### family-tree

family tree utility CLI app

#### **Synopsis**

An utility tool to create and view family tree records.

# family-tree add

adds persons and roles

#### **Synopsis**

Subcommand to add names of family members and roles of them. For example: // adds a person in family

family-tree add person john

// adds an role entry e.g father, mother, son, daughter

family-tree add role father

family-tree add [flags]

#### **Options**

-h, --help help for add

# family-tree add person

adds person

#### **Synopsis**

Subcommand to add persons (duplicate not allowed). For example: // adds a person in family

family-tree add person william

#### **Options**

-h, --help help for person

# family-tree add role

adds role

#### **Synopsis**

Subcommand to add roles (duplicate not allowed). For example: // adds role of a person // allowed roles [father, mother, son, daughter, brother, sister, wife, husband]

family-tree add role father

family-tree add role son

family-tree add role [flags]

#### **Options**

-h, --help help for role

# family-tree connect

connects two person

#### **Synopsis**

Subcommand to connect two persons with a relationship. For example: // connects two persons of a family

family-tree connect william --as brother --of john

// default gender of person2 is male if it isn't specify it with --person2-gender or -g

family-tree connect adam --as brother --of mary --person2-gender female

```
family-tree connect [flags]
```

#### **Options**

```
-a, --as string specifies the role of the person
-h, --help help for connect
-o, --of string specifies the relation with person2
-g, --person2-gender string specifies gender of person2 (default "male")
```

### family-tree count

counts relatives

#### **Synopsis**

Subcommand to count relatives by their roles. For example: // count sons

family-tree count sons --of william

// count daughters

family-tree count daughters -- of john

family-tree count [flags]

#### **Options**

```
-h, --help help for count

-o, --of string specifies the person

-g, --person-gender string specifies person gender (default "male")
```

### family-tree father

shows father name

#### **Synopsis**

Subcommand to find father name. For example:

family-tree father --of william

family-tree father [flags]

### Options

-h, --help help for father

-o, --of string specifies person name