ProjectPlanningPhase ProjectPlanningTemplate(ProductBacklog,Sprint Planning,Stories,Story points)

Date	09 November2022
TeamID	PNT2022TMID12347
ProjectName	Classification of Arrhythmia by Using DeepLearning with 2-D ECG Spectral ImageRepresentation
MaximumMarks	8 Marks

			OCT	NOV							Nov							NOV				
3	24 25	26	27 28	3 29	30	31	1 8	2	3 4	5	6	7	8	9 10	11	12	13	14	15	16 17	18	19
Sprints	AC Sprint 1						A	AC Sprint 2					F	AC Sprint 3				AC Sprint 4			4	
✓ ■ AC-12 Dataset Collection							1															
AC-25 Collect the dataset for classification fro TO DO					l																	
▼ ■ AC-13 Image Preprocessing																						
AC-24 Remove noise present in the images co TO DO																						
✓ ☑ AC-14 Build the CNN Model							ļ															
AC-26 Identify the appropriate layers required TO DO											1											
AC-15 Configure the model																						
AC-27 Perform model configuration by compi TO DO)											
✓ ☑ AC-16 Train, test and validate																						
AC-28 Initiate model training phase, later bas TO DO																						
✓ ■ AC-17 Register for IBM Cloud																						
AC-29 Set up IBM Watson Assistant with Clou TO DO																						
▼ ■ AC-18 Develop the web interface using Flask																						
AC-30 Design a UI for the web interface, with TO DO																						
▼ ■ AC-19 Perform server-side scripting																						
AC-31 Develop an application using python f TO DO																						
■ AC-20 Integrate CNN Model with Web interface																	1					
AC-32 Use IBM Watson to train the model an TO DO																						
✓ ■ AC-21 Deployment and Testing																						
AC-33 Start applying multiple test cases for th TO DO																						
➤ ■ AC-22 Maintain database for multiple user accounts																	1					
AC-34 Create databases for multiple users an TO DO																						