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| packMain::MainMenu |
| - usersList: static UsersList  - input: static Scanner  - programEnable: static boolean |
| + main (args: String[]): static void |

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| --- |
| packUser::UsersList |
|  |
| + UsersList(); |

|  |
| --- |
| packList::LinkedList<T> |
| - size: int  - head: Node<T>  - tail: Node<T> |
| + LinkedList(); |

|  |
| --- |
| packUser::Person |
| - id: String  - name: String  - lastname: String  - birthdate: String  - gender: String  - birthplace: String  - home: String  - studiedat: String[]  - workplaces: String[]  - films: String[]  - friendships: String[]  - groupcode: String |
| + Person (pId: String,  pName: String,  pLastName: String,  pBirthDate: String,  pGender: String,  pBirthplace: String,  pHome: String,  pStudieDat: String[],  pWorkPlaces: String[],  pFilms: String[],  pGroupcode: String)  +getID(): String  +getName(): String  +toString(): String |

|  |
| --- |
| packList::ListADT<T> |
| + insert (element: T, pos: int): void  + getElement (pos: int): T  + getPosition (element: T): int  + remove (element: T): void  + getHead(): T  + getTail(): T  + contains(element: T): Boolean  + isEmpty(): Boolean  + size(): int  + toString(): String |

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| --- |
| packList::Node<E> |
| - value: E  - next: Node<E> |
| + Node (pValue: E)  + getValue(): E  + getNext((): Node<E>  + setValue(pValue: E): void  + setNext(pNext: Node<E>): void |

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| --- |
| packList::AccessOutOfBoundariesEx |
|  |
| + AccessOutOfBoundariesEx ();  + AccessOutOfBoundariesEx (message: String); |

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| --- |
| packList::EmptyCollectionEx |
|  |
| + EmptyCollectionEx ();  + EmptyCollectionEx (message: String); |

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| --- |
| packUser::ExistingIDEx |
|  |
| + ExistingIDEx();  + ExistingIDEx(message: String); |

|  |
| --- |
| packUser::EmptyIDEx |
|  |
| + EmptyIDEx();  + EmptyIDEx(message: String); |