

KAIST

EE209: Programming Structures for EE

SymTable Hash Table Implementation

```

oSymTable = SymTable_new();
SymTable_put(oSymTable, "Ruth", "RF");
SymTable_put(oSymTable, "Gehrig", "1B");
SymTable_put(oSymTable, "Mantle", "CF");
SymTable_put(oSymTable, "Jeter", "SS");

```

Actually, this is a pointer to an area of the heap that contains the string Ruth

Actually, this is a pointer, supplied by the client, to an area of memory that contains the string RF

