

api_uploadedfunds

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The purpose of this document is to outline the *api_uploadedfunds* table stored on the *finappster* database to house ethical data of individual funds.

Data Model

	api_uploadedfunds	
P	FundName	VARCHAR(100)
	FundIdentifier	VARCHAR(100)
	ShareCount	INTEGER
	NoPoverty	NUMBER(13, 6)
	ZeroHunger	NUMBER(13, 6)
	GoodHealthAndWellBeing	NUMBER(13, 6)
	QualityEducation	NUMBER(13, 6)
	GenderEquality	NUMBER(13, 6)
	CleanWaterAndSanitation	NUMBER(13, 6)
	AffordableAndCleanEnergy	NUMBER(13, 6)
	DecentWorkAndEconomicGrowth	NUMBER(13, 6)
	IndustryInnovationAndInfrastructure	NUMBER(13, 6)
	ReducedInequalities	NUMBER(13, 6)
	SustainableCitiesAndCommunities	NUMBER(13, 6)
	ResponsibleConsumptionAndProduction	NUMBER(13, 6)
	ClimateAction	NUMBER(13, 6)
	LifeBelowWater	NUMBER(13, 6)
	LifeOnLand	NUMBER(13, 6)
	PeaceJusticeAndStrongIntuitions	NUMBER(13, 6)
	PartnershipsForTheGoals	NUMBER(13, 6)

api_uploadedfunds

This table is used to hold ethical data of individual investment funds. Data is uploaded to it using the data upload app created by *finappster Sigma*, and values in the table are filled by a server-side function when data is uploaded.

Insert: New records can be created.

Update: Records can be updated.

Delete: Records can be deleted.

Column	Data Type	Nullable	Comment
FundName	VARCHAR(100)	Not Null	The name of the investment fund
FundIdentifier	VARCHAR(100)	Not Null	The unique identifier used within the system to identify the fund
ShareCount	INTEGER	Not Null	The number of shares present within the fund
NoPoverty	NUMBER(13, 6)	Not Null	A score from 0 to 1 representing the fund's performance relating to the "No Poverty" SDG, ranging from 0 as a weak score to 1 as a strong score.
ZeroHunger	NUMBER(13, 6)	Not Null	A score from 0 to 1 representing the fund's performance relating to the "Zero Hunger" SDG, ranging from 0 as a weak score to 1 as a strong score.
GoodHealthAndWellBeing	NUMBER(13, 6)	Not Null	A score from 0 to 1 representing the fund's performance relating to the "Good Health and Wellbeing" SDG, ranging from 0 as a weak score to 1 as a strong score.
QualityEducation	NUMBER(13, 6)	Not Null	A score from 0 to 1 representing the fund's performance relating to the "Quality Education" SDG, ranging from 0 as a weak score to 1 as a strong score.
GenderEquality	NUMBER(13, 6)	Not Null	A score from 0 to 1 representing the fund's performance relating to the "Gender Equality" SDG, ranging from 0 as a weak score to 1 as a strong score.
CleanWaterAndSanitation	NUMBER(13, 6)	Not Null	A score from 0 to 1 representing the company's performance relating to the "Clean Water and Sanitation" SDG, ranging from 0 as a weak score to 1 as a strong score.
AffordableAndCleanEnergy	NUMBER(13, 6)	Not Null	A score from 0 to 1 representing the fund's performance relating to the "Affordable and Clean Energy" SDG, ranging from 0 as a weak score to 1 as a strong score.
DecentWorkAndEconomicGrowth	NUMBER(13, 6)	Not Null	A score from 0 to 1 representing the fund's performance relating to the

IndustryInnovationAndInfrastructure	NUMBER(13, 6)	Not Null	<p>“Decent Work and Economic Growth” SDG, ranging from 0 as a weak score to 1 as a strong score.</p> <p>A score from 0 to 1 representing the fund’s performance relating to the “Industry Innovation and Infrastructure” SDG, ranging from 0 as a weak score to 1 as a strong score.</p>
ReducedInequalities	NUMBER(13, 6)	Not Null	<p>A score from 0 to 1 representing the fund’s performance relating to the “Reduced Inequalities” SDG, ranging from 0 as a weak score to 1 as a strong score.</p>
SustainableCitiesAndCommunities	NUMBER(13, 6)	Not Null	<p>A score from 0 to 1 representing the fund’s performance relating to the “Sustainable Cities and Communities” SDG, ranging from 0 as a weak score to 1 as a strong score.</p>
ResponsibleConsumptionAndProduction	NUMBER(13, 6)	Not Null	<p>A score from 0 to 1 representing the company’s performance relating to the “Responsible Consumption and Production” SDG, ranging from 0 as a weak score to 1 as a strong score.</p>
ClimateAction	NUMBER(13, 6)	Not Null	<p>A score from 0 to 1 representing the fund’s performance relating to the “Climate Action” SDG, ranging from 0 as a weak score to 1 as a strong score.</p>
LifeBelowWater	NUMBER(13, 6)	Not Null	<p>A score from 0 to 1 representing the fund’s performance relating to the “Life Below Water” SDG, ranging from 0 as a weak score to 1 as a strong score.</p>
LifeOnLand	NUMBER(13, 6)	Not Null	<p>A score from 0 to 1 representing the fund’s performance relating to the “Life On Land” SDG, ranging from 0 as a weak score to 1 as a strong score.</p>
PeaceJusticeAndStrongInstitutions	NUMBER(13, 6)	Not Null	<p>A score from 0 to 1 representing the fund’s performance relating to the “Peace Justice and Strong Institutions” SDG, ranging from 0 as a weak score to 1 as a strong score.</p>
PartnershipsForTheGoals	NUMBER(13, 6)	Not Null	<p>A score from 0 to 1 representing the fund’s performance relating to the “Partnerships For the Goals” SDG, ranging from 0 as a weak score to 1 as a strong score.</p>