







Database ERD

Users	Data type	Description	Example
ID	PK	id	1
name	TEXT	name	Eric
password (optional)	TEXT	Hashed password	521b9ccefbcd14 d179e7a1bb877 752870a6d6209 38b28a66a107ea c6e6805b9d098 9f45b573050804 1aa5e710847d4 39ea74cd312c93 55f1f2dae08d40 e41d50

Wordles	Data type	Description	Example
ID	PK	id	1
name	TEXT	Name of wordle	"Eric's Wordle about dogs"
description	TEXT	Description of Wordle	"Welcome to my Wordle. This is a Wordle about dogs"
game	JSON	JSON data for possible words in the Wordle	<pre>{ words: ["sweet, "dirty", "adore", "great"] }</pre>
code	TEXT	Unique Code to access game	"M86H5P"
creatorId	FK	User ID from users	1

Database ERD

Games	Data type	Description	Example
ID	PK	id	1
wordleID	FK	wordle ID from wordles	3
gameState	JSON	JSON data for details about Wordle	{ Word: "Sweet" Guess: ["Build", "Dirty"] }
player	FK	User ID from users	2