LearnIT
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Abstract
Having a strong understanding of computer networking can help students demonstrate knowledge that makes a student a stronger candidate for certain technology positions.

Project Description
What
LearnIT teaches high school students the basic concepts of computer systems according to the CompTIA Network+ Exam.

Why
By introducing networking topics early in STEM education, promotes problem solving, creativity and digital literacy.

Who
High School students and teachers.

Process
Structured Analysis for concept to logical design; Agile iterative method for build to deployment.

Features
• Interactive Quizzes of
• Scoreboard

Lessons Learned
• Type of material is needed to teach a student about networking.
• What are the skills needed to do Full-stack development.
• How networking supports full-stack development.

Technologies
• Mongo DB
• Node.js
• Studio Visual Code
• Nicepage
• JIRA SCRUM

Future Work
• Add more network topics and different type of questions.