

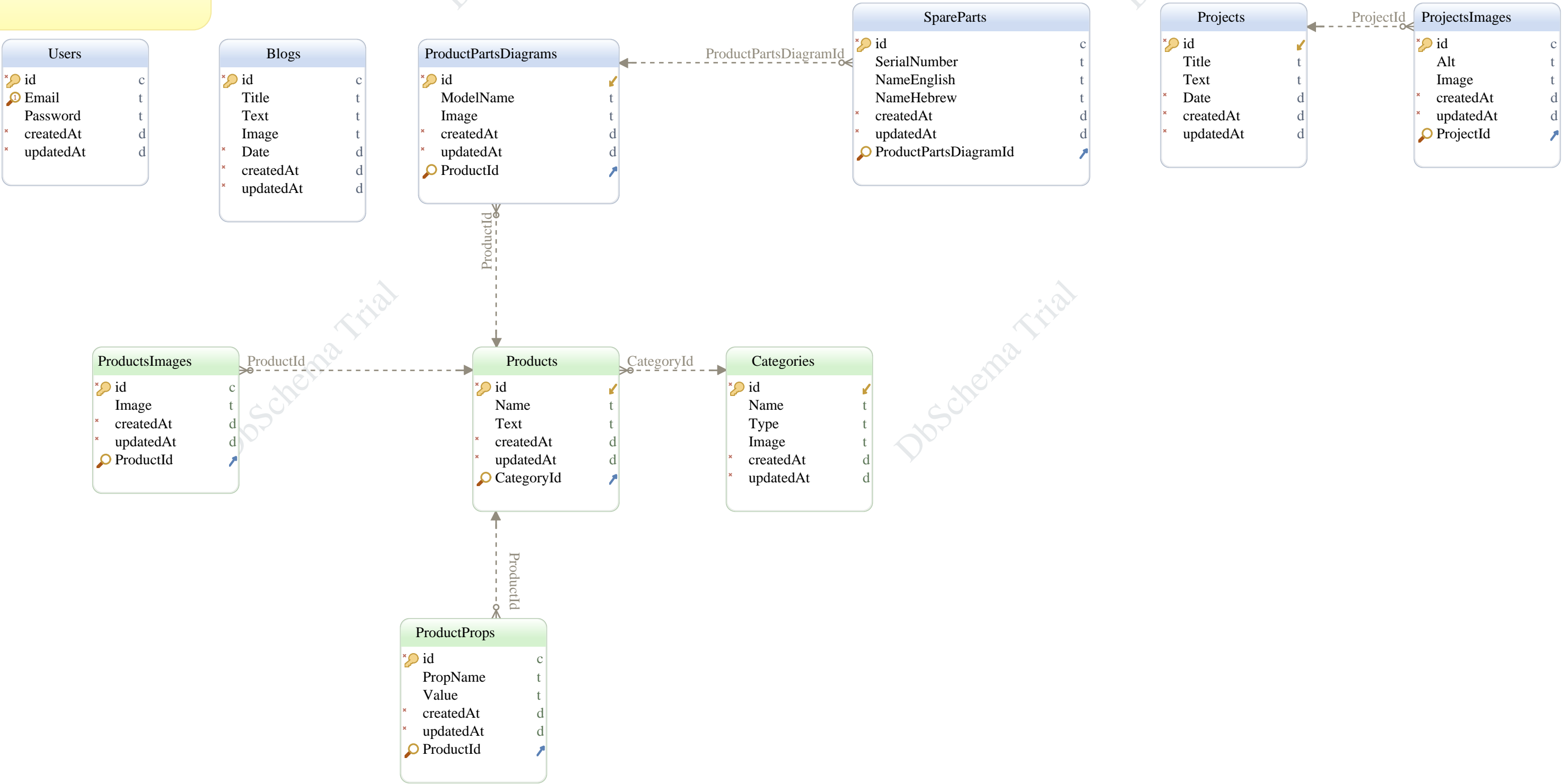
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- A layout is a diagram with data and query tools.
- Get a better understanding of the schema by creating multiple layouts
 - One table may show in multiple layouts
 - Right-click the layout to create new tables



Main Layout

Table Blogs

* Pk	id	CHAR(36)
	Title	VARCHAR(255)
	Text	VARCHAR(255)
	Image	VARCHAR(255)
*	Date	DATETIME
*	createdAt	DATETIME
*	updatedAt	DATETIME

Indexes

Pk	pk_blogs	id
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Options

ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4_0900_ai_ci

Table Categories

* Pk	id	CHAR(36)
	Name	VARCHAR(255)
	Type	VARCHAR(255)
	Image	VARCHAR(255)
*	createdAt	DATETIME
*	updatedAt	DATETIME

Indexes

Pk	pk_categories	id
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Options

ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4_0900_ai_ci

Table ProductPartsDiagrams

* Pk	id	CHAR(36)
	ModelName	VARCHAR(255)
	Image	VARCHAR(255)
*	createdAt	DATETIME
*	updatedAt	DATETIME
Idx	ProductId	CHAR(36)

Indexes

Pk	pk_productpartsdiagrams	id
	ProductId	ProductId

Foreign Keys

ProductPartsDiagrams_ibfk_1 (ProductId) ref Products (id)

Options

ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4_0900_ai_ci

Table ProductProps

* Pk	id	CHAR(36)
	PropName	VARCHAR(255)

Table ProductProps

	Value	VARCHAR(255)
*	createdAt	DATETIME
*	updatedAt	DATETIME
Idx	ProductId	CHAR(36)

Indexes

Pk	pk_productprops	id
	ProductId	ProductId

Foreign Keys

ProductProps_ibfk_1 (ProductId) ref Products (id)

Options

ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4_0900_ai_ci

Table Products

* Pk	id	CHAR(36)
	Name	VARCHAR(255)
	Text	VARCHAR(255)
*	createdAt	DATETIME
*	updatedAt	DATETIME
Idx	CategoryId	CHAR(36)

Indexes

Pk	pk_products	id
	CategoryId	CategoryId

Foreign Keys

products_ibfk_1 (CategoryId) ref Categories (id)

Options

ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4_0900_ai_ci

Table ProductsImages

* Pk	id	CHAR(36)
	Image	VARCHAR(255)
*	createdAt	DATETIME
*	updatedAt	DATETIME
Idx	ProductId	CHAR(36)

Indexes

Pk	pk_productsimages	id
	ProductId	ProductId

Foreign Keys

ProductsImages_ibfk_1 (ProductId) ref Products (id)

Options

ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4_0900_ai_ci

Table Projects

* Pk	id	CHAR(36)
	Title	VARCHAR(255)

Table Projects

	Text	VARCHAR(255)
*	Date	DATETIME
*	createdAt	DATETIME
*	updatedAt	DATETIME

Indexes

Pk	pk_projects	id
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Options

ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4_0900_ai_ci

Table ProjectsImages

* Pk	id	CHAR(36)
	Alt	VARCHAR(255)
	Image	VARCHAR(255)
*	createdAt	DATETIME
*	updatedAt	DATETIME
Idx	ProjectId	CHAR(36)

Indexes

Pk	pk_projectsimages	id
	ProjectId	ProjectId

Foreign Keys

ProjectsImages_ibfk_1 (ProjectId) ref Projects (id)

Options

ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4_0900_ai_ci

Table SpareParts

* Pk	id	CHAR(36)
	SerialNumber	VARCHAR(255)
	NameEnglish	VARCHAR(255)
	NameHebrew	VARCHAR(255)
*	createdAt	DATETIME
*	updatedAt	DATETIME
Idx	ProductPartsDiagramId	CHAR(36)

Indexes

Pk	pk_spareparts	id
	ProductPartsDiagramId	ProductPartsDiagramId

Foreign Keys

SpareParts_ibfk_1 (ProductPartsDiagramId) ref ProductPartsDiagrams (id)

Options

ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4_0900_ai_ci

Table Users

* Pk	id	CHAR(36)
Unq	Email	VARCHAR(255)
	Password	VARCHAR(255)

Table Users

*	createdAt	DATETIME
*	updatedAt	DATETIME

Indexes

Pk	pk_users	id
Unq	Email	Email

Options

ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4_0900_ai_ci