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# IBM Maximo Visual Inspection v8.3 Developer Specialty



## Online Course

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# IBM Maximo Visual Inspection v8.3 Developer Specialty

## Course Modules

### 1. Maximo Visual Inspection Use Cases

- Identify how computer vision can solve a business problem

### 2. Data Acquisition

- Identify functional and technical data collection & preparation
- Streamline data acquisition with auto capture

### 3. Manage Data Sets

- Import Data
- Export Data
- Manage data within Maximo Visual Inspection

### 4. Prepare Data **Zetlan Technologies**

- Choose appropriate data annotation strategy
- Improve model by data augmentation capabilities
- Modify labeling strategy to improve model performance
- Accelerate labeling by using auto labeling



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## 5. Train & Validate Models

- Determine which algorithm to use for the problem
- Customize training parameters
- Analyze the model training metrics
- Validate and evaluate models within Maximo Visual Inspection
- Troubleshoot model training issues

## 6. Deploy Model

- Explain the strategies for model deployment
- Export a trained model
- Create the run time architecture
- Monitor and improve model performance
- Utilize Maximo Visual Inspection APIs to automate functions

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## 7. Wrk with Maximo Visual inspection Mobile & Maximo Visual

- Explain MVI Edge and MVI Mobile capabilities
- Configure the MVI Mobile application
- Configure the MVI Edge application
- Create inspection
- Setup the inspection for data collection
- Configure inspection rules
- Create multistep inspections
- Define inspection triggers
- Configure the dashboard

## 8. Integration with Maximo Suite Applications

- Integrating MVI with Maximo Monitor

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