

## Case Study: Lockheed Martin



### Challenges

Determine the structure of a complex legacy ADA program.



### Use Case

Understand™ was used for the following applications:

- Visualize the ADA source code structure
- View call dependencies within the code



### Results

Understand™ rapidly produced an intuitive structure of the source code. It saved several hours of analysis and provided an accurate understanding of the legacy code.



### Testimonial

“[Understand™] is good for discovering the structure of the code dependencies and call-paths... it would have taken me hours to generate the same thing on my own, and I would not have had near as much confidence in my own work (assurance that I understood the code correctly).”

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Source: Paul Hyland, Software Engineer, Lockheed Martin

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