

# PE Org-AI-R Platform Foundation API

1.0.0 OAS 3.1

[/openapi.json](#)

## health

**GET** /health Health check**GET** /health/snowflake Check Snowflake connection**GET** /health/redis Check Redis connection**GET** /health/s3 Check S3 connection**GET** /health/cache/stats Redis cache statistics**GET** /health/cache/test Test Redis cache operations**DELETE** /health/cache/flush Flush all cache**GET** /health/env-check Check environment variables

## industries

**GET** /api/v1/industries List industries**GET** /api/v1/industries/{id} Get industry by ID

## companies

**POST** /api/v1/companies Create a new company

GET /api/v1/companies List companies (paginated) ▼

GET /api/v1/companies/all Get all companies ▼

GET /api/v1/companies/industry/{industry\_id} Get companies by industry ▼

GET /api/v1/companies/{id} Get company by ID ▼

PUT /api/v1/companies/{id} Update company ▼

DELETE /api/v1/companies/{id} Soft delete company ▼

## 1. Collection ^

POST /api/v1/documents/collect Collect SEC filings for a company ▼

POST /api/v1/documents/collect/all Collect SEC filings for all 10 companies ▼

## 2. Parsing ^

POST /api/v1/documents/parse/{ticker} Parse all documents for a company ▼

POST /api/v1/documents/parse Parse documents for all companies ▼

GET /api/v1/documents/parsed/{document\_id} View parsed document content ▼

## 3. Chunking ^

POST /api/v1/documents/chunk/{ticker} Chunk all parsed documents for a company ▼

POST /api/v1/documents/chunk Chunk documents for all companies ▼

GET /api/v1/documents/chunks/{document\_id} Get chunks for a document ▼

GET /api/v1/documents/chunk/stats/{ticker} Get chunk statistics for a company ▼

## 4. Reports



GET /api/v1/documents/report Get Evidence Collection Report



GET /api/v1/documents/report/table Get Evidence Collection Report (Table Format)



GET /api/v1/documents/analysis/export Export section analysis as Markdown



GET /api/v1/documents/analysis Analyze sections for all companies



GET /api/v1/documents/analysis/{ticker} Analyze sections for a company



## 5. Management



GET /api/v1/documents List all documents



GET /api/v1/documents/stats/{ticker} Get document statistics for a company



GET /api/v1/documents/{document\_id} Get document by ID



## 6. Reset (Demo)



DELETE /api/v1/documents/reset/{ticker} Delete all data for a company



DELETE /api/v1/documents/reset/{ticker}/raw Delete only raw files for a company



DELETE /api/v1/documents/reset/{ticker}/parsed Delete parsed files and reset status



DELETE /api/v1/documents/reset/{ticker}/chunks Delete chunks and reset status



## Sample PDF Parsing



GET /api/v1/sec/parse-pdf Parse Sample Pdf



## Signals



**DELETE** /api/v1/signals/reset Delete all signals for all companies ▼

**DELETE** /api/v1/signals/reset/{ticker} Reset all signals for a company ▼

**DELETE** /api/v1/signals/reset/{ticker}/{category} Delete signals by category for a company ▼

**POST** /api/v1/signals/collect Trigger signal collection for a company ▼

**GET** /api/v1/signals/tasks/{task\_id} Get task status ▼

**GET** /api/v1/signals List signals (filterable) ▼

**GET** /api/v1/companies/{company\_id}/signals Get signal summary for company ▼

**GET** /api/v1/companies/{company\_id}/signals/{category} Get signals by category ▼

## Reset (Demo)

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**DELETE** /api/v1/signals/reset/{ticker} Reset all signals for a company ▼

## Assessments

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**POST** /api/v1/assessments Create a new assessment ▼

**GET** /api/v1/assessments List assessments ▼

**GET** /api/v1/assessments/{assessment\_id} Get assessment by ID ▼

**PATCH** /api/v1/assessments/{assessment\_id}/status Update assessment status ▼

## Dimension Scores

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**POST** /api/v1/assessments/{id}/scores Add dimension scores ▼

**GET** /api/v1/assessments/{id}/scores Get all dimension scores ▼

PUT /api/v1/scores/{id} Update a dimension score ✓

GET /api/v1/dimensions/weights Get dimension weights configuration ✓

## Evidence

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GET /api/v1/companies/{ticker}/evidence Get summary evidence for a company ✓

GET /api/v1/evidence/stats Get evidence collection statistics ✓

POST /api/v1/evidence/backfill Trigger full evidence backfill for all companies ✓

GET /api/v1/evidence/backfill/tasks/{task\_id} Check backfill task progress ✓

POST /api/v1/evidence/backfill/tasks/{task\_id}/cancel Cancel a running backfill task ✓

## Root

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GET / Root endpoint ✓

## Schemas

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**AssessmentCreate** > Expand all `object`

**AssessmentResponse** > Expand all `object`

**AssessmentStatus** > Expand all `string`

**AssessmentType** > Expand all `string`

**BackfillProgress** > Expand all `object`

**BackfillResponse** > Expand all `object`

**BackfillStatus** > Expand all `string`

**BackfillTaskStatus** > Expand all `object`

**CacheInfo** > Expand all `object`

**CacheStatsResponse** > Expand all `object`

**CacheTestResponse** > Expand all `object`

**CollectionRequest** > Expand all `object`

**CollectionResponse** > Expand all `object`

**CompanyBackfillResult** > Expand all `object`

**CompanyCreate** > Expand all `object`

**CompanyDocumentStat** > Expand all `object`

**CompanyEvidenceResponse** > Expand all `object`

**CompanyListResponse** > Expand all `object`

**CompanyResponse** > Expand all `object`

**CompanySignalStat** > Expand all `object`

**CompanyUpdate** > Expand all `object`

**Dimension** > Expand all `string`

**DimensionScoreCreate** > Expand all `object`

**DimensionScoreResponse** > Expand all `object`

**DimensionScoreUpdate** > Expand all `object`

**DimensionWeightsResponse** > Expand all `object`

**DocumentCollectionRequest** > Expand all `object`

**DocumentCollectionResponse** > Expand all `object`

**DocumentSummary** > Expand all `object`

**ErrorResponse** > Expand all `object`

**EvidenceStatsResponse** > Expand all `object`

**FilingType** > Expand all `string`

**HTTPValidationError** > Expand all `object`

**HealthResponse** > Expand all `object`

**IndustryListResponse** > Expand all `object`

**IndustryResponse** > Expand all `object`

**PaginatedAssessmentResponse** > Expand all `object`

**PaginatedCompanyResponse** > Expand all `object`

**ParseAllResponse** > Expand all **object**

**ParseByTickerResponse** > Expand all **object**

**ParsedDocumentResult** > Expand all **object**

**SignalCategoryBreakdown** > Expand all **object**

**SignalEvidence** > Expand all **object**

**SignalSummary** > Expand all **object**

**StatusUpdate** > Expand all **object**

**TaskStatusResponse** > Expand all **object**

**ValidationErrorResponse** > Expand all **object**

**ErrorResponse** > Expand all **object**