1) http://personal-vocabulary.com/loginController?login=someLogin&password=somePassword

2) http://personal-vocabulary.com/registrationController

to server - registration.json

{

{

"name": "someName",

"login": "someLogin",

"password": "somePassword",

"email": "someEmail@somePostService"

}

}

3) http://personal-vocabulary.com/vocabularyController

to client - vocabulary.json

{

"vocabulary": [

{

"word": "value",

"transcription": "value",

"translation": "value",

"associations": "value"

"phrase": "value",

"theme": "value",

"image": "value",

"share": false,

"learned": false

},

{

"word": "value",

"transcription": "value",

"translation": "value",

"associations": "value"

"phrase": "value",

"theme": "value",

"image": "value",

"share": false,

"learned": false

}

],

"theme": ["value\_1","value\_2","value\_3"]

}

4) http://personal-vocabulary.com/userProfileController

to client - userProfile.json (schema like in registration.json)

5) http://personal-vocabulary.com/addWordController

to server - addWord.json

{

{

"word": "value",

"transcription": "value",

"translation": "value",

"associations": "value"

"phrase": "value",

"theme": "value",

"image": "value",

"share": false,

"learned": false

}

}

6) http://personal-vocabulary.com/commonWordsController

to client - commonWords.json (schema like in vocabulary.json)

7) http://personal-vocabulary.com/wordsForTodayController

to client - wordsForToday.json (schema like in vocabulary.json)

8) http://personal-vocabulary.com/findWordController?word=value

to client - findWord.json (schema like in addWord.json)

9) http://personal-vocabulary.com/updateWordController

to server - updateWord.json (schema like in addWord.json)

10) http://personal-vocabulary.com/deleteWordController?word=value

11) http://personal-vocabulary.com/adminPage

to client - theme.json

{

"theme": ["value\_1","value\_2","value\_3"]

}

12) http://personal-vocabulary.com/addNewTheme

to client - newTheme.json

{

"theme": ["value\_1","value\_2","value\_3"]

}