

# Project report

**Project:** visualization of pathfinder algorithms

**Subject:** current status of mini project

We are from IT-1 team no: we are informing our current status of mini-project .we have completed 50% of the project .Currently we are about to do swarm related algorithms

## **Working:**

This mini-project supports the following algorithms:

**Dijkstra's Algorithm , A\* Search, Greedy Best-first Search ,Swarm Algorithm ,Convergent Swarm Algorithm,Bidirectional Swarm Algorithm ,Breath-first Search,Depth-first Search**

All these algorithms will be operated visually

**Packages:** visual studio and reactjs

Thanking you

Yours sincerely,  
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