PS Software Engineering I
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InfoWarrior

Suggestions for second CRC Session

Task 4

Member of team 4

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USE CASES

Chapter 1

General

These docment contains suggestions for the (second) CRC Session, since we ran out of time in the first session.

1.1 Suggested Classes

1.1.1 Class User

Responsibilities: read News, search News.
Collaborators: News

1.1.2 Class Reporter

Responsibilities: read News, search News, compose News.
Collaborators: Editor, News.

1.1.3 Class Editor

Responsibilities: read News, search News, confirm News.
Collaborators: Reporter, News.

1.1.4 Class Actor

Responsibilities: super class for reporter, editor, user.
Collaborators: external system, news, storage system.

1.1.5 Class Login

Responsibilities: provide a interface to actors, check password.
Collaborators: actor, core system.

1.1.6 Class Archive

Responsibilities: store the news in the archive.
Collaborators: News, core system.

1.1.7 Class Storage

Responsibilities: store the news that are not in the archive.
Collaborators: News, core system.

1.1.8 Class External System Interface

Responsibilities: provide news, convert messages and requests from external systems
Collaborators: News, request, user login

1.1.9 Class News

Responsibilities: represent a news.
Collaborators: all actors, login, external system interface, archive, storage