

Project Check-In : RESTful Design  
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1. Resources Stored On Server

- a. Current User: Will be stored on the server depending on who is logged in.
- b. Movies & Users: Currently, pre implementation of MongoDB, our server will store all movie objects in an array. After implementing MongoDB, all of the movie objects will be stored in the database as well as users login information.

2. URLs

Name	Request Type	Goal	MIME	Request Data	Response Data
"/" or "/index.pug"	GET	Load initial pug for the page	HTML		"Index.pug" webpage rendering Status 200
"movie/" + para	GET	Load html for requested movie with the ID parameter specified	HTML		"movie.pug" webpage rendering Status 200
"/ownProfile"	GET	Load html for the logged in users profile	HTML		"Profile.pug" Webpage rendering Status 200
"/profile/" + para	GET	Load html for requested user with the ID parameter specified	HTML		"Profile.pug" webpage rendering Status 200
"/person/" + para	GET	Load html for requested person with the ID parameter specified	HTML		"person.pug" webpage rendering Status 200
"/review/" + para	GET	Load html for requested review	HTML		"review.pug" webpage

		with the ID parameter specified			rendering Status 200
"/search"	GET	Load html for search page	HTML		"search.pug" webpage rendering Status 200
"/creation"	GET	Load html for login/signup page	HTML		"Creation.pug" web rendering Status 200
"/contribute"	GET	Load HTML for contribute page	HTML		"Contribute.pug" rendering Status 200
"/searchresults?Title=&Genre=&Name="	POST	Load HTML for results page, with results that match parameters	JSON HTML	Search Parameters	"Results.pug" rendering Status 200
"/createAccount?Username=&Password="	POST	Creates account with the given parameters	JSON	User Parameters	"Index.pug" renders Status 200
"/login?Username=&Password="	POST	Logs in account with given parameters	JSON	User Parameters	"Index.pug" renders Status 200
"/addActor?Name="	POST	Adds actor to database with the name	JSON	Actor name	"Contribute.pug" renders Status 200
"/addMovie?title=&runtime=&year=&writers=&directors=&actors="	POST	Adds movie to database with the parameters	JSON	Movie Parameters	"Contribute.pug" renders Status 200
"/addReview/basic?score=&summ=&text="	POST	Adds review to database with the parameters	JSON	Review Parameters	"Review.pug" renders Status 200
"/addReview/full?score=&summ="	POST	Adds review to database with the parameters	JSON	Review Parameters	"Review.pug" renders Status 200