

## Case Study: Aurora Flight Sciences



### Challenge

Reverse engineer the mission management system software for a UAV.



### Use Case

The Understand™ IDE and static analysis tools were used to analyze and reverse engineer the source code.



### Results

The mission management system software was successfully reverse engineered and the use of Understand™ resulted in significant time and cost savings.



### Testimonial

**“Understand™ can take existing code and basically generate any design information or view you would want to see, in addition to performing several useful types of analyses.”**

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Source: Jason Bold, Sr. Software Engineer, Aurora Flight Sciences

Published: **Apr. 14, 2016**