Terminologies related to Decision Trees
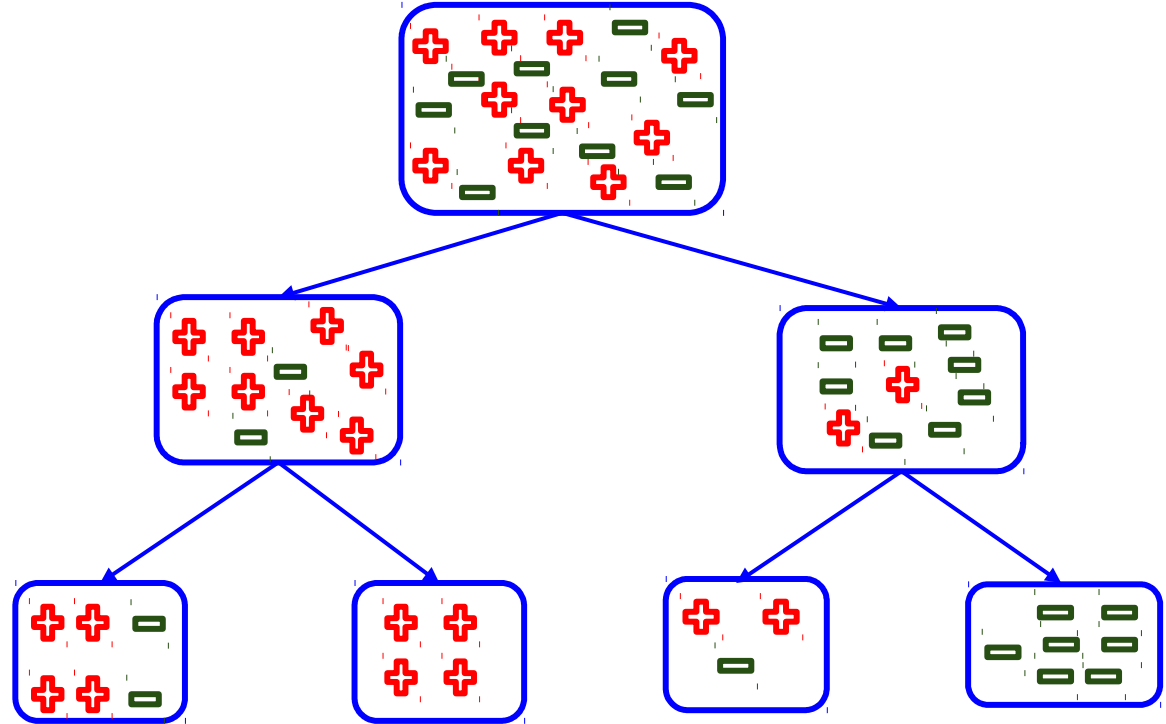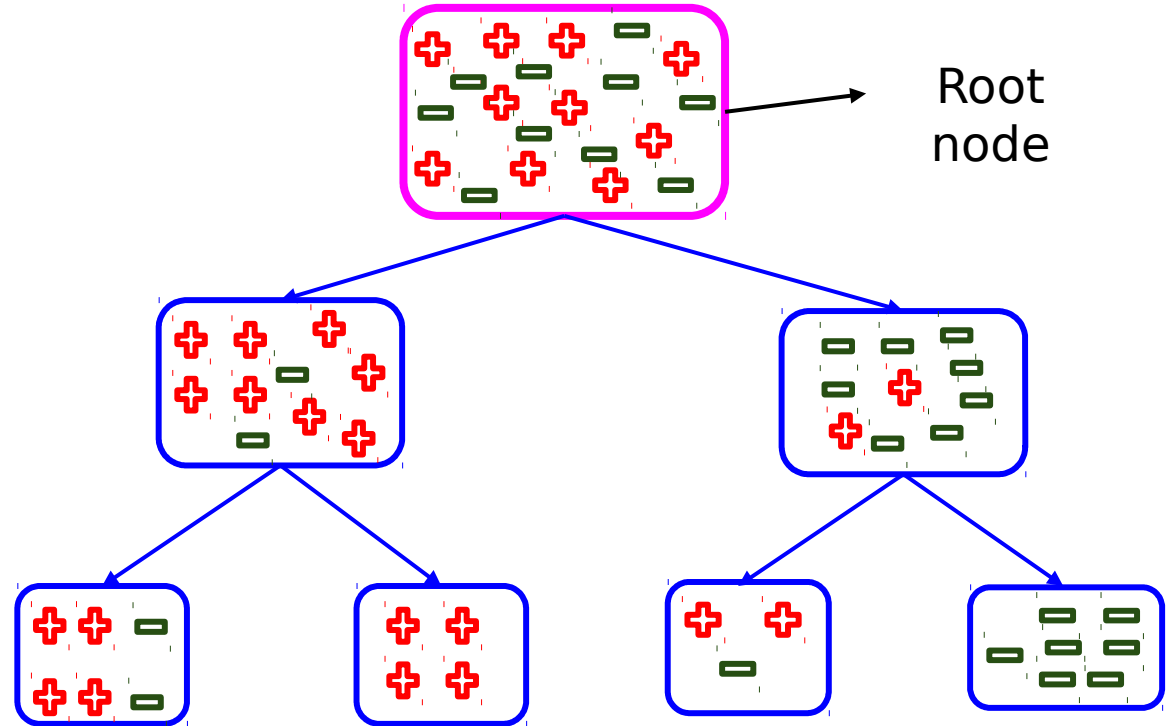
Terminologies related to Decision Trees

Terminologies related to Decision Trees
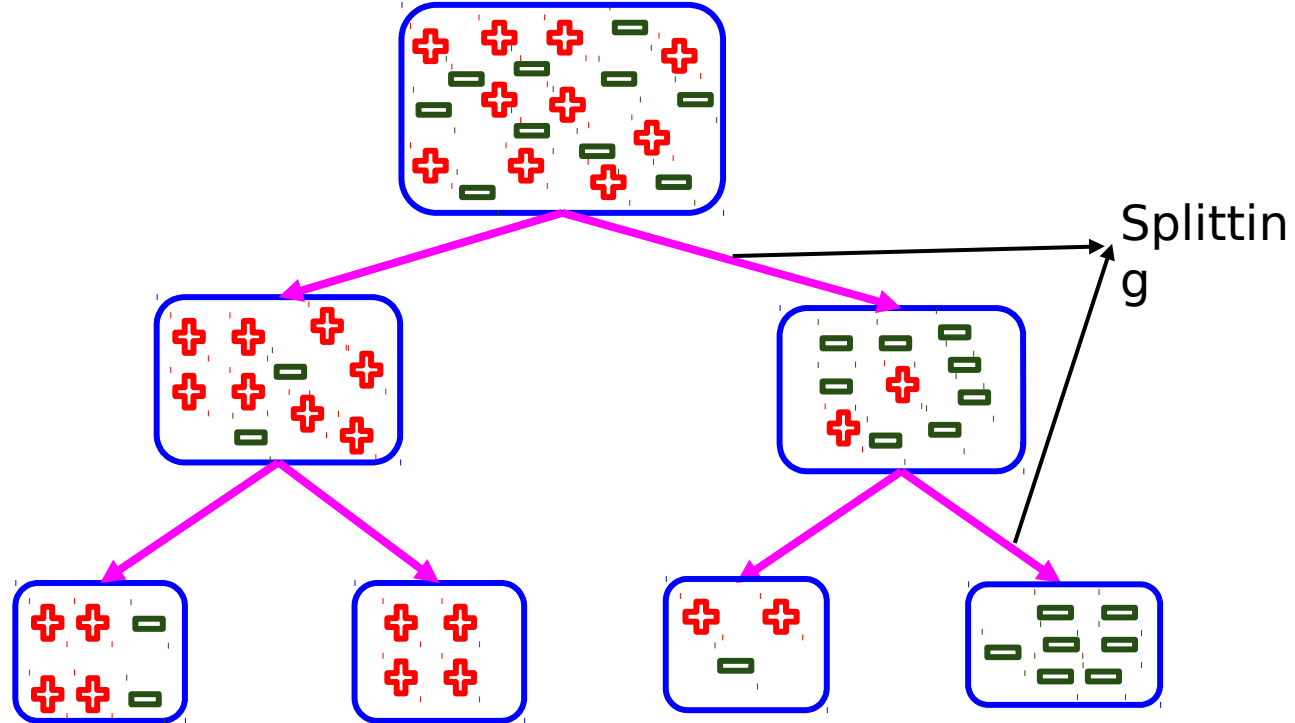
● Root Node

Root node
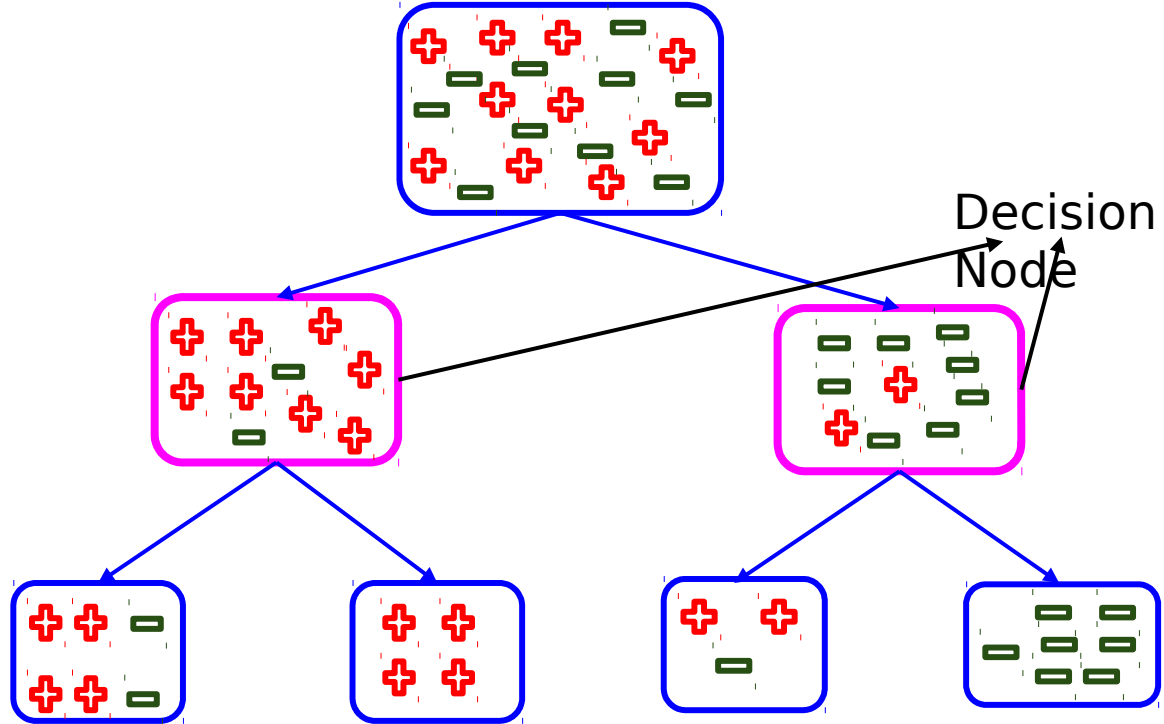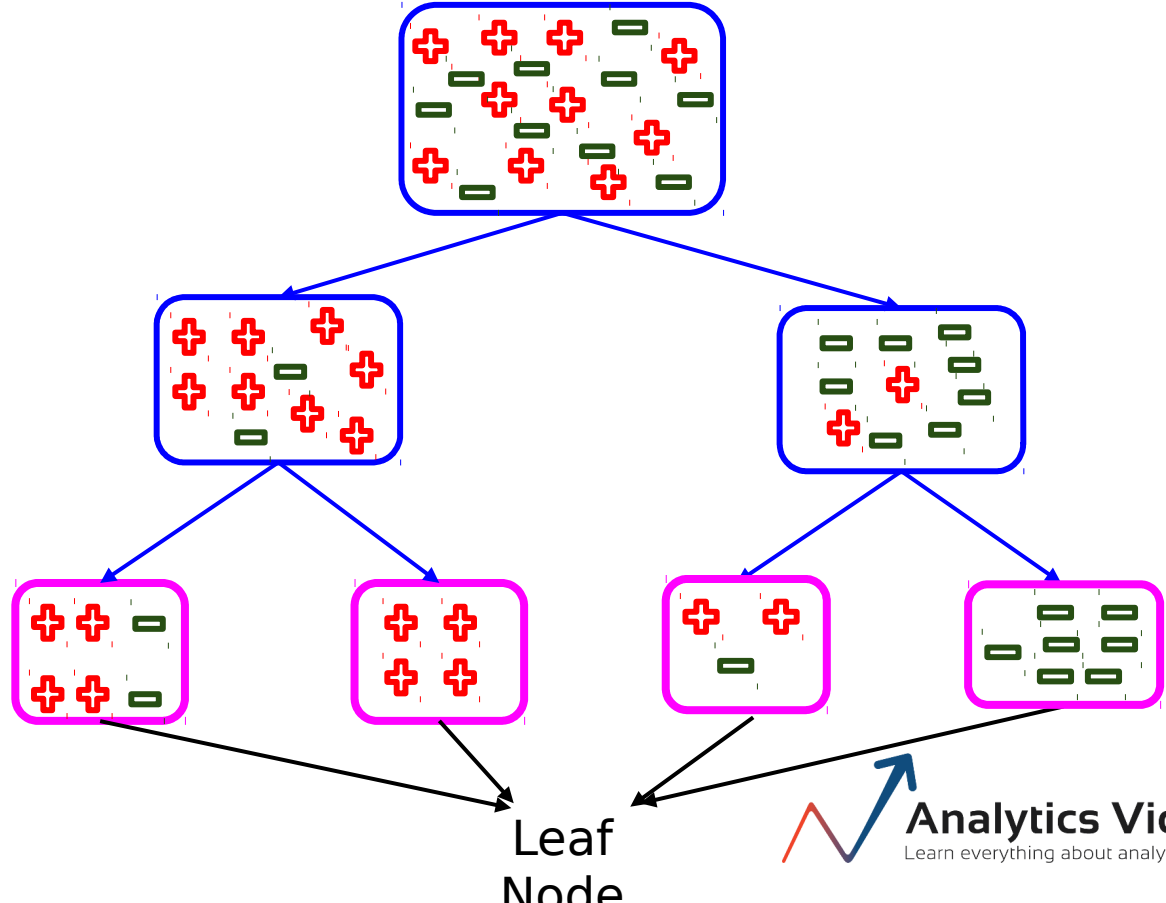
Terminologies related to Decision Trees

- Root Node
- Splitting

Splitting

Terminologies related to Decision Trees

- Root Node

- Splitting

- **Decision Node**

Decision Node

Decision Node

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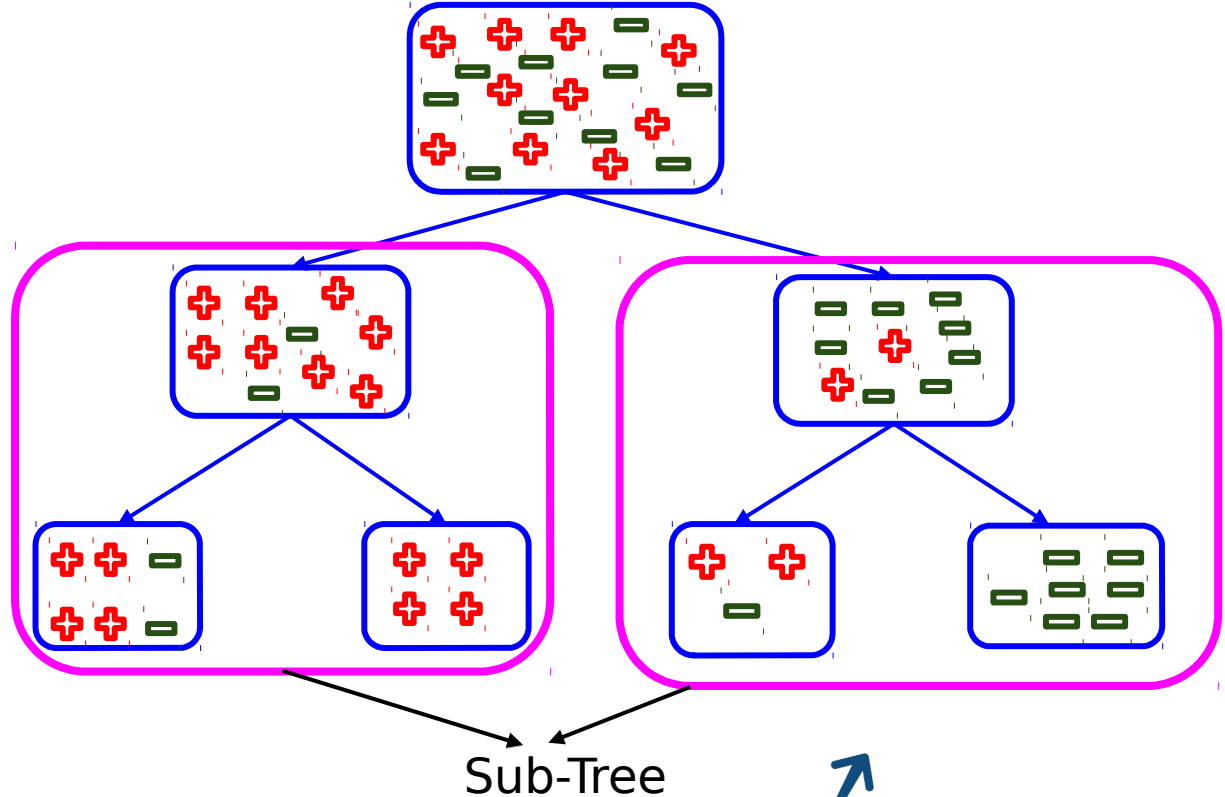Learn everything about analytics

Terminologies related to Decision Trees

- Root Node

- Splitting

- Decision Node

- Leaf/Terminal

  Node

Leaf
Node

Terminologies related to Decision Trees

- Root Node

- Splitting

- Decision Node

- Leaf/Terminal

  Node

- **Branch/Sub-Tree**
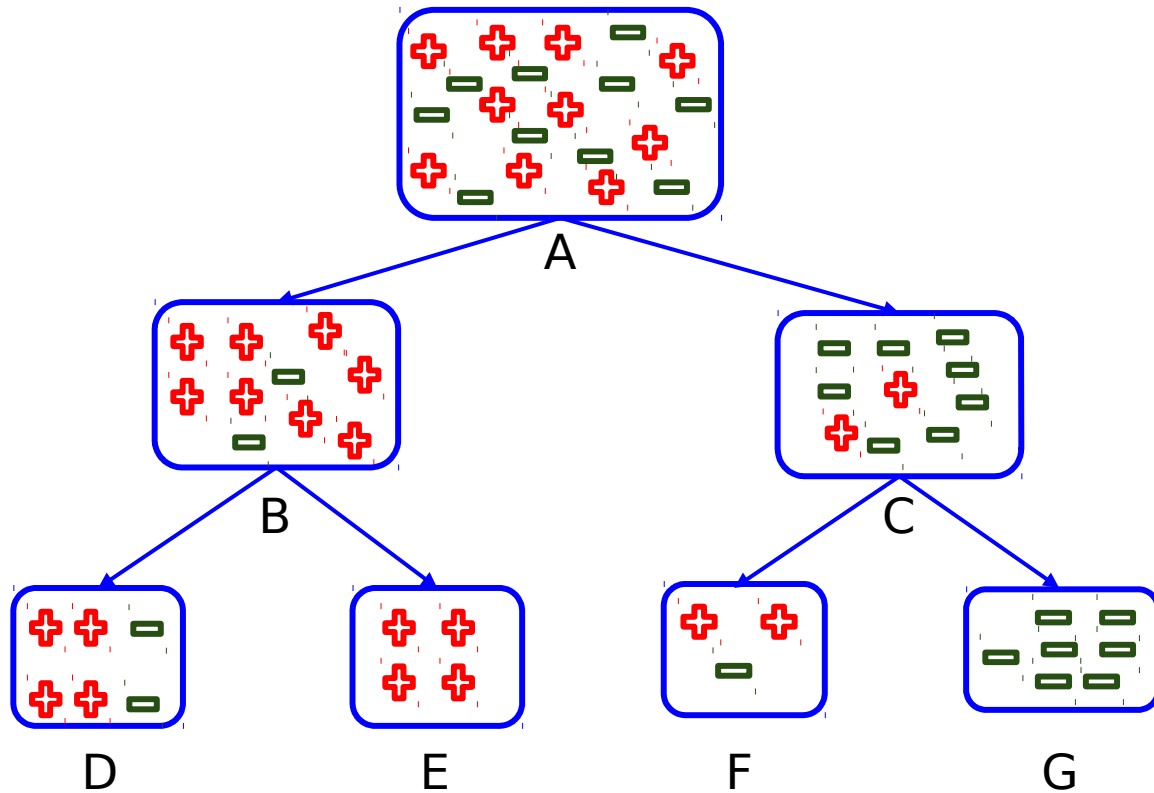

Sub-Tree

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Terminologies related to Decision Trees

- Root Node

- Splitting

- Decision Node

- Leaf/Terminal Node

- Branch/Sub-Tree

- Parent and Child node

Terminologies related to Decision Trees

- Root Node

- Splitting

- Decision Node

- Leaf/Terminal Node

- Branch/Sub-Tree

- **Parent and Child node**

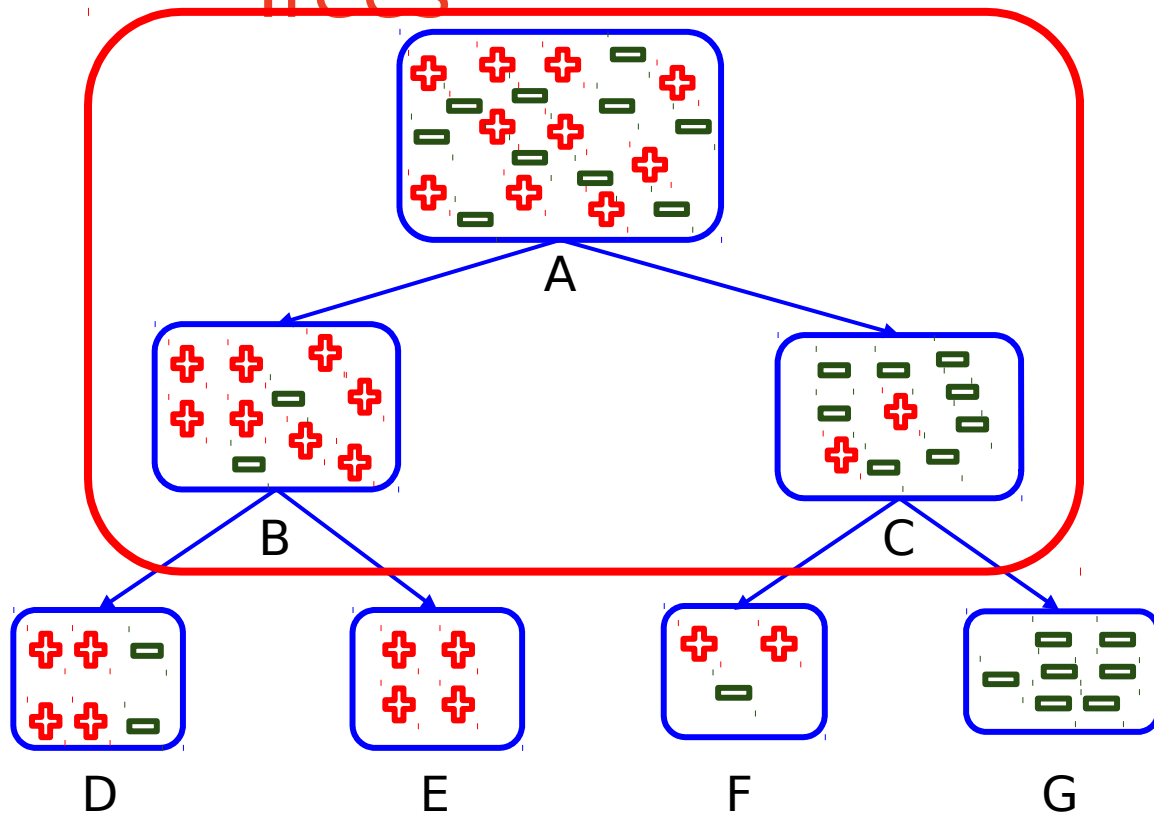# Terminologies related to Decision Trees

- Root Node

- Splitting

- Decision Node

- Leaf/Terminal Node

- Branch/Sub-Tree

- **Parent and Child node**

Terminologies related to Decision Trees

- Root Node
- Splitting
- Decision Node
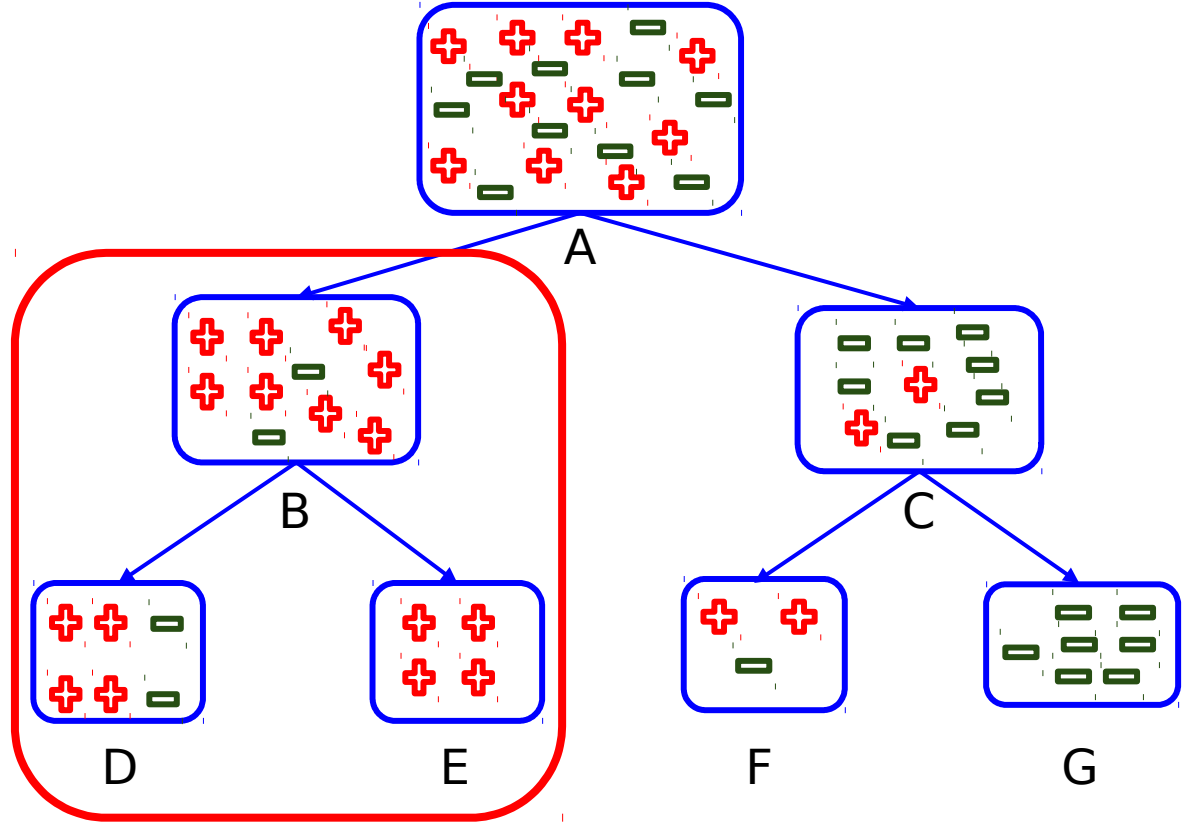- Leaf/Terminal Node
- Branch/Sub-Tree
- **Parent and Child node**

Terminologies related to Decision Trees

- Root Node

- Splitting

- Decision Node

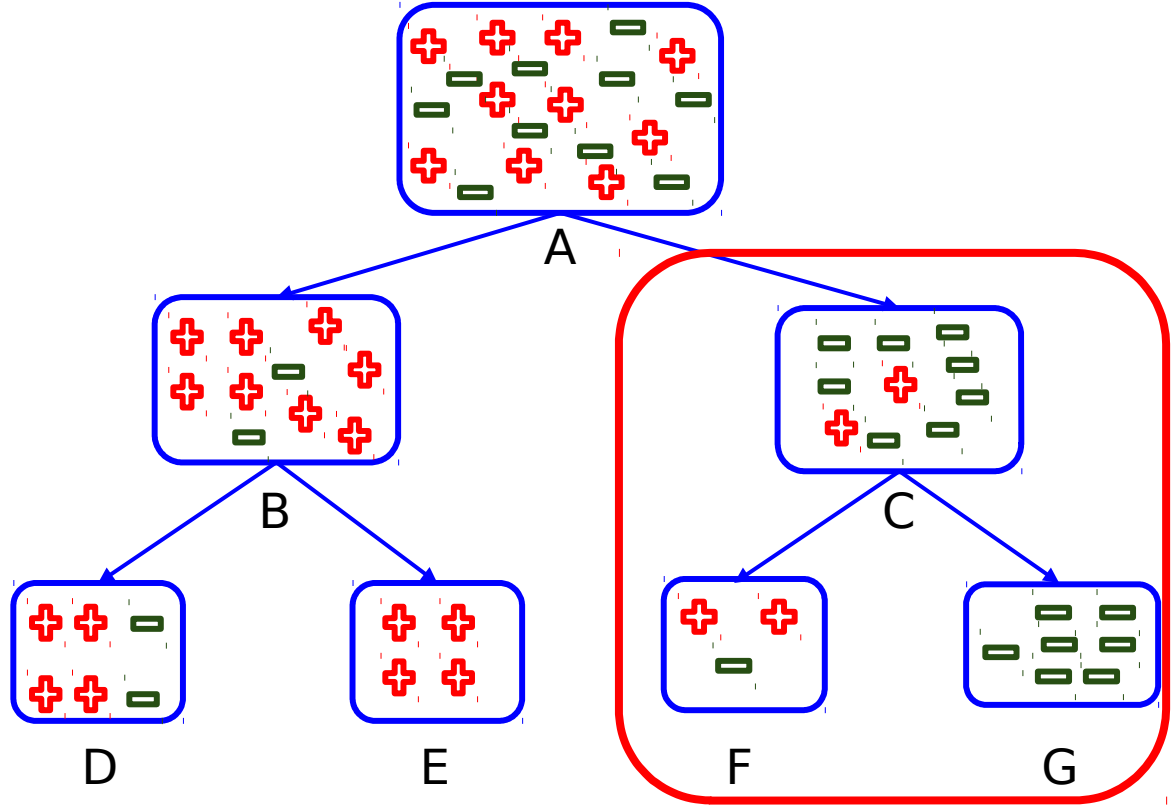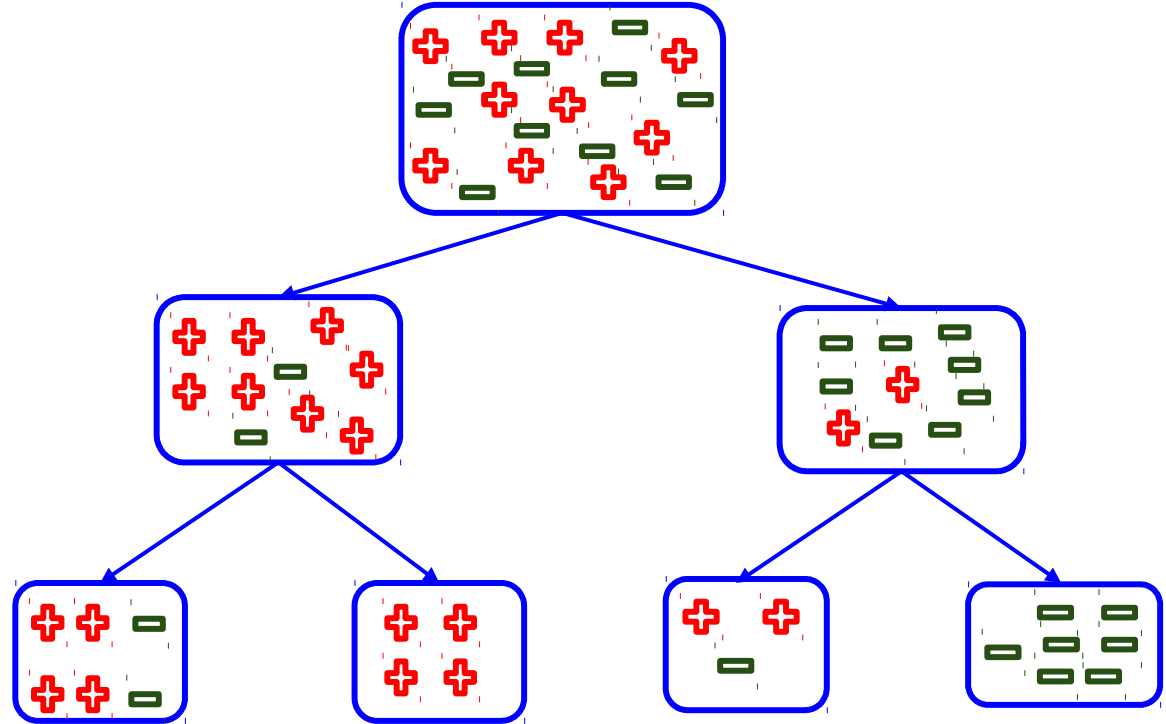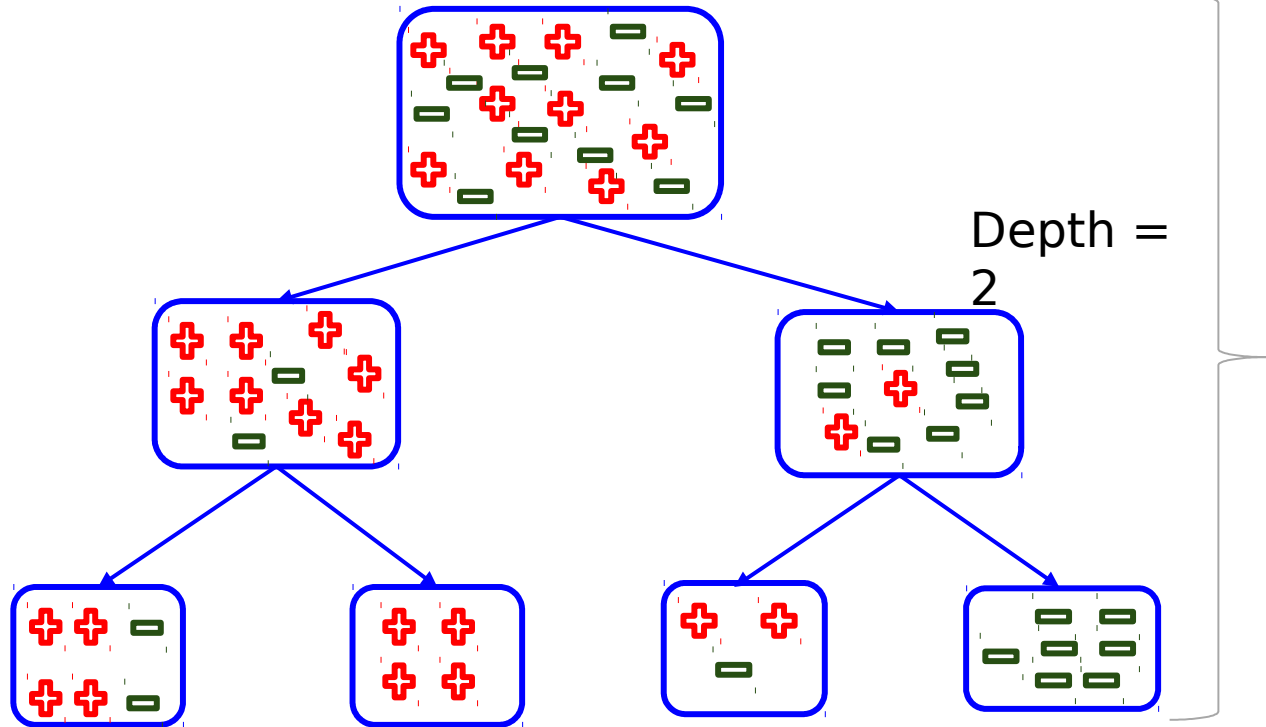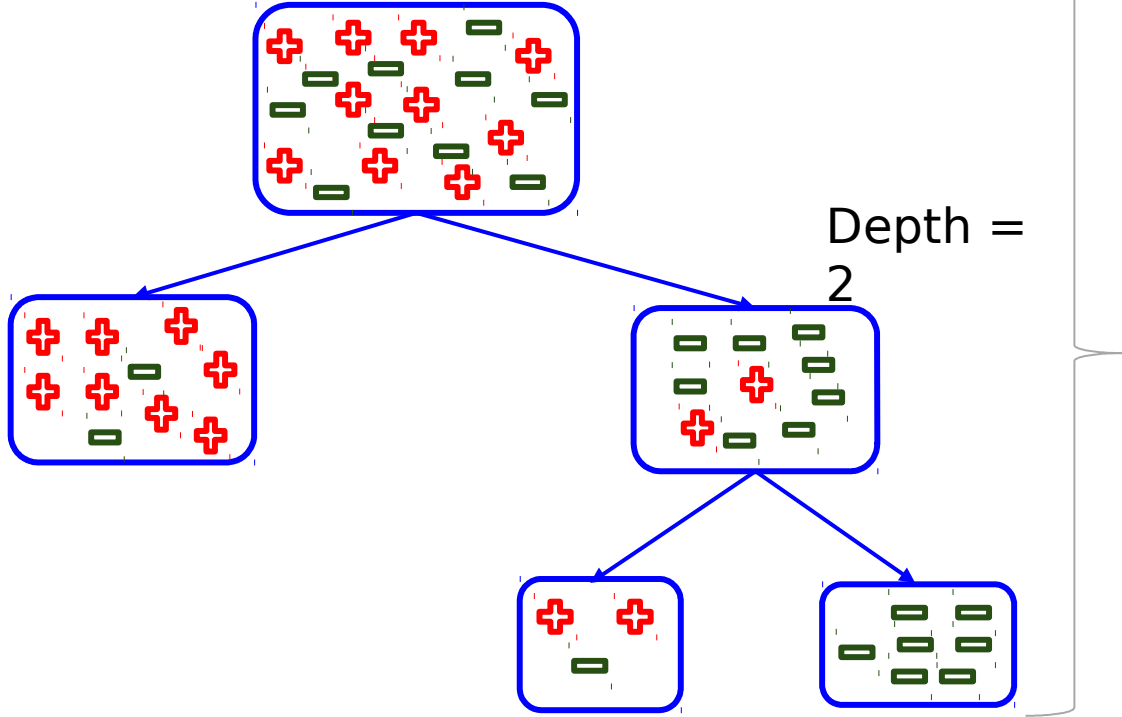- Leaf/Terminal Node

- Branch/Sub-Tree

- Parent and Child node

- Depth of tree

Terminologies related to Decision Trees

- Root Node

- Splitting

- Decision Node

- Leaf/Terminal Node

- Branch/Sub-Tree

- Parent and Child node

- Depth of tree

Depth = 2

Terminologies related to Decision Trees

- Root Node
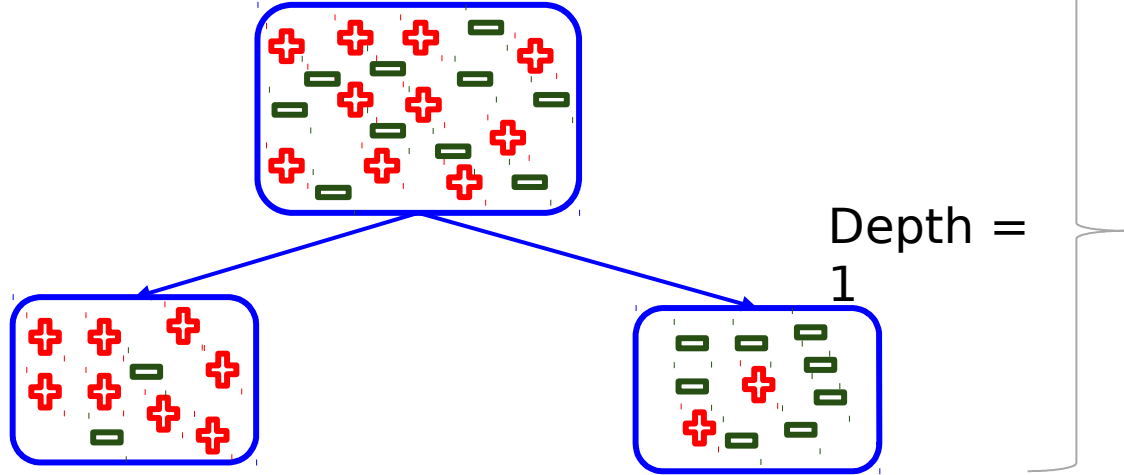
- Splitting

- Decision Node

- Leaf/Terminal Node

- Branch/Sub-Tree

- Parent and Child node

- Depth of tree

Depth = 2

Terminologies related to Decision Trees

- Root Node
- Splitting
- Decision Node
- Leaf/Terminal Node
- Branch/Sub-Tree
- Parent and Child node
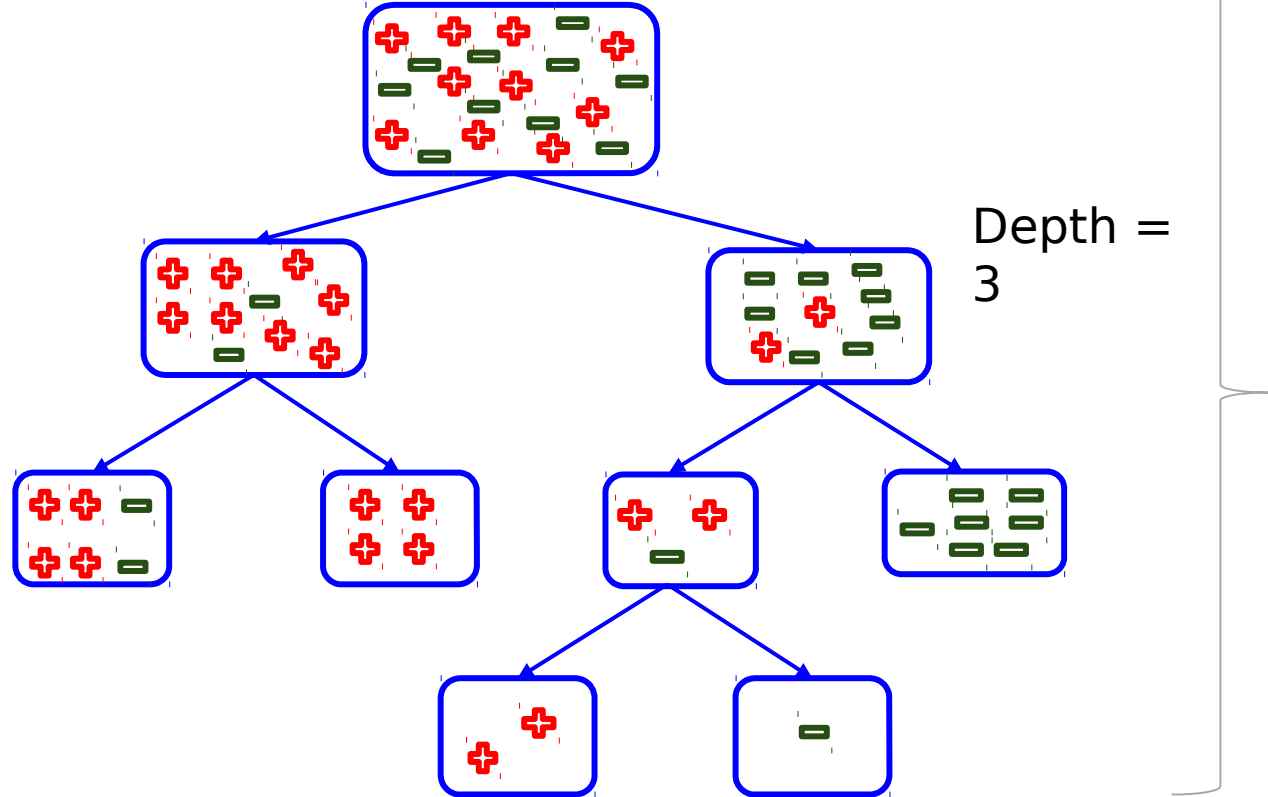- Depth of tree

Depth = 1

Terminologies related to Decision Trees

- Root Node
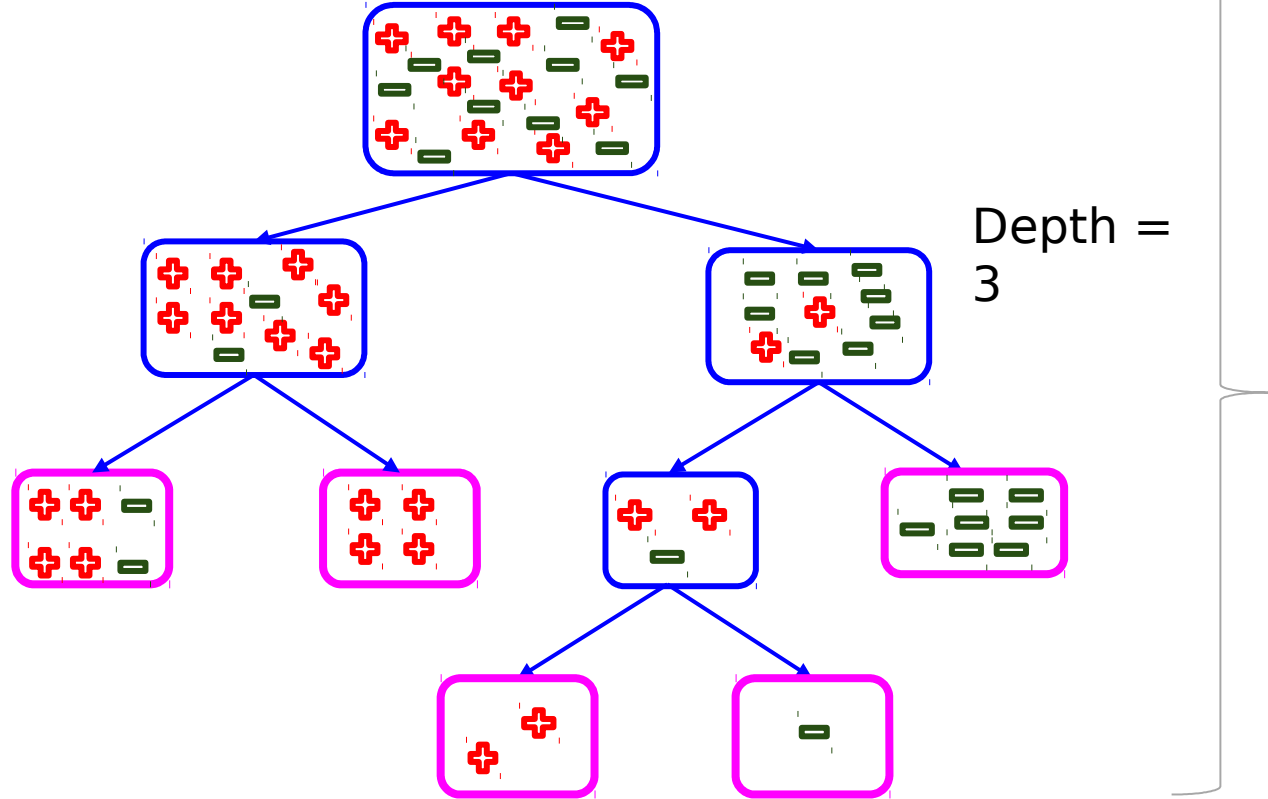
- Splitting

- Decision Node

- Leaf/Terminal Node

- Branch/Sub-Tree

- Parent and Child node

- Depth of tree

Depth = 3

Terminologies related to Decision Trees

- Root Node

- Splitting

- Decision Node

- Leaf/Terminal Node

- Branch/Sub-Tree

- Parent and Child node

- Depth of tree

Depth = 3

Thank
You!

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