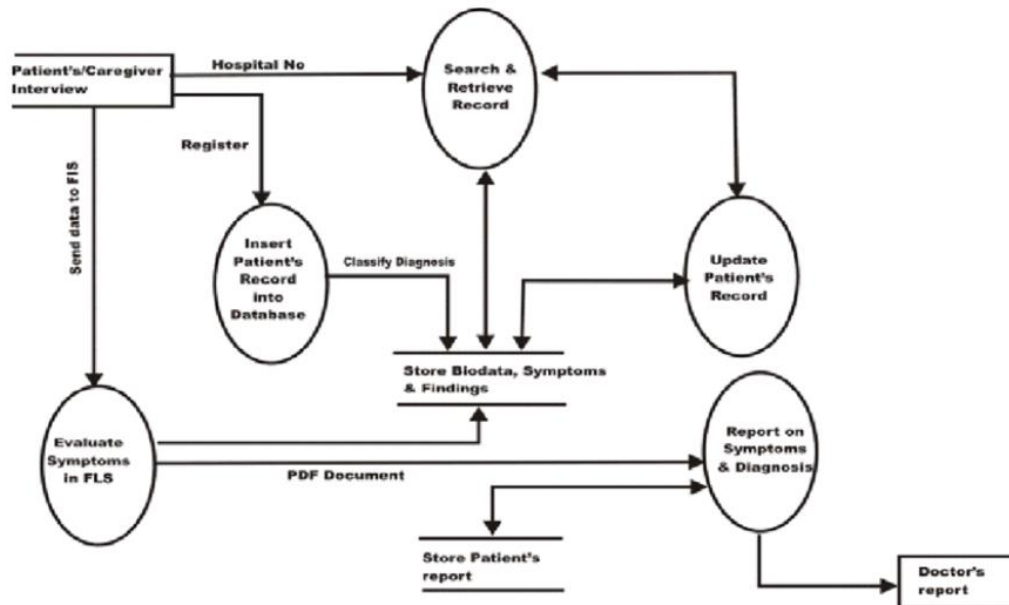| DATE:	23-10-2023
TEAM ID:	592795
PROJECT NAME:	Predicting Mental Health Illness Of Working Professionals Using Machine Learning
MAXIMUM MARKS:	4 Marks

DFD DIAGRAM:

User stories:

User type	Functional requirements	User story number	User story /task	Acceptance criteria	priority	relaese
Employee	Mood tracking	USN-1	As an employee, I want to be able to track my daily mood to monitor changes in my mental well-being.	I can login into my accounts	Medium	Sprint-1
	Mental health resources	USN -2	As an employee, I want access to a library of mental health resources, such as articles, videos, and self-help tools, to support my well-being.	I can access a Resources section with articles, videos, and self-help tools.	medium	Sprint-2
Manager	Team member check-Ins	USN-1	As a manager, I want a feature that allows me to	I can schedule one-on-one or group check-in	High	Sprint-3

			schedule regular check-ins with my team members to discuss their well-being and provide support.	meetings with team members.		
Working Professional	Automated stress detection	USN-1	As an employee, I want the application to automatically detect signs of stress in my text-based communication and alert me when it detects high stress levels.	The application should monitor my text-based communications.	High	Sprint-1
	Anonymous Support Chat	USN-2	As a working professional, I want access to an anonymous chat service to seek emotional support when needed	I should be able to access an anonymous chat feature.	Medium	Sprint-2
	Stress-Reduction Recommendations	USN-3	As an employee, I want the application to provide me with personalized stress-reduction recommendations based on my stress levels and preferences.	The application should assess my stress levels based on my interactions and self-reported data	Low	Sprint-3
Admin	Product management	USN-1	As an admin, I want to be able to add, edit, and delete products in the system	I can access a product management dashboard.	High	Sprint-4
	User managment	USN-2	As an admin, I want to manage user accounts, including creating, updating, and deactivating accounts	I can update user information.	high	Sprint-5