Nouns:

Finn Family Trees Software Employees Clients Profile Database Family trees Birth date Name **Parents** Children Spouse Living relatives Deceased relatives Date of death Residences Cities Towns Input file Relationships Personal information Relatives Aunts Uncles **Nieces** Nephews Grandchildren Grandparents System **Gantt Chart** Visualization Lifespans Timeline Verbs:

> Manage Track Create Choose Allow

Switch

Persist

Have

Add

Remove

Update

Reflect

View

Click on/Select

See

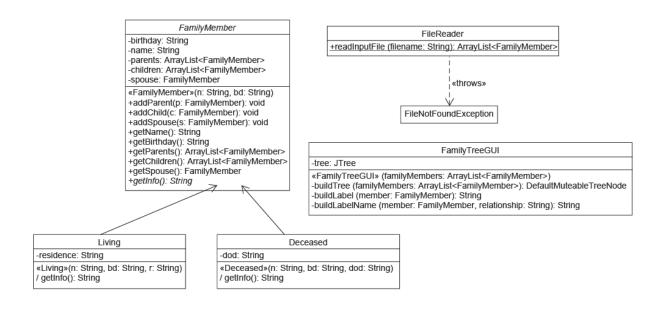
Display

Traverse

Click

Depict

Live



GanttChart

±createGanttChart (familyMembers: List<FamilyMember>): void -createDataset (familyMembers: List<FamilyMember>): TaskSeriesCollection -createChart (dataset: IntervalCategoryDataset): JFreeChart -displayChart (chart: JFreeChart): void -parseDate (dateString: String): Date