**TAD**

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| **Graph TAD** | | | |
| Graph = { V = {v1, … , vn} , E = {(vk, vj) ∈ V x V}} | | | |
| { inv: (vk, vj) = (vj, vk), vk != vj } | | | |
| Primitive operations: | | | |
| * Graph |  | * Graph | Constructor |
| * addNode | Graph X Key X Data | * Graph | Modifier |
| * addEdge | Graph X Key X Key | * Graph | Modifier |
| * deleteNode | Graph X Key | * Graph | Modifier |
| * deleteEdge | Graph X Key X Key | * Graph | Modifier |
| * consult | Graph | * Text | Analyzer |
| * consultNode | Graph X Key | * Text | Analyzer |
| * consultEdge | Graph X Key X Key | * Text | Analyzer |