## **ASTROCONNEXION SERVER**

## 1. User

## 1.1 **GET**

Method	GET		
Request	/user? <parameters></parameters>		
Parameters	name, lastName, birthdate,		
	birthplace, sun, moon, ascendant,		
	mercury, venus, mars, Jupiter,		
	Saturn, Uranus, Neptune, Pluto		
Specification	Return a json with an array of users		
	that matches specified parameters		
Example	http://astroconnexion.com/user?		
	name=Lucas&Sun=Virgo, Mars=Libra		
	http://astroconnexion.com/user?		
	name=Danilo&Sun=Cancer		

**REQUEST 1.1.1** Get user by parameters

## **1.2 POST**

Method	POST
Request	/user? <parameters></parameters>
Parameters	name, lastName, birthdate, birthplace, birthtime,
	gender*, email, password, photo*
Specification	Create a new user with given parameters values
Example	http://astroconnexion.com/user?
	name=Lucas&lastName=Dot&birthdate=02/13/1994

REQUEST 1.2.1 Create user

\*Not required field

#### **1.3 PUT**

Method	PUT		
Request	/user/ <username>?<parameters></parameters></username>		
Parameters	username, *name, *lastName, *birthdate, *birthplace, *birthtime,		
	*gender		
Specification	Update user with given parameters		
	values		
Example	http://astroconnexion.com/user/leda?		
	name=leda&lastName=Santos		

**REQUEST 1.3.1** Update user by parameters

\*Not required field

#### 1.4 DELETE

Method	DELETE
Request	/user/ <username>/</username>
Parameters	none
Specification	Delete user by username
Example	http://astroconnexion.com/user/Lucas12/

REQUEST 1.4.1 Delete user by username

#### 2. SIGN

## 2.1 **GET**

Method	GET	
Request	/sign? <parameters></parameters>	
Parameters	*Sun, *Moon, *Ascendant, *Mercury,	
	*Venus, *Mars, *Jupiter, *Saturn, *Uranus,	
	Neptune, *Pluto	
Specification	Return a json with an array of users that	
	matches specified parameters	
Example	http://astroconnexion.com/sign?Sun=Cancer	

**REQUEST 2.1.1** Get sign by parameters

\*A search for time

### 3. CHAT 3.1 GET

Method	GET		
Request	/chat? <parameters></parameters>		
Parameters	userchat		
Specification	Return a json with an array of chat		
	that matches specified parameters		
Example			

**REQUEST 3.1.1** Get message by parameters

#### **3.2 POST**

Method	POST
Request	/chat? <parameters></parameters>
Parameters	messagechat
Specification	Create a new message chat with
	given parameters values
Example	

REQUEST 3.2.1 Create a new message

# 4. FRIENDSHIP SOLICITATION 4.1 GET

Method	GET		
Request	/friendship? <parameters></parameters>		
Parameters	solicitation		
Specification	Return a json with an array of chat		
	that matches specified parameters		
Example			

REQUEST 4.1.1 Get friendship by parameters

#### **4.2 POST**

Method	POST		
Request	/friendship? <parameters></parameters>		
Parameters	solicitation		
Specification	Return a json with an array of chat		
	that matches specified parameters		
Example			

**REQUEST 4.2.1** Get friendship by parameters