

# WP PROJECT TRACKING

PROJECT TITLE	WatchNext	GITHUB	<a href="https://github.com/rutvikdumre/watchnext">https://github.com/rutvikdumre/watchnext</a>
ROLL NUMBERS	B027, B031, B047	LIVE PROJECT	<a href="https://watch-next.herokuapp.com/">https://watch-next.herokuapp.com/</a>

PROJECT DETAILS							DELIVERABLES		OTHER		
STATUS	PRIORITY	START DATE (MM/DD/YY)	END DATE	Duration (Days)	TASK NAME	DESCRIPTION	DELIVERABLE	% DONE	Commit	Notes	Contributer

## WatchNext

Complete	High	9/9/20	9/10/20	1	Making movies dataset	Scrapped data from imdb	wp_data.csv	100%	Initial commit	-	Rutvik Dumre
Complete	High	9/10/20	9/10/20	1	Model the data	Made a model that recommends similar movies	wp_model.py	100%	Initial commit	Exceptions unhandled	Rutvik Dumre
Complete	Medium	9/10/20	9/10/20	1	Create Django Project	Created Django Project	-	100%	Heroku	-	Rutvik Dumre
Complete	Medium	9/10/20	9/10/20	1	Deploy Django test app	Deployed on Heroku	-	100%	Heroku	-	Rutvik Dumre
Complete	Medium	9/10/20	9/10/20	1	Install dependencies to the virtual environment	Installing packages into a virtual environment so that the deployment server can use it	env	100%	Heroku	-	Rutvik Dumre
Complete	Medium	9/10/20	9/10/20	1	Requirements file	Created a file which has the name and versions of all the dependencies used in the project	requirements.txt	100%	Heroku	-	Rutvik Dumre
Complete	Medium	9/10/20	9/10/20	1	View: Home	Made a view for the landing page	main/views.py	100%	Views	-	Rutvik Dumre
Complete	Medium	9/10/20	9/10/20	1	View: Index	Made a view for the post login	main/views.py	100%	Views	-	Rutvik Dumre
Complete	Medium	9/10/20	9/10/20	1	View: Suggest	Made a view for the post login	main/views.py	100%	Views	-	Rutvik Dumre
Complete	High	9/12/20	9/12/20	-	getDetails function	Create a function which returns a dictionary that contains all the relevant data for a movie	-	100%	Search page	-	Parv Dave
Complete	High	9/21/20	-	-	Search view	Create a django view to display output from search function	-	100%	-	-	Rutvik Dumre
Complete	High	10/4/20	10/4/20	-	Data parsing	Create a search function which parses through data from imdb module	-	100%	Search page	-	Parv Dave
Complete	High	10/11/20	10/11/20		Search function	Created a function which after parsing returned search results for a movie with name, year of release and poster url		100%	Fixed search page	-	Parv Dave
Complete	High	10/11/20	9/11/20	-	Fixed getDetails function	Handled NoneType errors which was causing the website to crash	-	100%	Search page	-	Parv Dave
Complete	High	9/21/20	10/26/20	-	Front End : Main Home Page	Deploy an aesthetically pleasing front end for the website for more user interaction	home.html	100%		-	Avani Lakhe
Complete	High	9/23/20	10/26/20	-	Front End : NavBar for navigation between pages	Designing an animated and cool looking navbar for navigation purposes	home.html	100%			Avani Lakhe
Complete	High	9/21/20	9/21/20	-	getDetails view	Create a django view to display output from getDetails function	-	100%	-	-	Rutvik Dumre
Complete	High	10/13/20	10/13/20	-	Front End for Landing	Designing a minimalist landing page using HTML/CSS		100%		-	Parv Dave
Complete	High	10/13/20	10/13/20	-	Front End for Registration	Designing a minimalist registration page using HTML/CSS		100%		-	Parv Dave
Complete	High	10/26/20	10/26/20	-	Created search by genre function	Created a function that returns top imdb movies for each genre		100%		-	Parv Dave
Complete	High	10/26/20	10/26/20	-	Created view for search by genre	Designed a django view that helps display top 6 movies of each genre		100%		-	Parv Dave
Complete	High	10/13/20	10/13/20	-	Front End for Login	Designing a minimalist login page using HTML/CSS		100%		-	Parv Dave

### STATUS KEY

Debugging

Not Yet Started

In Progress

Complete

### PRIORITY KEY

Low

Medium

High

Complete	High	10/11/20	10/11/20	1	Adding thumbnails (Posters) to search and suggest pages	With every movie name returned a poster is displayed as a link	main/views.py	100%	Thumbnail		Rutvik Dumre
Complete	High	10/11/20	10/11/20	1	Handling null values	Making the model work with null values in attributes if not found	wp_model.py	100%	Null values handled		Rutvik Dumre
Complete	High	10/11/20	10/11/20	1	Added infinite recommendations to the get details page	Added infinite recommendations to the get details page	Main django app	100%	Infinite recommendation		Rutvik Dumre
Complete	High	10/11/20	10/11/20	1	User data retrieval	Added custom message for users after login	Main django app	100%	User info		Rutvik Dumre
Complete	Medium	10/11/20	10/11/20	1	View: Detail	Made a view for the post getting recommendation from the model	main/views.py	100%	Views	-	Rutvik Dumre
Complete	Medium	10/11/20	10/11/20	1	View: searchDet	Made a view for the get details functionality	main/views.py	100%	Views	-	Rutvik Dumre
Complete	Medium	10/11/20	10/11/20	1	Database: Registration	Used django authentication and database model for registration and added a custom entry. Post registration, user is added to database	main/views.py	100%	Views	-	Rutvik Dumre
Complete	Medium	10/11/20	10/11/20	1	Database: Login	Used django authentication and checking database for the credentials coming in from the frontend	main/views.py	100%	Views	-	Rutvik Dumre
Complete	High	10/11/20	10/11/20	1	Create Superusers	Super Users created in database which have access to admin dashboard	Main django app	100%	Database		Rutvik Dumre
Complete	High	10/11/20	10/11/20	1	Migrate databse	Migrate databse to heroku servers so that admin dashboard can be accessed from the deployed website	Heroku	100%	Database		Rutvik Dumre
Complete	High	10/27/20	10/27/20	1	Final deployment	Deploy the final website on heroku to make it available to all	Heroku	100%	Beta		Rutvik Dumre
Complete	Medium	10/6/20	10/28/20	-	Front End: Suggest Page	Adding a slider type function using CSS animations	suggest.html	100%			Avani Lakhe
Complete	High	10/6/20	10/28/20	-	Front End: Genres Page	Designing a grid like structure using HTML/CSS elements to display the different genres	genres.html	100%			Avani Lakhe
Complete	Medium	10/8/20	10/28/20	-	Front End: Genres Page	Adding animations for better UI	genres.html	100%			Avani Lakhe
Complete	High	10/25/20	10/28/20	-	Front End: Details Landing page for movies	Creating a clean UI for showing details of all the movies	details.html	100%			Avani Lakhe
Complete	High	10/25/20	10/28/20	-	Front End: Genres Pages for individual categories	Creating a grid structure for displaying top movies in each genre	comedy.html	100%			Avani Lakhe
In Progress	High	10/28/20	-	-	Integrating backend for desktop website	Creating the link for the desktop website		20%			Avani Lakhe
Complete	High	9/23/20	10/28/20	-	Front End: Search page	Designing a frontend for the search function using HTML, and adding better views using CSS styling	search.html	100%			Avani Lakhe
Complete	High	10/4/20	10/28/20	-	Front End: Suggest Page	Designing a frontend for the suggest function using HTML, and adding better views using CSS styling	suggest.html	100%			Avani Lakhe