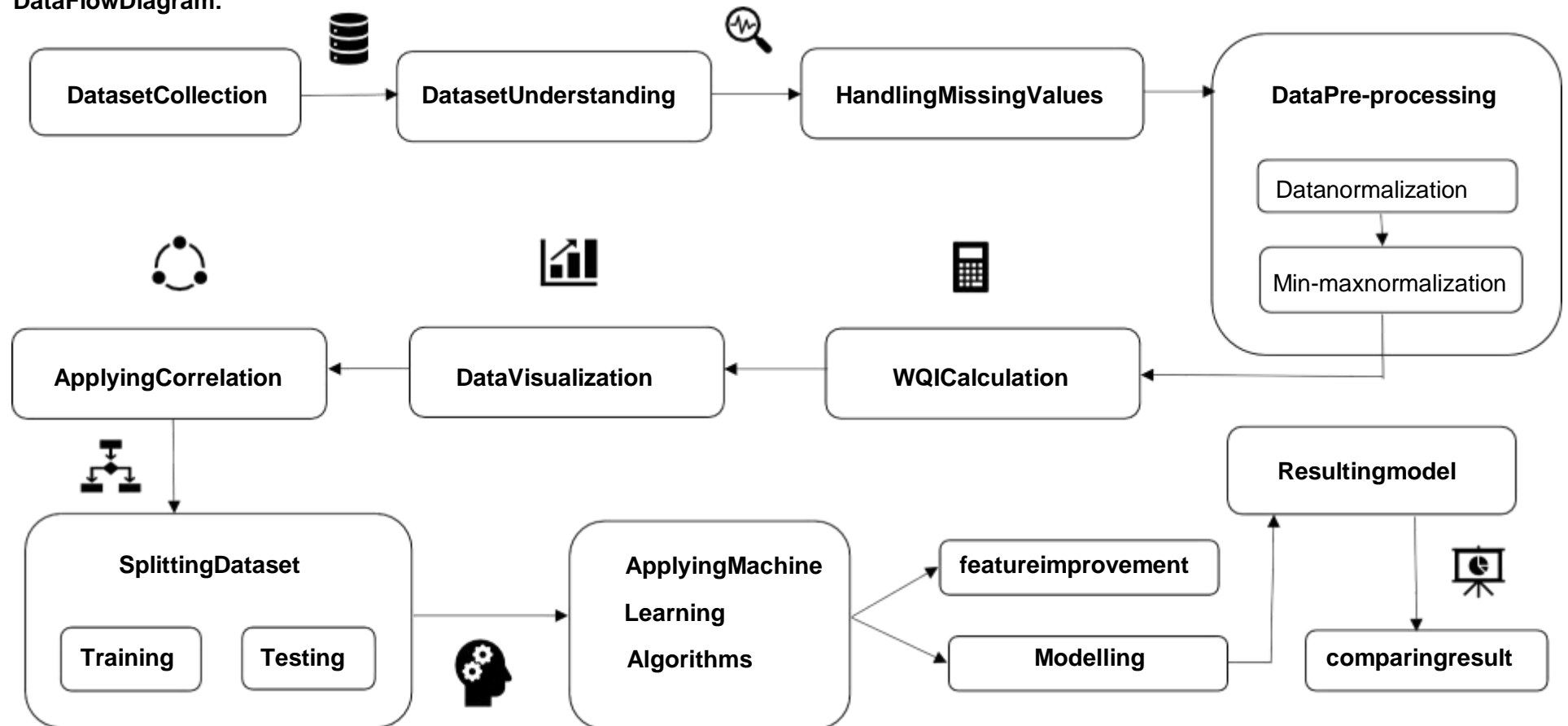


## ProjectDesignPhase-II Data FlowDiagram&User Stories

Date	12October2022
Team ID	PNT2022TMID16161
ProjectName	Efficient Water Quality Analysis And PredictionUsingMachineLearning
MaximumMarks	4 Marks

**DataFlowDiagram:**



## UserStories

UserType	FunctionalRequirement(Epic)	UserStoryNumber	UserStory/Task	Acceptancecriteria	Priority	Release
People(webuser)		USN-1	As a user, I can understand the detaileddescriptionofwaterqualityonthehomepage	Icanaccessthe web page	High	Sprint-1
	Inputform	USN-2	Asauser,Icanenterthedetailsrequiredtoanalysisthewaterquality withuseofform providedinthewebpage.	Icangiveinputsinthe formanditisprocessed andvisualizethewater quality.	High	Sprint-2
		USN-3	Asauser,Icancontactthe Customercare (peopleatthewaterresourceorganisation)toknowthedetails ofwater	I can contact people withWhatsapp, instagram,twitter,mailand alsoIcanmakecall	Medium	Sprint-3