Manual for the Nolan Wiki

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Nolan Wiki is an online wiki for reviewing movies directed by Christopher Nolan. It has a complete catalogue of all his films and users can leave as many reviews as they like on any of them. Although the admin does have the rights to delete any content made the user, there is minimal censorship as we believe users can express their honest opinions.

System Requirements:

- Ruby
- Gems:
 - Sinatra
 - ActiveRecord
 - o SQLite3
 - o dm-sqlite-adapter
 - o Tux
- Files:
 - o Root folder:
 - cinewiki.db
 - config.ru
 - Manual.pdf
 - Movies.txt
 - name.txt
 - project.rb
 - Rakefile
 - Reviews.txt
 - TeamAssessmentContribution.pdf
 - UserLog.txt
 - Users.txt
 - o db folder:
 - migrate folder:
 - 20190926192546_create_users.rb
 - 20190929214919_create_movies.rb
 - 20190930223514_create_review.rb
 - 20191009154604 modify column.rb
 - schema.rb
 - o public folder
 - movies folder
 - batman.jpg
 - dark_night.jpg
 - dark_night_rises.jpg

- dunkirk.jpg
- following.jpg
- inception.jpg
- insomnia.jpg
- interstellar.jpg
- memento.jpg
- prestige.jpg
- banner.png
- film.png
- FilmPH.png
- footer.png
- icon.png
- moviesstyle.css
- NolanWiki.png
- passwordvalidation.js
- passwordvalidationstyle.css
- script.js
- style1.css
- user.png
- wrongusername.js

o views folder:

- about.erb
- admincontrols.erb
- create.erb
- createmovie.erb
- createreview.erb
- denied.erb
- edit.erb
- home.erb
- layout.erb
- login.erb
- movie.erb
- movies.erb
- noaccount.erb
- notfound.erb
- profile.erb
- register.erb
- wrongaccount.erb
- wrongusername.erb

Users:

Username	Password
admin	pass
ManBat	ManBat12

MrMovie123	MrMovie123
Movie4Lyfe	Movie4Lyfe
NolanFan123	NolanFan123

Run Instructions:

- Uncompres the contents from the zip file named NolanWiki
- Open the command prompt and navigate the 'NolanWiki directory and then start the application using the command 'ruby project.rb'
- Open any browser, preferably Chrome or Firefox, and type in 'localhost:4567' in the address bar to access the wiki

Features:

Main Features:

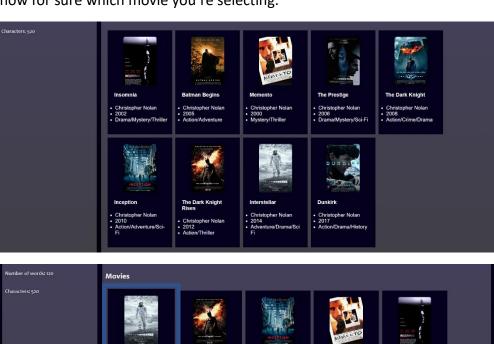
- Home Page the welcome page of the wiki
 - Word and Character counters count the words and characters displayed on the Home page



About Page – A brief description of the wiki



 Movies Page – a catalogue of all movies directed by Christopher Nolan. In order to view a specific movie, click on it and it'll load that page. (See 'Specific Movie Page' below for more) If you hover over a movie tab, the tab will also expand, letting you know for sure which movie you're selecting.





• Specific Movie Page – Displays the information for the specific movie (title, genre, release date, director and poster) and the reviews for it.



- Register Page Used for creating an account. In order to do that you must chose a username and a password.
 - Password validation form It doesn't allow the creation of an account until the requirements are fulfilled

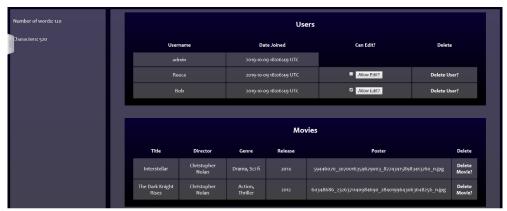


• Login Page – Used for accessing a created account. Note that when a user logs on, it records the username and the time and prints them to the "UserLog.txt" file



Admin Features:

- Admin Controls Page the controls only accessible to the admin
 - User Edit Override gives the Admin the ability to allow users to edit the Home page information by clicking Allow Edit? button.
 - Ability to delete users used to delete users by clicking the 'Delete User?'
 button
 - Ability to delete movies used to delete movies by clicking the 'Delete Movie?' button. Note that this will also delete all the reviews link to that movie.



 Ability to delete reviews – used to delete reviews by clicking the 'Delete Review?'



- Back up feature Allows the admin to back up the current state of the three tables to individual text files ("Users.txt", "Movies.txt" and "Reviews.txt")
- Restore Feature Allows the admin to restore the state of the three tables to the last backup made.

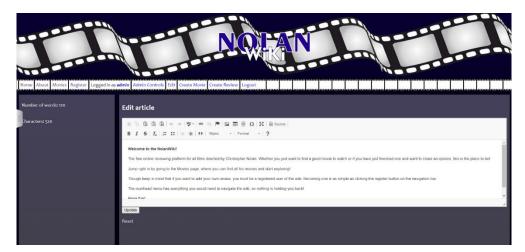


Create Movie Page – Used to create the movies displayed on the Movie Page. Only
the admin has such a right and the process is as follows – you write the title, upload a
poster image, and then fill in the genres as well as the release date. Once finished
you click the Create Movie button.



User Features:

• Edit Page – Used to make changes to the information displayed on the Home page. There is an editor that can be used to easily format the text and submitting the changes happens by pressing the Update button. The Reset button is used to complete reset the information.



• Create Review Page – Used to create the reviews on the movies. You first need to select the movie from the drop-down list and then you can write your review in the

content box. Finally, you press the Create Review button at the bottom, and you are done. You can use the editor to add any styling of your choice.



Logout Button – used to exit the current account you are in



User Page – displays the username, date of creating, last update and the Edit status
of the user. In addition, you can see all the reviews made by that user. You can access
the user page by either type '/user/' followed by a username, or by clicking on your
username in the navigation bar.

