

ADI and ADT

API

- API ➔ Application Program Interface
- A set of routines, protocols, and tools for building software applications
- May refer to the libraries and include files that make up a module
- Ex: ZIPS API

ADT

- ADT → Abstract Data Type
- Two features
 1. data type consisting of components and well defined relationships between components.
 2. set of operations that can be applied to the data type (and indirectly, the components)
- In C, commonly refers to APIs where the structure details are hidden and all operations are defined in the include files