

IMedia	
getAlias()	String
getTitle()	String
getReleaseYear()	Integer
getDirectors()	ArrayList<Director>
getActors()	ArrayList<Actor>
getNumberOfTimesStreamed()	Integer







I	IName
(m)	getfirstName() String
(m)	getlastName() String










ILibrary	
getDirectorsWork(String, String)	ArrayList<AbstractMedia>
addTVMovie(AbstractMedia)	void
countTimesStreamed(String)	Integer
increaseStreaming(String)	void
getMostStreamed()	AbstractMedia

AbstractMedia	
alias	String
title	String
releaseYear	Integer
directors	ArrayList<Director>
actors	ArrayList<Actor>
numberOfTimesStreamed	Integer
getAlias()	String
getTitle()	String
getReleaseYear()	Integer
getDirectors()	ArrayList<Director>
getActors()	ArrayList<Actor>
equals(Object)	boolean
hashCode()	int
toString()	String

AbstractName		
f	firstName	String
f	lastName	String
tr	getfirstName()	String
tr	getlastName()	String
tr	equals(Object)	boolean
tr	hashCode()	int
tr	toString()	String

Library	
items	Set<AbstractMedia>
getDirectorsWork(String, String)	ArrayList<AbstractMedia>
addTVMovie(AbstractMedia)	void
countTimesStreamed(String)	Integer
increaseStreaming(String)	void
getMostStreamed()	AbstractMedia
equals(Object)	boolean
hashCode()	int
toString()	String

 Name	
 name	String
 getName()	String
 equals(Object)	boolean
 hashCode()	int
 toString()	String







 Media	
  addNewDirector(String, String)	void
  addNewActor(String, String)	void
  getNumberOfTimesStreamed()	Integer
  increaseStreamCount()	void












LibraryTest		
items	Set<AbstractMedia>	
media1	AbstractMedia	
media2	AbstractMedia	
media3	AbstractMedia	
media4	AbstractMedia	
media5	AbstractMedia	
media6	AbstractMedia	
setUp()	void	
getDirectorsWork()	void	
addTVMovie()	void	
countTimesStreamed()	void	
increaseStreaming()	void	
getMostStreamed()	void	






AbstractMediaTest		
media1	AbstractMedia	
setUp()		void
getAlias()		void
getTitle()		void
getReleaseYear()		void
getDirectors()		void
getActors()		void






ActorTest		
f	john	Actor
f	name1	Name
f	johnny	Actor
f	name2	Name
m	setUp()	void
m	testGetName()	void









DirectorTest		
f	john	Director
f	name1	Name
f	johnny	Director
f	name2	Name
m	setUp()	void
m	testGetName()	void



 Actor	
 name	Name
 getName()	Name
 equals(Object)	boolean
 hashCode()	int
 toString()	String

 Director	
  name	Name
  getName()	Name
  equals(Object)	boolean
  hashCode()	int
  toString()	String

	AbstractNameTest	
	name	AbstractName
	setUp()	void
	getfirstName()	void
	getlastName()	void

 MediaTest	
 setUp()	void
 addNewDirector()	void
 addNewActor()	void
 getNumberOfTimesStreamed()	void

  NameTest	
  name1	Name
  setUp()	void
  name()	void

 App	
 main(String[])	void

AliasExistsException
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