezos-domains/client/integration-tests/data.ts

0aa3e545a899c8d547e2af026e1fa02e49f7a7e475ae66127b3bc581c5892ecc   ./tezos-domains/client/integration-tests/scripts/setup-records.ts

70be89dbb8a9207e86bbba39cd722b5b7bb723015c7f6fcfe90e321509267fcc   ./tezos-domains/client/integration-tests/scripts/fund.ts

46adbfc5f976a0b88b57fc93e828d56c42ab1376c37853f29c49cc959d30dcbc   ./tezos-domains/client/integration-tests/test/manager.spec.ts

2b60e397d25bf1e99796069cfb9f8276b64a4749a06e6f2e1a54e5f3ffa111ff   ./tezos-domains/client/integration-tests/test/resolver.spec.ts

e529ef208bde4781c628acbeb291874d836caf3321bf8b7328e113ac2a89543a   ./tezos-domains/examples/src/resolve-reverse-record.ts

98455aaf19c459e39022d61ffe09c26e6f62c2b989383f92fd5ab799a400e581   ./tezos-domains/examples/src/resolve-domain.ts

60279ed08a5284295107b96b6cb19b7e4ed8f8c3c8a694268417f26eb0434474   ./tezos-domains/examples/src/create-subdomain.ts

a69c8e50d0777a407dd6f861a95c34ff36093b9ae104ca36a7b981735bb37048   ./tezos-domains/examples/src/buy-domain.ts

b633834f9b5aebb04e84a814fb16336ed4254b8ee0bf9d0b9f703589f6c8927c   ./tezos-domains/examples/src/update-domain-with-data.ts

2a494e293b4cdabc952413c7b3e6b19a07cf884fa0740c5129736ede0e9d8cb6   ./tezos-domains/contracts/src/views/NameRegistry/ResolveAddress.mligo

61b076b4b674cf4087ae060050f93cb1117f206fddb2420e87521cf4b8308a62   ./tezos-domains/contracts/src/views/NameRegistry/GetBalance.mligo

651c0b90cb0a9b1a9fd03b1dc820500a86cf9c270aef6dd7112a0b3760814b5e   ./tezos-domains/contracts/src/views/NameRegistry/TotalSupply.mligo

a54fc0b97b1bc46ca99771a5a35d1ac525af5a6fe46c39041142e389e0b44f41   ./tezos-domains/contracts/src/views/NameRegistry/ResolveName.mligo

d4bd58868206e9da4a3c73db6475767e682e8755b4567bb00ed46b6f821052c4   ./tezos-domains/contracts/src/views/NameRegistry/TokenMetadata.mligo

ba656eb176354ba2b877a6dbf92fe0ac90439cf6dc86be4478a45abfb4c1affc   ./tezos-domains/contracts/src/views/NameRegistry/common.mligo

b8aefc5386822c48885f6c0790293dbffd6808e462a82eee4f263e23c83d25c4   ./tezos-domains/contracts/src/views/NameRegistry/IsOperator.mligo

791413a10235558187546499f48caa0497fcb3c4b327252c4ae40f237693abe3   ./tezos-domains/contracts/src/actions/NameRegistry/ClaimReverseRecord.mligo

1f8d625abb5a313702f2e9a7d163f874a47e4dbc027c433ffa6c303a3bcc3d7b   ./tezos-domains/contracts/src/actions/NameRegistry/UpdateRecord.mligo

41e2c50e298bbf0ddb53d68f29a840f58ccb686f40fdb7544200d6e46a081e7a   ./tezos-domains/contracts/src/actions/NameRegistry/Transfer.mligo

3b7a15bb31db3546a3e1115dc94d89f4b13e8344b405c3c785e1e96ecd623603   ./tezos-domains/contracts/src/actions/NameRegistry/UpdateReverseRecord.mligo

634dea3e9564467df9a6331bd95aaa61288bbb50ad574e6ee317577f164bd59f   ./tezos-domains/contracts/src/actions/NameRegistry/CheckAddress.mligo

98886bd533f4070c4ef505e8df5a23d011967799068b81c944a73d6c1bdf9d32   ./tezos-domains/contracts/src/actions/NameRegistry/SetChildRecord.mligo

d2e03e5c558ac6cf090a328ab7a7f7fb3da56a6f0e8be347184aa700384ddc77   ./tezos-domains/contracts/src/actions/NameRegistry/BalanceOf.mligo

a541afbad2091c109a1b189b155d439aa840abfb9cff4c64b12febc0be42fda3   ./tezos-domains/contracts/src/actions/NameRegistry/SetExpiry.mligo

1e5a3f2db011d9241af40a4e693f06b5dc7b9fb9866ea26ead5a82a9c6cfc347   ./tezos-domains/contracts/src/actions/NameRegistry/UpdateOperators.mligo

5d524090f5fd613c1d7ba8f3bdb502d13636f87879d8e347cdb57a0972a9ba6c   ./tezos-domains/contracts/src/actions/TLDRegistrar/Withdraw.mligo

c4e89e86426a1b499839c2b43240bcc6e4e6a98576eed51637e1e16a49b39c19   ./tezos-domains/contracts/src/actions/TLDRegistrar/Buy.mligo

36f552c6540c365d87195211906e32bc030e36767c693ad3d9d7618736a0c93c   ./tezos-domains/contracts/src/actions/TLDRegistrar/Bid.mligo

a3f3483a0ca40f7b8e7e9f40f0fb25334cbce33cc92818ebc4124cffbc6157b5   ./tezos-domains/contracts/src/actions/TLDRegistrar/Settle.mligo

034db5d2e7cb2560d428f8535247df5eb510c07fbd10096184d4197f4740109c   ./tezos-domains/contracts/src/actions/TLDRegistrar/Commit.mligo

c5c457d9af39316facdd931a41ef8b21adbf99ee8aba27a4d7f64ea8a7280df1   ./tezos-domains/contracts/src/actions/TLDRegistrar/Renew.mligo

0ea75e40b78d171ed30a0633d8e1bf6f733698c28ceb281af5b8fe2d1abaeecf   ./tezos-domains/contracts/src/shared/action.mligo

1697108eb8b0e9ea8ad1eb92a37586a6ec9ce3a03d2eb37db016728bf1ee9e26   ./tezos-domains/contracts/src/shared/validate_label.mligo

d8475f103ad191a1ad2e0fa73f59d7c6c360dabf52dcf79f59e5707db3a75598   ./tezos-domains/contracts/src/shared/global.mligo

45581573d0c8824598b12f3289d7dcfc4a92c89781741b05ad86cd3c85d4cfa3   ./tezos-domains/contracts/src/shared/proxy.mligo

312cb9877ca72b5abb53e75bf87bae665e8c3e3a184ff40777cb921f739114c8   ./tezos-domains/contracts/src/shared/NameRegistry/common.mligo

2fed74d32214ed89e96f629e52cca739bc4e90b7a34ae7771e794d02599e0f76   ./tezos-domains/contracts/src/shared/NameRegistry/params.mligo

0350a8cb7dfa7ceed6bb644af5a1a25146cdebc425aeb25b8ec94e45594586f5   ./tezos-domains/contracts/src/shared/TLDRegistrar/common.mligo

eca99ed26533afe1d0def364e11081d50f3bbcde7ec1a28a6315fd77b1f6ac19   ./tezos-domains/contracts/src/shared/TLDRegistrar/params.mligo

45e7ee2de9369b70c44f1fe30606d48b2e0d9baad3e5bdcfa8731f5fbe14056a   ./tezos-domains/contracts/src/contracts/NameRegistry/NameRegistry.mligo

65a556029b03717c6580446b7fdd289b6698abccc98d9f548bb7772d54db5ac9   ./tezos-
domains/contracts/src/contracts/NameRegistry/proxies/NameRegistry.SetExpiry.mligo

53558400626c3f0a01f13b32860c3baacc9d899188210c6e9850c7e55bf50c5c   ./tezos-
domains/contracts/src/contracts/NameRegistry/proxies/NameRegistry.SetChildRecord.mligo

4323f3981b1df794f644ace2043aa8f5031e26922bda2f3ef23f16cd25782a46   ./tezos-
domains/contracts/src/contracts/NameRegistry/proxies/NameRegistry.CheckAddress.mligo

98d67f380739be6329d0c05372952d4fefd3b0b008eb63ee059571c0657d4f13   ./tezos-
domains/contracts/src/contracts/NameRegistry/proxies/NameRegistry.UpdateReverseRecord.mligo

98efec012efd3e87245f4a2bd7392d02c962e81a9d3422d37f10df2ad19a96cc ./tezos-domains/contracts/src/contracts/NameRegistry/proxies/NameRegistry.ClaimReverseRecord.mligo

c4e8c99a688c69a586b52fda8939703f5738e7f1b8d206550dff2269b3177aa8 ./tezos-domains/contracts/src/contracts/NameRegistry/proxies/NameRegistry.UpdateRecord.mligo

70baafd5e80510865bf468cf4275c08ef048cf98372c5a34353f5f80f7fec297 ./tezos-domains/contracts/src/contracts/TLDRegistrar/TLDRegistrar.mligo

975f0263f0dd0d721001b9783d4f2204d7bbfbfa3093101ef77ef2588e2fcd73 ./tezos-domains/contracts/src/contracts/TLDRegistrar/proxies/TLDRegistrar.Buy.mligo

ae04dac36be938128b03b2132a7661b4bc2dd67caf919fefe2409ade6f12cab1 ./tezos-domains/contracts/src/contracts/TLDRegistrar/proxies/TLDRegistrar.Withdraw.mligo

4626a3822df324542ce5230c74d85f0c3619d48e797f7d46abbe975c8fc17496 ./tezos-domains/contracts/src/contracts/TLDRegistrar/proxies/TLDRegistrar.Bid.mligo

7c7192c6232ab2c10afdbc80119145fe2cca0a1f2fdab4e1bc41ca39e4f45edb ./tezos-domains/contracts/src/contracts/TLDRegistrar/proxies/TLDRegistrar.Renew.mligo

ffc7fa75c88f7056c0440d801d5e39bd7c1f79f7fb353721176638579caaa15f ./tezos-domains/contracts/src/contracts/TLDRegistrar/proxies/TLDRegistrar.Commit.mligo

381cd38b64ff51176e3a79ccdd63ccf162c106cedf585e7c8af296d0121678bb ./tezos-domains/contracts/src/contracts/TLDRegistrar/proxies/TLDRegistrar.Settle.mligo

714d4ad6af1a3bff3be14fa9018e11cb87de803761a36562e17481ede3ccfacb ./tezos-domains/contracts/src/lambdas/NameRegistry/SetReverseRecord.mligo

3dee76c62075676224748775d57360e2f3812cdc8cc30814b50bcfa162b40f92 ./tezos-domains/contracts/src/lambdas/NameRegistry/SetRecord.mligo

170d568bb5bc31de49503e499c08d3f8c68d11ee537657f49bcf444fd33c3a28 ./tezos-domains/contracts/src/lambdas/NameRegistry/AddTrustedSenders.mligo

51599158d208eff08dee526ccdc7b0d9459cff1d3eea019ad0391059676f5a76 ./tezos-domains/contracts/src/lambdas/NameRegistry/SetAction.mligo

5e37e9375752d92fce64e0947c86df73f53565f68d8da2354407886655984fed ./tezos-domains/contracts/src/lambdas/NameRegistry/AppendMetadata.mligo

fa09fbb86da6721f8653ebd90e1b83ec1e4a153336ebfbe8e15428aad6036f11 ./tezos-domains/contracts/src/lambdas/NameRegistry/SetExpiry.mligo

88e9ba6092be5e84b106e15c160b01764ca7b64f7325766587ae97ab2fba2ccc ./tezos-domains/contracts/src/lambdas/TLDRegistrar/SetRecord.mligo

c4d4316d1dd7bde1e717c6a06d305bfbaf9e76b73b73e1e72e28f777a18ca4a2 ./tezos-domains/contracts/src/lambdas/TLDRegistrar/AddTrustedSenders.mligo

c2d7bb36f73afadd89c2a10b051202bba8b62b0fc58715e498e97424d8cf4e47 ./tezos-domains/contracts/src/lambdas/TLDRegistrar/SetAction.mligo

e99e89adbbb0387a026abd3aa2e3f096610867c0ea4ba03131e85ff8c0bf7bbe ./tezos-domains/contracts/src/lambdas/TLDRegistrar/SetAuctionState.mligo

e6dde86e0eb7d6261688ab570d68394cb6aeb1783215b42e8b44e1c1c3d02b8a ./tezos-domains/contracts/src/lambdas/TLDRegistrar/UpdateConfig.mligo

a97d73c8a0f5d93a3ad916cda757598e2405f42ad15146dc9dfd6c072c6c8d53 ./tezos-domains/contracts/helpers/convert.d.ts

b8428e84dd8bacec0359a3b7cb91e775d04ed752b60223e55d569edce89c0ee7 ./tezos-domains/contracts/helpers/createCommitment.d.ts

e95de96fbcf12514455f01014f456036a218224df0186719a500c32c46af22f5 ./tezos-domains/contracts/helpers/compile.d.ts

9deda515c9c5f553e9f1f223b380704d018716b74b5ffb4cc68c250e1cf9d944 ./tezos-domains/contracts/helpers/lambdas/tldRegistrar_addTrustedSenders.d.ts

997d5badb13573c8ac3360a74297933252b3897b8ea6a6a33628794dcf41e32b ./tezos-domains/contracts/helpers/lambdas/tldRegistrar_setAction.d.ts

dc1437b9cb8795736dbe125012900a8364c9ef020d9fad278f743c228eb72e6b ./tezos-domains/contracts/helpers/lambdas/tldRegistrar_setRecord.d.ts

5a6e462659e8df7432a2ebf0113a52c1f1a49cc314483ef55d5462becfc65d32 ./tezos-domains/contracts/helpers/lambdas/tldRegistrar_setAuctionState.d.ts

da68ec2dbb78284d360a0c96afd0ad516a67c3dbed4c1b2d9baa5717bcb4367c ./tezos-domains/contracts/helpers/lambdas/nameRegistry_setAction.d.ts

8fc5a2caa9c04d78bceef878500830e5aef5715927fde34e29bdd8282a230407 ./tezos-domains/contracts/helpers/lambdas/nameRegistry_setRecord.d.ts

b36477c3547ca204420cad48d87cccecd9bf1417129c0e67a428cb499bc60cb0 ./tezos-domains/contracts/helpers/lambdas/nameRegistry_appendMetadata.d.ts

050b9f244d7b5a1c9892b71aa077865e258cef3f5916258e17a33e277034bcb3 ./tezos-domains/contracts/helpers/lambdas/nameRegistry_setReverseRecord.d.ts

61fad6b6051412ab0459db8c31ffdbfd07cc554afc4e051757fb720f4a8b0fab ./tezos-domains/contracts/helpers/lambdas/nameRegistry_addTrustedSenders.d.ts

8c2e4cf7b89310ac5718bc2446f24daacd5ba0ab22f974e71ba6e90fe5fa8b41 ./tezos-domains/contracts/helpers/lambdas/tldRegistrar_updateConfig.d.ts

809c48e42a8dd8a58e537323f21a2f205dfb657dcbbd40c730bc732d1878d059 ./tezos-domains/contracts/scripts/utils.ts

74c7e4f6b7f5b07b0be30388a7d629e486cf804f8ed0393dc26df9fced72c41c ./tezos-domains/contracts/scripts/admin/initDomainsTez.ts

2377ccb587e56ba40f711803805680785db77ff854445fd5aac51da6ba39dc14 ./tezos-domains/contracts/scripts/admin/initTestData.ts

d402d45b6625631cfd12e5cbeb930aba559253f070df801fe0004addcc17ab16 ./tezos-domains/contracts/scripts/admin/updateAuctionTlds.ts

c910118904816a8a52d860c23971c326fc2fd367ca324906abf9df9ac75b04cc ./tezos-domains/contracts/test/BalanceOfCallback.mligo

c4b3a4fbef483ec1b67bed7d218c83b3c50519abbb2bfb577fcc90edf4b31e71 ./tezos-domains/contracts/migrations/nameRegistry.metadata.d.ts

Tests

400cc5afc7560928688820d17cde4748d282ccdbf73056f07faf1281dd6d95d0 ./tezos-domains/client/.typedoc.js

b06c622dd0941471a784717ef4e2be09d6eecc274affe57e480d607de2058ed8 ./tezos-domains/client/.pnp.js

4c3845dc6bbba0b413928b04a381f6ed12f695a0c34dffe9a1b1d012d74df010 ./tezos-domains/client/.eslintrc.js

130ee3942489625ad43e944b1976e175fb346c71e3b8efcc85e7b138383a99d1 ./tezos-domains/client/commitlint.config.js

20b0e1f69bfe9a240d062b86bd19354697588cff23fccadf7e0e3d8a9fcbd235 ./tezos-domains/client/packages/taquito/rollup.config.ts

50a7ba00d01b69c688e14ce7e45ecef60a51660eec867ab96f3d51842b4978c7 ./tezos-domains/client/packages/taquito/jest.config.js

8ba2911fe89cbde5dd91b253275f15fc598299bcecbee2440055954847d21d0d ./tezos-domains/client/packages/taquito/public_api.ts

534083c600017f5b6aa4150608eee5f8c4e14efdb4dfb6521728e83ba5ba81fa ./tezos-domains/client/packages/taquito/src/model.ts

cb46a57b7a2b037aac8d88fff483b5a9aa395bdc16208c5c3e3277fb892a1fb6 ./tezos-domains/client/packages/taquito/src/taquito.ts

bc99a71e73934564f83522861b118c98f7ded505ace2b3a75c68a0d186d5a38b ./tezos-domains/client/packages/taquito/src/rpc-data/map-encoder.ts

901ba08dddc45e1833054c2bd0ca305671575a217e2e1483ea25343f83e25aea ./tezos-domains/client/packages/taquito/src/rpc-data/big-number-encoder.ts

e8fb4599d7f848d1498e6e574080ec797dda488870052fb32feac623d601e9f6 ./tezos-domains/client/packages/taquito/src/client/client.ts

edb452c6527294488a6dbed08cee8b6e0bf107549400618dce7b2860dee40c80 ./tezos-domains/client/packages/taquito/coverage/lcov-report/block-navigation.js

fa1b1e1b906ddcfa08b46f161c0f924f506e1a31b4f3e09b8caaa2463ef52c18 ./tezos-domains/client/packages/taquito/coverage/lcov-report/prettify.js

928fc998c8157561c8680616ada3061adccb5a0b0d13d14b7953411c351076b3 ./tezos-domains/client/packages/taquito/coverage/lcov-report/sorter.js

44e66dc83666b6eedbdbfb77d9d3021f7a3ad2d19d39f747f52baa859ce19778 ./tezos-domains/client/packages/taquito/dist/taquito.es2015.js

0555944f06c1ae2c51ba0d69f91b47bcb04519797c944ad87e3b06feaa1ad309 ./tezos-domains/client/packages/taquito/dist/taquito.umd.js

c1ea216fc6f1c13c90fdfef38a70e4e2eeb62d50d3ec3386a0b8ca00ecabcc43 ./tezos-domains/client/packages/taquito/dist/public_api.d.ts

258c688efb3baf615027594d349a736dbff5a1565aef4874f765b7f85c5ae138 ./tezos-domains/client/packages/taquito/dist/src/model.d.ts

8eb07289123f78553bd0d7db257a2b79b498eaf751be6562214fccd7f7f9f097 ./tezos-domains/client/packages/taquito/dist/src/taquito.d.ts

2edc1f9c052e6a9e22455c5277900444dc340440a4fedb3bce6c62cc5772b0f8 ./tezos-domains/client/packages/taquito/dist/src/rpc-data/big-number-encoder.d.ts

756b2cfd75e77abe163a2f2da5464f8ae171dbb055b7d1676f99f9bbf49071f1 ./tezos-domains/client/packages/taquito/dist/src/rpc-data/map-encoder.d.ts

84c01e2c9e9344a301d492e1e7b98fbc89314310adf06130fea2666ca2af780a ./tezos-domains/client/packages/taquito/dist/src/client/client.d.ts

49154910dae303b2d37cc3849b2a960cbefd4640fc4e59d191f89c235026123a ./tezos-domains/client/packages/taquito/test/rpc-data/map-encoder.spec.ts

ac16d4d4eb9a785144988ed72fd60973a5df2eca3cd5800fee5e46989e47a737 ./tezos-domains/client/packages/taquito/test/rpc-data/big-number-encoder.spec.ts

bd1be0cf275c7b42938f5b171411a32f1019fc5915d8405182830b798bf3df0e ./tezos-domains/client/packages/taquito/test/client/client.spec.ts

309a7905835a3cf6b0fc4db8868b56169b968db9a8b1e178d7cba060dfc31ba0 ./tezos-domains/client/packages/resolver/rollup.config.ts

d4b2e2d6673964ddec55b0da03163a52c094fce23ed72f3f43103d9b2c50c274 ./tezos-domains/client/packages/resolver/jest.config.js

a9eeb6258d542038fabc951aaa9c4de344bc990c897597eaea6eebb7dc6ed7c3 ./tezos-domains/client/packages/resolver/public_api.ts

d59f61af06be6abc85e8b753bf74f4debaaad92b8e4c7440248a4e4b8f9f1e85 ./tezos-domains/client/packages/resolver/src/resolver.ts

e6f928aadd18ec502bcccf8bd3609a8a5058af986cb2e9f0f08da988e8f367d1 ./tezos-domains/client/packages/resolver/src/resolver/name-normalizing-name-resolver.ts

a3266cb8e49b93562fb0f853f9716374abb4495d39c18fc48b65a90a88590d11 ./tezos-domains/client/packages/resolver/src/resolver/blockchain-name-resolver.ts

4bf1d8645ae2103fe42306291c9c156c959bce50c2189a3e09f81829dc663431 ./tezos-domains/client/packages/resolver/src/resolver/factory.ts

40481f87d7b159f98751a805adf33058a67b0f676a8072a2ed69da362ad18984 ./tezos-domains/client/packages/resolver/src/resolver/cached-name-resolver.ts

f20072e1f5f6bfe7b171f10db259a2fe906582f266139099d32dfbdd3c8d7fe3 ./tezos-domains/client/packages/resolver/src/resolver/null-name-resolver.ts

aeb1569484513aa5c7fbd8c1c792b7f3b702dbfe90625409919d83b828a3fbbf ./tezos-domains/client/packages/resolver/src/resolver/name-resolver.ts

edb452c6527294488a6dbed08cee8b6e0bf107549400618dce7b2860dee40c80 ./tezos-domains/client/packages/resolver/coverage/lcov-report/block-navigation.js

fa1b1e1b906ddcfa08b46f1161c0f924f506e1a31b4f3e09b8caaa2463ef52c18 ./tezos-domains/client/packages/resolver/coverage/lcov-report/prettify.js

928fc998c8157561c8680616ada3061adccb5a0b0d13d14b7953411c351076b3 ./tezos-domains/client/packages/resolver/coverage/lcov-report/sorter.js

82961124ae38461ea8419abd8187b64acfe2419927addc5620d08d080fe49c3f ./tezos-domains/client/packages/resolver/dist/resolver.es2015.js

d7541bcaeb750c3c49d67cc37024b22f7c849dbcdce91f284fd8ba89fd1074df ./tezos-domains/client/packages/resolver/dist/resolver.umd.js

4808c088598bdb5f42ec0465eb5ada3d0c02a4cf353ac7bf17f269116b3bfba8 ./tezos-domains/client/packages/resolver/dist/public_api.d.ts

4d37fc27d3a48e636c4d66a80add1cdb46b368bd3821889c462471c0bdcdfaf1 ./tezos-domains/client/packages/resolver/dist/src/resolver.d.ts

5625f6e395ecd20f69c6ee321d000027dc8910ec37d0256a4b1ef603a60dac65 ./tezos-domains/client/packages/resolver/dist/src/resolver/name-normalizing-name-resolver.d.ts

c4614d0bfe75a0f6cb38363d368b9016e1c58189e0593ce272bd4dd315fb4c58 ./tezos-domains/client/packages/resolver/dist/src/resolver/blockchain-name-resolver.d.ts

dc62216ce3ed76f4c91a8bf5c4edd74fa8efe97d2a9f6e625b1625dae97fde38 ./tezos-domains/client/packages/resolver/dist/src/resolver/name-resolver.d.ts

5bc84f38d22f4fc72ab0094c21132dfb60f5aeb7c7419bc5cd89c84145adad2e ./tezos-domains/client/packages/resolver/dist/src/resolver/factory.d.ts

bc47f16875c2602b8710c5024341b3d32d1f23900a85496c67653ecfa77a7caa ./tezos-domains/client/packages/resolver/dist/src/resolver/cached-name-resolver.d.ts

44ed9bcba280670fa79c7153d794bb14a4bf828f1eb1788f525a6f347f23464d ./tezos-domains/client/packages/resolver/dist/src/resolver/null-name-resolver.d.ts

e9d0f53693d6a6df48f3f4f2688d400536a44d417d25a5cc72817bacac483644 ./tezos-domains/client/packages/resolver/test/resolver/null-name-resolver.spec.ts

94fc62e650ea8b4ff0d1f97238e76772045dc0c649e388d339a2f563a9886ecd ./tezos-domains/client/packages/resolver/test/resolver/cached-name-resolver.spec.ts

60fdbb33809fc4144fbc5cfd75cdb3400a6371214d78a845d85019648f7ba368 ./tezos-domains/client/packages/resolver/test/resolver/blockchain-name-resolver.spec.ts

b070aef892bfb820991d41cbbd360ce978e6ec9dad772d2a46ce7c19cc6bde3a ./tezos-domains/client/packages/resolver/test/resolver/name-normalizing-name-resolver.spec.ts

7449ceeb1786962c70696f4c78a1b8712ee572b17b2c3c383b180a550c401a02 ./tezos-domains/client/packages/resolver/test/resolver/factory.spec.ts

e462617c11fff074facbc6fb51ff901622672312d0765eb009d2a768c7b5894b ./tezos-domains/client/packages/manager/rollup.config.ts

2449732f2cf89b5951afaf2dd81d2314c2abaf7532ee79de488cf44d2e94830c ./tezos-domains/client/packages/manager/jest.config.js

a57a71cc85a5643a321043950cd26fdcb0403812322e1dea2f171f211bb10035 ./tezos-domains/client/packages/manager/public_api.ts

62744ada36ccf3fd8daed98f67df1acdd4f78101188a9065d3385af20bd3ba3c ./tezos-domains/client/packages/manager/src/manager.ts

b650af90459b27e772c2615d5f5a3bd2dbf1782db54583fa38cefca920d1376f ./tezos-domains/client/packages/manager/src/manager/commitment-generator.ts

9b9437a37c123198c555393053c9a27c56a02fda9bc2769463d15aeae4069b96 ./tezos-domains/client/packages/manager/src/manager/blockchain-domains-manager.ts

43e47ddc644de551708d2fc1c67863a936b83e7dd9d8c0c983bdaa168ef26919 ./tezos-domains/client/packages/manager/src/manager/domains-manager.ts

f6173f81625317fbf9e6b234b1224ab78cd2e564d44a3d7a4e17c295c11dd2d2 ./tezos-domains/client/packages/manager/src/manager/model.ts

a04d43b08fac32ff11d42cd3cf3e58a7e028fbb4520a228d6af01b72a4638a6b ./tezos-domains/client/packages/manager/src/manager/operation-factory.ts

9413872cb1c2cd050e2eb1152e1fe9b100b1dc66065a9cf26fba8136149d2168 ./tezos-domains/client/packages/manager/src/manager/data-provider.ts

2935b306909609500e224467136b14d7710225e97465d296e6c56f025730f97f ./tezos-domains/client/packages/manager/src/manager/unsupported-domains-manager.ts

edb452c6527294488a6dbed08cee8b6e0bf107549400618dce7b2860dee40c80 ./tezos-domains/client/packages/manager/coverage/lcov-report/block-navigation.js

fa1b1e1b906ddcfa08b46f1161c0f924f506e1a31b4f3e09b8caaa2463ef52c18 ./tezos-domains/client/packages/manager/coverage/lcov-report/prettify.js

928fc998c8157561c8680616ada3061adccb5a0b0d13d14b7953411c351076b3 ./tezos-domains/client/packages/manager/coverage/lcov-report/sorter.js

4526b843e451608cb1facf512e870f8ea8a48ef16f673b6c75a844d2a4fb910c ./tezos-domains/client/packages/manager/dist/manager.umd.js

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242ea995b4be050932d5f28b813005bd898cea6d7a871520df6219f56680895a  ./tezos-domains/client/packages/manager/dist/manager.es2015.js

2dfeab0553cffba1d2bce67ce3c36bd22b475e8982850a0b7b4b1a8c120aabf3  ./tezos-domains/client/packages/manager/dist/public_api.d.ts

eb949fb404067dd9c20c9d411dfd0407a27354c106fcb7f562ab0f9494beeace  ./tezos-domains/client/packages/manager/dist/src/manager.d.ts

7e1b1607ccd5f2288dc8fd8173f41a1e7ceb230e6c37728f8b20a019b64f2573  ./tezos-domains/client/packages/manager/dist/src/manager/model.d.ts

7237419bba07233b4b6218120067dcea5508d1b2c39a612f1b260e88b2ecc843  ./tezos-domains/client/packages/manager/dist/src/manager/unsupported-domains-
manager.d.ts

ac48e172dc1544bae09e3a2c6c3d21117faa662fe777bf4b01b2dddf9cc33ecb  ./tezos-domains/client/packages/manager/dist/src/manager/domains-manager.d.ts

9be56499acf2332ad700b155e010f959998579853887441ad8b73ffd2a797395  ./tezos-domains/client/packages/manager/dist/src/manager/commitment-
generator.d.ts

28246d2ac50c4eb4db6f8866f2375334c09b6f65b8e1c4ddb142d68e22863557  ./tezos-domains/client/packages/manager/dist/src/manager/data-provider.d.ts

400b000facbb06481c31e8209bae25222e181c389f9786da81b7660dad0a7f8f  ./tezos-domains/client/packages/manager/dist/src/manager/blockchain-domains-
manager.d.ts

4bbbbb73c8b0fa98a594597a8e3232689dc888c0e17e3861ef53da713fa50d90  ./tezos-domains/client/packages/manager/dist/src/manager/operation-
factory.d.ts

d27b09571f594abc25f98e6b9c2d9edd98c1333267d67d3e3c96dde29af84893  ./tezos-domains/client/packages/manager/test/manager/commitment-info.spec.ts

502c052cffec7c1e488cafa4e0edec97f1660f0041813de2d33c16f399188735  ./tezos-domains/client/packages/manager/test/manager/blockchain-domains-
manager.spec.ts

e17050dbab964843caf351ec61cdb0d54dd6623f98a461a31f8a57c0e9079ac7  ./tezos-domains/client/packages/manager/test/manager/operation-
factory.spec.ts

1cd7feb0730689efc83241d3c44092d7b3a7f5668dae0f7fc1f53000ac7cb305  ./tezos-domains/client/packages/manager/test/manager/commitment-
generator.spec.ts

60bd2d360d4cbe27a077b150836311baf0d860c7dc759e38cb65957a88c04917  ./tezos-domains/client/packages/manager/test/manager/data-provider.spec.ts

7bd735077c59778265322d1931a77650017204716eab538fc7e853a5f3034d0e  ./tezos-domains/client/packages/manager/test/manager/unsupported-domains-
manager.spec.ts

fa9aa869e1e084ffc26cbfaf412d4e6b5ff6aa0d079151205c88d836e1bd9e23  ./tezos-domains/client/packages/taquito-client/rollup.config.ts

4209986393808efeb0d4368c7ea4168b0d3dd572af4903c600923c838cac3e79  ./tezos-domains/client/packages/taquito-client/jest.config.js

aa6f60f8d3f33b10e8e9474e2ef36ef9825b0ef4b0ad0f8abce53b8b00f24183  ./tezos-domains/client/packages/taquito-client/public_api.ts

41a89e80d190f191f89faa3cc57c62cdf94deb1edcc58bbb5f662886ad4dfb88  ./tezos-domains/client/packages/taquito-client/src/taquito-tezos-domains-
client.ts

2a120101a7b508d4e3cfd3e04135ae94053481d0a3c1f80fa5a089bc41e8dd95  ./tezos-domains/client/packages/taquito-client/src/taquito-proxy-contract-
address-resolver.ts

88827f81936d1cb63857b2f103f6a5f5cc8c6c0d7c6d098c5fd53f91e0647eea  ./tezos-domains/client/packages/taquito-client/src/taquito-resolver-data-
provider.ts

8c9a3f1223f31a68b3aa39bca349cfe5b08ad664e0aa70e2f72ec6626e3b9394  ./tezos-domains/client/packages/taquito-client/src/taquito-client.ts

783bd13a3d5dee204567c41b0c106e8013ca039dd4af5a9fbf2dce9bcbe740b9  ./tezos-domains/client/packages/taquito-client/src/model.ts

68712ce61fb17cb846a9211a8d473815bf76b7f1bd5955b25acce91865e26126  ./tezos-domains/client/packages/taquito-client/src/taquito-data-provider.ts

edb452c6527294488a6dbed08cee8b6e0bf107549400618dce7b2860dee40c80  ./tezos-domains/client/packages/taquito-client/coverage/lcov-report/block-
navigation.js

fa1b1e1b906ddcfa08b46f161c0f924f506e1a31b4f3e09b8caaa2463ef52c18  ./tezos-domains/client/packages/taquito-client/coverage/lcov-
report/prettify.js

928fc998c8157561c8680616ada3061adccb5a0b0d13d14b7953411c351076b3  ./tezos-domains/client/packages/taquito-client/coverage/lcov-report/sorter.js

32a92686a544aa47e5fa147ade5557b28f73f1d90c04ab5f31a7e2c2b4659cdf  ./tezos-domains/client/packages/taquito-client/dist/taquito-client.es2015.js

cfc3054b0a0c8af46e205f02ba75309e7180d33613a4640ea9448f0ab73676a5  ./tezos-domains/client/packages/taquito-client/dist/taquito-client.umd.js

c1fe4ddd0e04e48cb3c9bf11a13361e88eb19b955a772d83914ce63a52f2ab8b  ./tezos-domains/client/packages/taquito-client/dist/public_api.d.ts

4957e0864b0a521bb28cf6d71deafb9e9a21e7012a2d1b1040bab7daa9f63725  ./tezos-domains/client/packages/taquito-client/dist/src/model.d.ts

b2cc16c423d6854f22908b872160a85fe2111bad32813678a5c4597239d5a90c  ./tezos-domains/client/packages/taquito-client/dist/src/taquito-client.d.ts

8cccdab1ab09c37c743f66d3c9bb94a6328803c17713314ae137f5e45714b0fa  ./tezos-domains/client/packages/taquito-client/dist/src/taquito-resolver-
data-provider.d.ts

40e5f5e738bbc7055958ce82cc0177c1b159ae16b9e1d3fc086a20902fa1b0bf  ./tezos-domains/client/packages/taquito-client/dist/src/taquito-tezos-
domains-client.d.ts

1094e0781f41861e434a3e05eb4ed8f92d2a38aa2b4bcb4ddb47374e2deec095  ./tezos-domains/client/packages/taquito-client/dist/src/taquito-proxy-
contract-address-resolver.d.ts

15e1fe4e4efbd7b281d3e7dc2136a6b892cc3540629ef4c28fe56089e2897720  ./tezos-domains/client/packages/taquito-client/test/taquito-proxy-contract-
address-resolver.spec.ts

19e0e4dba75e650d713c5abdb334a3bc6435661be6a5e3b3d29ec37f98b9e558  ./tezos-domains/client/packages/taquito-client/test/taquito-data-
provider.spec.ts

fb17755379cc16d1e56e1ea53aee293c47a8de0cc650b4b809ef6eb4363b2f32  ./tezos-domains/client/packages/taquito-client/test/taquito-tezos-domains-
client.spec.ts

4da3aed3e1adb9af953a5ea3db2ca051af0dd442cd6f0eaf8cd5453f696e819f  ./tezos-domains/client/packages/taquito-client/test/taquito-resolver-data-
provider.spec.ts

b99a2ff596c3c88a6fb15af495a2a0bbf021df6cbe518cf1402c68f4c6307029  ./tezos-domains/client/packages/conseil-client/rollup.config.ts

e530d07d48990aac629c5387fe6e214c818582fe34a154f496448eb25640326d  ./tezos-domains/client/packages/conseil-client/jest.config.js

a10cab9183f3257ad0b72d796eeee228decfd3262847014cac545bffede5a06d  ./tezos-domains/client/packages/conseil-client/public_api.ts

d5be12b92343b6a5810f6e7937789e9af5684991058cecded4a8eb83c6aff80b  ./tezos-domains/client/packages/conseil-client/src/conseil-data-provider.ts

4149dd65ff0dce5b9522dfbd1849451ba6210cb69557ab328eee686ddfda344d  ./tezos-domains/client/packages/conseil-client/src/utils.ts

170054525d4ffb8dfc196f3a4975bb9f800e4953675b66b60952472a8934f6b9  ./tezos-domains/client/packages/conseil-client/src/model.ts

c8f6c7f67b5e2b453020d4542333917157aee06af0cbbdc58205c680e3028b4f  ./tezos-domains/client/packages/conseil-client/src/conseil-tezos-domains-
client.ts

24f42c416ac7df455990ea51ddb47bc79c1defa6f7afe58d7964107c78a19e5c  ./tezos-domains/client/packages/conseil-client/src/conseil-proxy-contract-
address-resolver.ts

abab8f79fd4c7abf487251759afdc25e8f20c475c81eb5d87db236c4a97b1520  ./tezos-domains/client/packages/conseil-client/src/conseil-client.ts

3b94174190f77c0bb71c1a7897997336e8bd73a01fa5fb997911d152f63e3b1d  ./tezos-domains/client/packages/conseil-client/src/conseil/client.ts
```

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edb452c6527294488a6dbed08cee8b6e0bf107549400618dce7b2860dee40c80  ./tezos-domains/client/packages/conseil-client/coverage/lcov-report/block-
                                                                  navigation.js

fa1b1e1b906ddcfa08b46f161c0f924f506e1a31b4f3e09b8caaa2463ef52c18  ./tezos-domains/client/packages/conseil-client/coverage/lcov-
                                                                  report/prettify.js

928fc998c8157561c8680616ada3061adccb5a0b0d13d14b7953411c351076b3  ./tezos-domains/client/packages/conseil-client/coverage/lcov-report/sorter.js

895fc27fa81205f222c3ead8733bc2e643ac872a8265087f7143c6bbbac8f16e  ./tezos-domains/client/packages/conseil-client/dist/conseil-client.umd.js

0ccab938f2c591dd0f470b5bf217d3c034c777320a31888bde4376ee664dd5a3  ./tezos-domains/client/packages/conseil-client/dist/conseil-client.es2015.js

76879f2b52356daa586e31c0cd07dc1a65fbb29500a0dabf212ca89b6e4785bd  ./tezos-domains/client/packages/conseil-client/dist/public_api.d.ts

2259386454803f76ee575718ab8b62f2e1db012cdb5a3437904748cffbc25999  ./tezos-domains/client/packages/conseil-client/dist/src/conseil-data-
                                                                  provider.d.ts

fb4d873b89f2f9c10c13931ec17d64ed2365e82131a32d50b3dde778ff68597a  ./tezos-domains/client/packages/conseil-client/dist/src/conseil-client.d.ts

b5029f5414c3cb8d650ebe4b121808106555d59934f06320b71230b29d174cfc  ./tezos-domains/client/packages/conseil-client/dist/src/conseil-tezos-
                                                                  domains-client.d.ts

430995cb98259d5f5c63dc5b549c7685b543c548874b65856b3d7b866802d7b4  ./tezos-domains/client/packages/conseil-client/dist/src/utils.d.ts

2c6c607afa581dcbc43ea2d8be7477811e1df400047f22f0b6eba2397630f19f  ./tezos-domains/client/packages/conseil-client/dist/src/conseil-proxy-
                                                                  contract-address-resolver.d.ts

4043d3cad13ee002b1986df705952418277fefbd243fa4805e034521cfffb482  ./tezos-domains/client/packages/conseil-client/dist/src/conseil/client.d.ts

cccf80e3454c955a99aea43968ca90e2df2b08a4e875b086f6ee7d186a18ee16  ./tezos-domains/client/packages/conseil-client/test/conseil-proxy-contract-
                                                                  address-resolver.spec.ts

786639ab359cd7e6de3e9afacfec04e9a7466faf5786e8006da9d2b92bbb2b8e  ./tezos-domains/client/packages/conseil-client/test/conseil-tezos-domains-
                                                                  client.spec.ts

34bf2ea26c7bff5c406066ce94ed8dc1d228fafe6898e53dca196a4f632a17b4  ./tezos-domains/client/packages/conseil-client/test/conseil-data-
                                                                  provider.spec.ts

ba860efbc0fb45775e0fe831e77d6e29306ae026e0ce1bd56fd6dd48c6f6e115  ./tezos-domains/client/packages/conseil-client/test/conseil/client.spec.ts

281276c96bba951dd9c7d3d9b9295a1b8c7866b14f74c88fdc2aa0f14d1b3353  ./tezos-domains/client/packages/core/rollup.config.ts

381dcbda05555e4f6b170ef0c7b3010c06102acacba8c296b554c563b5546af9  ./tezos-domains/client/packages/core/jest.config.js

2dc63b0aa6476ebcb5808927b293fc53e0e17e7db77a8a71285ed8a0cc5cb490  ./tezos-domains/client/packages/core/public_api.ts

12ad6efe4806a8a060a9fc87cc21e1f77576207adbb4706794fb473e305381dd  ./tezos-domains/client/packages/core/src/model.ts

c9793ce56119aa98e80e3ffcf4831edb9e680c730962db6038b43c8603cc61cf  ./tezos-domains/client/packages/core/src/core.ts

1dc23b61c434e23f05bb8b59f84a0c0abf3b63dfedce7695fc8398b3a4601b00  ./tezos-domains/client/packages/core/src/rpc-data/decorators.ts

c0d5da0cbb9755407d643fe182b1bc21ead55216d93ed2aa40ed3c926c1b260f  ./tezos-domains/client/packages/core/src/rpc-data/record-metadata.ts

803bbf88abf483761388aee94249d727a43a531e5180983d4b2f1cc5969afa22  ./tezos-domains/client/packages/core/src/rpc-data/rpc-response-data.ts

73f8b4251cda7becc8d8175df5de074d223e0b44b2f12cd187d0797603e49318  ./tezos-domains/client/packages/core/src/rpc-data/rpc-request-data.ts

7433778e34730e4bb008adf7cbbda0c41b783cb2647f66ade03e9e2811f36bb5  ./tezos-domains/client/packages/core/src/rpc-data/data-encoder.ts

e61b9389b128ac72fa9314b4d883503855b5a33d94ced643e02b57a21903562e  ./tezos-domains/client/packages/core/src/rpc-data/encoders/bytes-encoder.ts

7dcf788eff0f52e984716abe3624b94484582c4f57be401f0d8f7d56222ab4be  ./tezos-domains/client/packages/core/src/rpc-data/encoders/date-encoder.ts

2bf54a7b6a41b99ada610d918fad5fcda1eda6fc1a4958ef7888f700390c93ab  ./tezos-domains/client/packages/core/src/rpc-data/encoders/normalize-bytes-
                                                                  encoder.ts

7b807c9c51f00ac1f908b5c9d7ea7d988d8780e39d7f45ab1c4563edc1c4ab5d  ./tezos-domains/client/packages/core/src/rpc-data/encoders/json-bytes-
                                                                  encoder.ts

4350649d2e86fb89c827c234bcf712c51e5f528414854f035c8ebe7d128f511c  ./tezos-domains/client/packages/core/src/address-book/address-book.ts

e05ca0f2ce5aaeda9ef47213d6fb3167c9cbc13badc4f86b686d1cd1481c802d  ./tezos-domains/client/packages/core/src/address-book/built-in-addresses.ts

725045e0eda878ece794b0c378afd77638875a0496c9dad798ed3e0fc5dc6c2e  ./tezos-domains/client/packages/core/src/utils/crypto.ts

a64d9f94d438017b2b65c2544f6a4962f88f465b8f0c9829839360aca1c65e61  ./tezos-domains/client/packages/core/src/utils/types.ts

7c4622da4969cab68ba8e702e7f4fd4ab8b51f75f562619c42e26593e26ccff6  ./tezos-domains/client/packages/core/src/utils/domains.ts

f7c291d0038adc63aae2226ddb99326c22e1b75208457ad57488a28442ee06ba  ./tezos-domains/client/packages/core/src/utils/convert.ts

b3d994e0fcb83eb184f2a3b8e66fe47f97a180ebe13ccf5a8894f5ca1df5d718  ./tezos-domains/client/packages/core/src/utils/support.ts

f50266a95471214f19631106890739d05fb0ffb9e56432cff11156d17016d639  ./tezos-domains/client/packages/core/src/tezos/tezos-domains-proxy-contract-
                                                                  address-resolver.ts

957408b1aec4b5aa196a9a1fab543344f48b0ed31a120bc9fd8a76bb3defcbbe  ./tezos-domains/client/packages/core/src/tezos/tezos-domains-data-provider.ts

4a14343f15ceaeebedeb3fd5d16b49ec2589626acf631f343ad938c4ff98c9db  ./tezos-domains/client/packages/core/src/tezos/resolver-data-provider-
                                                                  adapter.ts

b97845dc8269f98433eaf9125e50c40e4bd87fa40708ae8a90be86ac5d3f9ad0  ./tezos-domains/client/packages/core/src/tezos/tezos-domains-resolver-data-
                                                                  provider.ts

5f5a9131d333d721263a2b23d9101764b0cb38d481a9ecaf8ebc742515c10168  ./tezos-domains/client/packages/core/src/validator/domain-name-validator.ts

a8b20f50470c7bae27a660f038493c8a417f7feb4ff95409e7a7a9a4d1710dfe  ./tezos-domains/client/packages/core/src/validator/unsupported-domain-name-
                                                                  validator.ts

92a2e4916ce2f6dc1334ad88f107cde6673abf876e3f0647a728174a3284ffa0  ./tezos-domains/client/packages/core/src/validator/built-in-tlds.ts

4b56b5a56a7ed7d100fa741fc90b8440ab813564d5bf838e4ece22c297090326  ./tezos-domains/client/packages/core/src/validator/validators.ts

1beb169c05fdd34e0480dcdfef6fec853f5b9de64f5ccbc2bade0f2cab7f2c1c  ./tezos-domains/client/packages/core/src/validator/tezos-domains-validator.ts

550bcd00b23cd69483dd9cf248b6e3f01a181b74b4f366d496c23634242020e0  ./tezos-domains/client/packages/core/src/tracing/tracer.ts

3b3860143f77d419ba6369c49334affb85c7fd0b02b9baa3ad029853c4a660a6  ./tezos-domains/client/packages/core/src/tracing/factory.ts

edb452c6527294488a6dbed08cee8b6e0bf107549400618dce7b2860dee40c80  ./tezos-domains/client/packages/core/coverage/lcov-report/block-navigation.js

fa1b1e1b906ddcfa08b46f161c0f924f506e1a31b4f3e09b8caaa2463ef52c18  ./tezos-domains/client/packages/core/coverage/lcov-report/prettify.js

928fc998c8157561c8680616ada3061adccb5a0b0d13d14b7953411c351076b3  ./tezos-domains/client/packages/core/coverage/lcov-report/sorter.js

5a2c9ead48503950e85df9ed1ceddc544d08f37a19a6cb23a59a3afc895fb014  ./tezos-domains/client/packages/core/dist/core.umd.js

02fd462da9197a02a1eaf538bf49e3ff10e6cefcfad0ab4fbd18d6bcce08a13b  ./tezos-domains/client/packages/core/dist/core.es2015.js

50f2403df3b3a82bf0351c24c46a9e64584390d2464ee4962ab2ec560988b527  ./tezos-domains/client/packages/core/dist/public_api.d.ts
```

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194e2b38581d041149bab033fb6c0c5b2dfddc402b789d7e74ec375d252dc8a5  ./tezos-domains/client/packages/core/dist/src/model.d.ts

be272adf73fbace6b633f2de81ab639c80ad749a96a8c7c8c28387232b50e5fb  ./tezos-domains/client/packages/core/dist/src/core.d.ts

29aef26005b094d77a3b2afd2bd7285796b6e3692726a25dfea1b5c503c3694c  ./tezos-domains/client/packages/core/dist/src/rpc-data/rpc-response-data.d.ts

d5520904e54ef070bd79ebd6368a4370ad11c55c51407166968c1d6df1410031  ./tezos-domains/client/packages/core/dist/src/rpc-data/rpc-request-data.d.ts

2fd107efd53d6e4a9398f0238247d93f1c6990896956b5f6845ffbfa7f2390ff  ./tezos-domains/client/packages/core/dist/src/rpc-data/record-metadata.d.ts

908977cd8bc3e1eee18fe18f08fae4a008c40cb19f79096bb08a99d1c362c50c  ./tezos-domains/client/packages/core/dist/src/rpc-data/data-encoder.d.ts

5b711d1de9feae7ad77b38b18ad15e351ff37dfee00cbc2d50e2fa75a260178d  ./tezos-domains/client/packages/core/dist/src/rpc-data/decorators.d.ts

a78ab86879d36b31ad4c1fa569abed07fa48fa866322437d58949f8db8822ca7  ./tezos-domains/client/packages/core/dist/src/rpc-data/encoders/bytes-
encoder.d.ts

f8ba563c020e33ba7c7d99dc361ef2eb1e88699b470382f2ce192c9b6da796a1  ./tezos-domains/client/packages/core/dist/src/rpc-data/encoders/date-
encoder.d.ts

26311fba4d11a90a08a3428afa872e627b488d77b7f85891fe8edd1af3d44fd4  ./tezos-domains/client/packages/core/dist/src/rpc-data/encoders/json-bytes-
encoder.d.ts

faf3b3a86fc37a833cdeef9141ed3aa07adfb339215126cb443b6856963389e3  ./tezos-domains/client/packages/core/dist/src/rpc-data/encoders/normalize-
bytes-encoder.d.ts

c83c767b888b4e10c04fd9c4efac70b04a16fdf82ee3d9bf9e24a5d5614617e7  ./tezos-domains/client/packages/core/dist/src/address-book/address-book.d.ts

d21d3fc212268d1d5bcb818fea847dce76d3dd64a7717f1cb7045b108bb8f452  ./tezos-domains/client/packages/core/dist/src/address-book/built-in-
addresses.d.ts

67d193999dff625e159c5f3468e8c4a817abce3ee71cee8386bc72677b4e7cbe  ./tezos-domains/client/packages/core/dist/src/utils/convert.d.ts

994c099c07fe1c65ca2e3993d6d6b0a554a6341e93a2730a20f3db954996c616  ./tezos-domains/client/packages/core/dist/src/utils/crypto.d.ts

bba8dcc5858010e1e8cccd943e2e3a2e03c79afb454f44ccfade2804776106cc  ./tezos-domains/client/packages/core/dist/src/utils/types.d.ts

4879066559ee603ef4289b6db8e18fb4261a83382a2b33aadbfba4f4c6f6d357  ./tezos-domains/client/packages/core/dist/src/utils/domains.d.ts

4ce2bcd74894f8680a4d0f816ed103d98c9494d40fec9b3bdf20dd6018a64796  ./tezos-domains/client/packages/core/dist/src/utils/support.d.ts

e59022045418b8f019e6ef476868760d70c3c9c8e3348860adb7c09f9987fa52  ./tezos-domains/client/packages/core/dist/src/tezos/tezos-domains-data-
provider.d.ts

f9283d11da9dd4181f962b45ad69f4291027f9b21447ea67c56e0b370b965517  ./tezos-domains/client/packages/core/dist/src/tezos/tezos-domains-resolver-
data-provider.d.ts

a8c9fc3149bfb155861a2b64375c0b424d2f06e027d51c0f20f7ce20d4eb78fd  ./tezos-domains/client/packages/core/dist/src/tezos/resolver-data-provider-
adapter.d.ts

c1ad0417f123b1e7359e1d64831c9c2172630ae76c318e47c9f347987b9975b0  ./tezos-domains/client/packages/core/dist/src/tezos/tezos-domains-proxy-
contract-address-resolver.d.ts

93fe9e1a2103dbe4703217ad9e9aea8858a96516ca8da45ddd4069464df3f3b7  ./tezos-domains/client/packages/core/dist/src/validator/validators.d.ts

a7cce8f34898510799448a076e6b1b9acbcfc8ebfbfbd21126c9898238f04d97  ./tezos-domains/client/packages/core/dist/src/validator/domain-name-
validator.d.ts

e512e1f4fb6d35c50a2f639ffc94d04014ae293b098b6b99eb29bc94730914b6  ./tezos-domains/client/packages/core/dist/src/validator/built-in-tlds.d.ts

48db24b76ca1a079dee4d104005629bd095d5165ece8564990f200f4a4a055d9  ./tezos-domains/client/packages/core/dist/src/validator/unsupported-domain-
name-validator.d.ts

0b615f7b6fb15c2c9205816827833ecd195d29638e22868ae83a3d82926a0b86  ./tezos-domains/client/packages/core/dist/src/validator/tezos-domains-
validator.d.ts

4ce4cc5ec6d639c1dc3c96cd3890d3ed9b0dc3c7c26d9165862240f51b1d3d45  ./tezos-domains/client/packages/core/dist/src/tracing/factory.d.ts

f5fc7be31a84f58da49e9c34ee31ea248c1fe3c616eff0123c4efc174e0b424d  ./tezos-domains/client/packages/core/dist/src/tracing/tracer.d.ts

3d66c6c9cd721d964a4b940a2fa85f099d492d8d7d022c5dfdefb8f046a91903  ./tezos-domains/client/packages/core/test/rpc-data/record-metadata.spec.ts

2eb3137ece86d00b1e7535dbe3da9003eaca51f7381eb29caadd3ba912979b24  ./tezos-domains/client/packages/core/test/rpc-data/rpc-request-data.spec.ts

08125d0dc8282d6cd72edd5b6eface6de6d47567102493afd3fe9097ffcb554f  ./tezos-domains/client/packages/core/test/rpc-data/rpc-response-data.spec.ts

f97c90eb69340e60be18310794b870a69a149e0be48de781b49d9aff78b6b541  ./tezos-domains/client/packages/core/test/rpc-data/fake-encoder.ts

9faf1040b407832c21744a2f5f198102cc758bda21d47099dfec9438e8fd0aa9  ./tezos-domains/client/packages/core/test/rpc-data/encoders/date-
encoder.spec.ts

07feb9b21ee4173352d8bd01dfa6b3b72946e83abac72a86a086615efe9596d8  ./tezos-domains/client/packages/core/test/rpc-data/encoders/bytes-
encoder.spec.ts

bdb7328e40992e17bd216fbe79280c27c976b618f1d167a1d36c8eec886a1dc2  ./tezos-domains/client/packages/core/test/rpc-data/encoders/json-
encoder.spec.ts

298caaa796686ed4b63a1fe6243578657ddc7a514e914013d36f577a95b1fa89  ./tezos-domains/client/packages/core/test/rpc-data/encoders/normalize-bytes-
encoder.spec.ts

e45aff49f19e0684755e21150245faeb643ba976e5b5ba9b2cd3130fcd3da5d5  ./tezos-domains/client/packages/core/test/address-book/address-book.spec.ts

f7346d11362c2526906b59d0f5ff86a29d968785d9483756c2e68bd3b8008896  ./tezos-domains/client/packages/core/test/utils/domains.spec.ts

5afd53ab4e4a2b4243f32281e00b77066fff0f5ca0a5d0fa1591fc9e0ce63f59  ./tezos-domains/client/packages/core/test/utils/convert.spec.ts

43e9be77019a5faeea9f12115bbbfdef0c5cc59b44c7a324a27382bfc6ffc271  ./tezos-domains/client/packages/core/test/utils/support.spec.ts

e9686e915ab885f50258a1b72e60f3122ca6947724a5f49a2b4771ae9612dbe1  ./tezos-domains/client/packages/core/test/utils/crypto.spec.ts

d1023ea4c59f7f1f55fa30a4e125babed6a32aeaf2fba9e123acfad7a3c003c7  ./tezos-domains/client/packages/core/test/tezos/resolver-data-provider-
adapter.spec.ts

5855f514fb624dc5047f9909389ff971d5bad6876c1be31914150643a64ec0d1  ./tezos-domains/client/packages/core/test/validator/domain-name-
validator.spec.ts

0c90ad571744b443d10150d049e368720e2779ddee9f89a3cd0e57298752b2c7  ./tezos-domains/client/packages/core/test/validator/unsupported-domain-name-
validator.spec.ts

1742612b01f1674b2530c29bb93e90d599b8f1ed3bd34a1af64cb3b31aae9795a  ./tezos-domains/client/packages/core/test/tracing/tracer.spec.ts

470a4b34917a921fa929c4343aefe93aa1b8feafd6643cbb86f1b0015a826065  ./tezos-domains/client/scripts/import-addresses.ts

a1fe0db21be10ac29fa013091d9201eb22152dbb2f0e14ff39c46192f32f26df  ./tezos-domains/client/integration-tests/data.ts

89cf8eace0f594844b4fc5ea57c53c0e573c34674a6207aa2379e44af46f6385  ./tezos-domains/client/integration-tests/jest.config.js

0aa3e545a899c8d547e2af026e1fa02e49f7a7e475ae66127b3bc581c5892ecc  ./tezos-domains/client/integration-tests/scripts/setup-records.ts

70be89dbb8a9207e86bbba39cd722b5b7bb723015c7f6fcfe90e321509267fcc  ./tezos-domains/client/integration-tests/scripts/fund.ts

46adbfc5f976a0b88b57fc93e828d56c42ab1376c37853f29c49cc959d30dcbc  ./tezos-domains/client/integration-tests/test/manager.spec.ts
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2b60e397d25bf1e99796069cfb9f8276b64a4749a06e6f2e1a54e5f3ffa111ff ./tezos-domains/client/integration-tests/test/resolver.spec.ts

d16e0afe583ca7d39d617108bf8f08becfb3da240422d99a93c56fd2ff101b37 ./tezos-domains/client/.yarn/sdks/eslint/lib/api.js

b1ab6b17b1af7ac5d041f7bb3165b3e7d847187477a840fc8eefebeaf4a89b43 ./tezos-domains/client/.yarn/sdks/eslint/bin/eslint.js

699025645f9c13e72e0ceb4832441b97cd2feeb2782f0bb376b8a00fab9f4be1 ./tezos-domains/client/.yarn/sdks/typescript/lib/typescript.js

de23db4dc15ca89953b7b1dd5ac31f1d6da6544fc41d3110e07d5383b1760c87 ./tezos-domains/client/.yarn/sdks/typescript/lib/tsserver.js

2bec8ecbf3856081c93e7f2ba57c1bb50cbe1791978b5faf90f68b6340e404c7 ./tezos-domains/client/.yarn/sdks/typescript/lib/tsc.js

8eaebb3762f9588c8399ecece7e9df5364f16ef3104477739ee8b82b3eb385b0 ./tezos-domains/client/.yarn/sdks/prettier/index.js

e529ef208bde4781c628acbeb291874d836caf3321bf8b7328e113ac2a89543a ./tezos-domains/examples/src/resolve-reverse-record.ts

98455aaf19c459e39022d61ffe09c26e6f62c2b989383f92fd5ab799a400e581 ./tezos-domains/examples/src/resolve-domain.ts

60279ed08a5284295107b96b6cb19b7e4ed8f8c3c8a694268417f26eb0434474 ./tezos-domains/examples/src/create-subdomain.ts

a69c8e50d0777a407dd6f861a95c34ff36093b9ae104ca36a7b981735bb37048 ./tezos-domains/examples/src/buy-domain.ts

b633834f9b5aebb04e84a814fb16336ed4254b8ee0bf9d0b9f703589f6c8927c ./tezos-domains/examples/src/update-domain-with-data.ts

18e8c00202ca99a51fd3508599b8fb032ac87457abece2024e950343257e0bd4 ./tezos-domains/contracts/truffle-config.js

12e00531e6d202b60cb6c9b7a5c78e8b8902737d474ab052b6633c9813b2b5c5 ./tezos-domains/contracts/helpers/convert.js

a97d73c8a0f5d93a3ad916cda757598e2405f42ad15146dc9dfd6c072c6c8d53 ./tezos-domains/contracts/helpers/convert.d.ts

7a2f2675811da19d887de5605e91124e0f65111f4986873663139146beedca61 ./tezos-domains/contracts/helpers/sandbox-accounts.js

b8428e84dd8bacec0359a3b7cb91e775d04ed752b60223e55d569edce89c0ee7 ./tezos-domains/contracts/helpers/createCommitment.d.ts

e7b23b687a4731dae84b262a4f3ddc0ef8eba8effbf60db598c7cd2ffd355793 ./tezos-domains/contracts/helpers/upgradeables.js

8acbe3a942974e81abe4ecce742653601ece223fbebbebfcd70faf252b0e8c87 ./tezos-domains/contracts/helpers/tezos-sandbox.js

79af5bd5198812db20b1d018e888222fe94dbedca727d7048c8277022445da89 ./tezos-domains/contracts/helpers/createCommitment.js

de792ed9da5899c42b311f46a14c62378f10bfaf7cd88c4996526242a9b6042a ./tezos-domains/contracts/helpers/tldRegistrar.configKeys.js

e95de96fbcf12514455f01014f456036a218224df0186719a500c32c46af22f5 ./tezos-domains/contracts/helpers/compile.d.ts

d20e9acb871af5c55924e406b43df30c6142a29e2d94cb0692c4a2773194c7ce ./tezos-domains/contracts/helpers/compile.js

9deda515c9c5f553e9f1f223b380704d018716b74b5ffb4cc68c250e1cf9d944 ./tezos-domains/contracts/helpers/lambdas/tldRegistrar_addTrustedSenders.d.ts

997d5badb13573c8ac3360a74297933252b3897b8ea6a6a33628794dcf41e32b ./tezos-domains/contracts/helpers/lambdas/tldRegistrar_setAction.d.ts

39d0b5ed3c4a5d50a8d4d684e8a1d4e2ea304b1ec7146e59d4f9866e27cd3ceb ./tezos-domains/contracts/helpers/lambdas/nameRegistry_setReverseRecord.js

fa594666b551e73ced5dc2dd04055dadf0e89743a6307c2e31684abfdac5ebcb ./tezos-domains/contracts/helpers/lambdas/nameRegistry_addTrustedSenders.js

fa2a5dfe3690f5670bbde0afc34b4bca07e50d0399719bd77b6eb090c825720c ./tezos-domains/contracts/helpers/lambdas/tldRegistrar_setRecord.js

fa594666b551e73ced5dc2dd04055dadf0e89743a6307c2e31684abfdac5ebcb ./tezos-domains/contracts/helpers/lambdas/tldRegistrar_addTrustedSenders.js

020db8490c0e601a678d5f85274c01520a2aa4041218add6707d52e93eec6328 ./tezos-domains/contracts/helpers/lambdas/tldRegistrar_setAuctionState.js

dc1437b9cb8795736dbe125012900a8364c9ef020d9fad278f743c228eb72e6b ./tezos-domains/contracts/helpers/lambdas/tldRegistrar_setRecord.d.ts

92e6b3f375ebf34ee274f43897bbf93d815af952981b62eb4091dd09c93a5fc5 ./tezos-domains/contracts/helpers/lambdas/nameRegistry_setAction.js

5a6e462659e8df7432a2ebf0113a52c1f1a49cc314483ef55d5462becfc65d32 ./tezos-domains/contracts/helpers/lambdas/tldRegistrar_setAuctionState.d.ts

da68ec2dbb78284d360a0c96afd0ad516a67c3dbed4c1b2d9baa5717bcb4367c ./tezos-domains/contracts/helpers/lambdas/nameRegistry_setAction.d.ts

4ef29f97d1d43023dc36f57666c5d8db3c1b5b6bfaa4673349679d932e62e71a ./tezos-domains/contracts/helpers/lambdas/tldRegistrar_updateConfig.js

8fc5a2caa9c04d78bceef878500830e5aef5715927fde34e29bdd8282a230407 ./tezos-domains/contracts/helpers/lambdas/nameRegistry_setRecord.d.ts

47dddedd1c68acdf7faf5eef141d3b443e11dd7c35d7ab8f11547a8eb9ecd1f9 ./tezos-domains/contracts/helpers/lambdas/proxy_updateContract.js

b36477c3547ca204420cad48d87cccecd9bf1417129c0e67a428cb499bc60cb0 ./tezos-domains/contracts/helpers/lambdas/nameRegistry_appendMetadata.d.ts

050b9f244d7b5a1c9892b71aa077865e258cef3f5916258e17a33e277034bcb3 ./tezos-domains/contracts/helpers/lambdas/nameRegistry_setReverseRecord.d.ts

61fad6b6051412ab0459db8c31ffdbfd07cc554afc4e051757fb720f4a8b0fab ./tezos-domains/contracts/helpers/lambdas/nameRegistry_addTrustedSenders.d.ts

eb1801c0aae55c03974f931dcbb6a604abfefb990447ae130c5e27ecb03441a7 ./tezos-domains/contracts/helpers/lambdas/nameRegistry_appendMetadata.js

7e280100cd149ec0333540eb9524d316066fbfe228dd77bbe4a48e4179d0815d ./tezos-domains/contracts/helpers/lambdas/nameRegistry_setExpiry.js

8c2e4cf7b89310ac5718bc2446f24daacd5ba0ab22f974e71ba6e90fe5fa8b41 ./tezos-domains/contracts/helpers/lambdas/tldRegistrar_updateConfig.d.ts

3c754413247b4b42291ee850712b2beced33d0086e22c239a504204523158db3 ./tezos-domains/contracts/helpers/lambdas/tldRegistrar_setAction.js

f7232a9013493c10c2f8ec9043fef55bd03eadf1d3e9a560b7ee50c31ebf48e5 ./tezos-domains/contracts/helpers/lambdas/compileLambda.js

bd82aab3a6ac720fd74c00ebddebe1dde7ba190e11c99e8ec510424874f6ebdf ./tezos-domains/contracts/helpers/lambdas/nameRegistry_setRecord.js

cb7eba54d81b1ade250ff235721f320808aefd8ad09ac1bd7d2752ccbafaf986 ./tezos-domains/contracts/helpers/lambdas/noop.js

809c48e42a8dd8a58e537323f21a2f205dfb657dcbbd40c730bc732d1878d059 ./tezos-domains/contracts/scripts/utils.ts

74c7e4f6b7f5b07b0be30388a7d629e486cf804f8ed0393dc26df9fced72c41c ./tezos-domains/contracts/scripts/admin/initDomainsTez.ts

2377ccb587e56ba40f711803805680785db77ff854445fd5aac51da6ba39dc14 ./tezos-domains/contracts/scripts/admin/initTestData.ts

d402d45b6625631cfd12e5cbeb930aba559253f070df801fe0004addcc17ab16 ./tezos-domains/contracts/scripts/admin/updateAuctionTlds.ts

55af52a749ef4e538f9fa75f19c411263798916848a2644289b17296e5a0585b ./tezos-domains/contracts/test/nameRegistry.UpdateRecord.test.js

93450545f8e654f06412741263fec64dada62c74ed550db907013d5e3e47d3f7 ./tezos-domains/contracts/test/nameRegistry.BalanceOf.test.js

94200126504c2b5c3f58e3043a18bc6ed5e6820bcd2c103f6acaebf401bebc31 ./tezos-domains/contracts/test/tldRegistrar.Bid.test.js

8b593473feec74d0a6e61613761fdd5975bb523e54bb423354c88501abdb0c0e ./tezos-domains/contracts/test/tldRegistrar.Commit.test.js

4f17399a4a6fc2b9ff534b5fb976daa461ab8923c93e5ed6778d114945db0182 ./tezos-domains/contracts/test/tldRegistrar.Renew.test.js

6bf050e4132bc11e9b846bc3f650487c084a5c2b51832db69456d4ce932dea19 ./tezos-domains/contracts/test/proxies.test.js

d6dd8cbc383ea09bb4b83802d0c79d4953d7271adf2d5419405f97334d53d341 ./tezos-domains/contracts/test/nameRegistry.common.js

8d2357642560b9cd981d55ac8d75268d2dba78a613f5cc97fd99e42fea47f017 ./tezos-domains/contracts/test/nameRegistry.UpdateOperators.test.js

ca9a21ae65c956f78cf217d4c51bdd89cbed5e94df77b97172d5394b441b220e ./tezos-domains/contracts/test/nameRegistry.Transfer.test.js

8138117a863028398fba63339e3e07fe3029250b40364a00f7f4c837cad45f24 ./tezos-domains/contracts/test/nameRegistry.UpdateReverseRecord.test.js

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b9177365695a00e7998b92009c404b2a389d75d48440b10816f327b2a5660c80   ./tezos-domains/contracts/test/nameRegistry.ClaimReverseRecord.test.js
edb9aa6b2e70dba27582d9d7c01e422c9c876151cc7b25f5c73bf9c32a2fbb12   ./tezos-domains/contracts/test/nameRegistry.test.js
a4b48c292847e9357e47b107f64ca25f56be1d8d8726bbf80c19f090a5c77abf   ./tezos-domains/contracts/test/tldRegistrar.Settle.test.js
1c23c235bccf390c5cd3e38b587c545a986b9d4c1674dae2468ee61d39f61d06   ./tezos-domains/contracts/test/tldRegistrar.test.js
a4ca9477e15260cb3e95804fbab07197e51b63d8c61c0178a123800304c8caff   ./tezos-domains/contracts/test/nameRegistry.views.test.js
795ab1c6043e38893390ff76871adc150a146c1d5d3c5d82db1066573e349100   ./tezos-domains/contracts/test/common.js
26c52c85cc8390bb0822404770167f68b6780287b805775234733bce73e623f3   ./tezos-domains/contracts/test/tldRegistrar.Withdraw.test.js
fff85a08aea422a9ac17df13327fcd0a54e3e912feee9330c260b9792e792473   ./tezos-domains/contracts/test/tldRegistrar.common.js
caebca8f75e1cfc194d5b99f22f7892cd684a532d17ef13b119c774f0f6f5aec   ./tezos-domains/contracts/test/nameRegistry.SetChildRecord.test.js
20a3e1977f301704a01fac739a452ae13dc3830044906fd4ffdd24507f198011   ./tezos-domains/contracts/test/tldRegistrar.Buy.test.js
598a5378769635c39e34f55662c7e4b1d5fb85c82f37a6a6097e924f7c340dcc   ./tezos-domains/contracts/test/tldRegistrar.Bid.balances.test.js
12ef31444065f34166dd7de98bd3747bfa95bb760d8d7a2423d4330ee3650f30   ./tezos-domains/contracts/test/nameRegistry.CheckAddress.test.js
bc81b5c2305af650f4dd2b67eec3acb5626002e2a86a54bde5a99159df64abd4   ./tezos-domains/contracts/test/nameRegistry.SetExpiry.test.js
c4b3a4fbef483ec1b67bed7d218c83b3c50519abbb2bfb577fcc90edf4b31e71   ./tezos-domains/contracts/migrations/nameRegistry.metadata.d.ts
01c72deb14722effe9b4efd007548fbf8f1fce3b5165bb7c3d45960a6b9bad1b   ./tezos-domains/contracts/migrations/nameRegistry.upgradeable.js
c40f8bc877b385ce0e9816eea4dfa7a2121f9f26d9108a090eb669c19ec96d54   ./tezos-domains/contracts/migrations/1_initial_migration.js
7fee3b1ebb2db3821700621ea8965d65ee35d41ddc9ac629f63fe66c17b68435   ./tezos-domains/contracts/migrations/common.metadata.js
3d0fa34e3728debf2f651308ecc74794ea29665810e8f216ff42bd372a544c9a   ./tezos-domains/contracts/migrations/tldRegistrar.upgradeable.js
a151ff64bf4e13a6c5806757745f921590c3222129e168fc8b08476d5a63968e   ./tezos-domains/contracts/migrations/nameRegistry.metadata.js
e6cfd34f546df39ef0cd9beb8873b877e9219875c5906e031ae1c5114f96a972   ./tezos-domains/contracts/migrations/2_deploy.js
```

Changelog

- 2021-03-29 - Initial report
- 2021-04-14 - Updated based on commit `fd3c542` for `contracts/` repo and commit `63f7d5d` for `client/` repo

About Quantstamp

Quantstamp is a Y Combinator-backed company that helps to secure blockchain platforms at scale using computer-aided reasoning tools, with a mission to help boost the adoption of this exponentially growing technology.

With over 1000 Google scholar citations and numerous published papers, Quantstamp's team has decades of combined experience in formal verification, static analysis, and software verification. Quantstamp has also developed a protocol to help smart contract developers and projects worldwide to perform cost-effective smart contract security scans.

To date, Quantstamp has protected $5B in digital asset risk from hackers and assisted dozens of blockchain projects globally through its white glove security assessment services. As an evangelist of the blockchain ecosystem, Quantstamp assists core infrastructure projects and leading community initiatives such as the Ethereum Community Fund to expedite the adoption of blockchain technology.

Quantstamp's collaborations with leading academic institutions such as the National University of Singapore and MIT (Massachusetts Institute of Technology) reflect our commitment to research, development, and enabling world-class blockchain security.

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