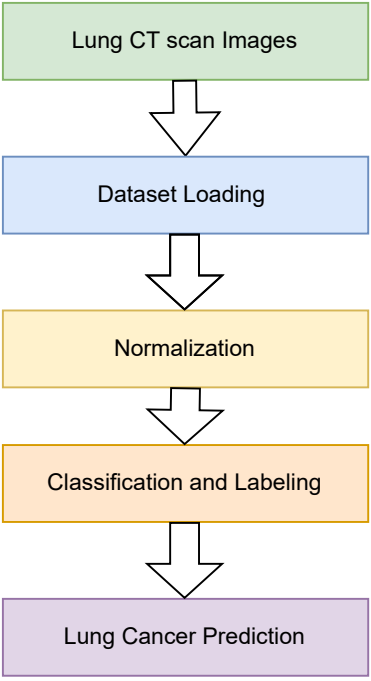


Lung CT scan Images



```
graph TD; A[Lung CT scan Images] --> B[Dataset Loading]; B --> C[Normalization]; C --> D[Classification and Labeling]; D --> E[Lung Cancer Prediction];
```

The diagram is a vertical flowchart with five rectangular boxes connected by downward-pointing arrows. The boxes are colored as follows: light green, light blue, light yellow, light orange, and light purple. The text inside the boxes is black and centered.

Dataset Loading

Normalization

Classification and Labeling

Lung Cancer Prediction