







## **Database ERD**

Users	Data type	Description	Example	
ID	PK	id	1	
name	TEXT name		Eric	
password (optional)	TEXT	Hashed password	521b9ccefbcd1 4d179e7a1bb87 7752870a6d620 938b28a66a107 eac6e6805b9d0 989f45b573050 8041aa5e71084 7d439ea74cd31 2c9355f1f2dae0 8d40e41d50	

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	{ words: ["sweet, "dirty", "adore", "great"] }
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	words:["sweet, "dirty", "adore", "great"], currentWord: 1, guesses: ["Build", "Dirty"]
player	FK	User ID from users	2