

The diagram illustrates a hierarchical tree structure with three levels: Cell0, Cell1, and Cell2. The tree is divided into two main branches, each with a black background and a gray background. The black background branches have four levels of cells, while the gray background branches have three levels. The cells are labeled Cell0, Cell1, and Cell2.

**Black Background Branches:**

- Level 0: Cell0
- Level 1: Cell1
- Level 2: Cell2
- Level 3: Cell0, Cell1, Cell2

**Gray Background Branches:**

- Level 0: Cell0
- Level 1: Cell1
- Level 2: Cell2