Create a class diagram of Vtapp. Following points should be done to fulfil the requirement :-

1. There are some tracks.
2. Each track have some tasks associated with it.
3. Some tasks are special and termed as exercises.
4. Exercises have submitted urls and comments associated with it.
5. Exercises are also associated with users as runner and reviewer.
6. Runner and reviewer should be same class User.

Task

+Task\_Name: String

+Assigned\_Date: String

+Target\_Date: String

+Submission\_Date: String

+GetAssignedDate()

+GetTargetDate()

+CalMaxTime()

+IsOnTime()

Track

+Name: String

+No\_of\_Exercise: Int

+No\_of\_Links: Int

+GetName()

+CalculateExercise()

+GetLinks()

Reviewer

+Reviewer\_Pos: String

+Reviewer\_Feedback: String

+No\_of\_previous\_reviews: Int

+GetReviewerPos()

+GetFeedback()

+CalTotalReviews()

Runner

+Percentage\_Completed: Int

+Feedback: String

+GetPerComplete()

+CalPerLeft()

+GetFeedback()

Exercise

+no\_of\_urls: Int

+no\_of \_comments: Int

+GetNo OfURL()

+GetNoOf Comments()

User

+Name: String

+User\_Id: String

+GetName()

+GetId()