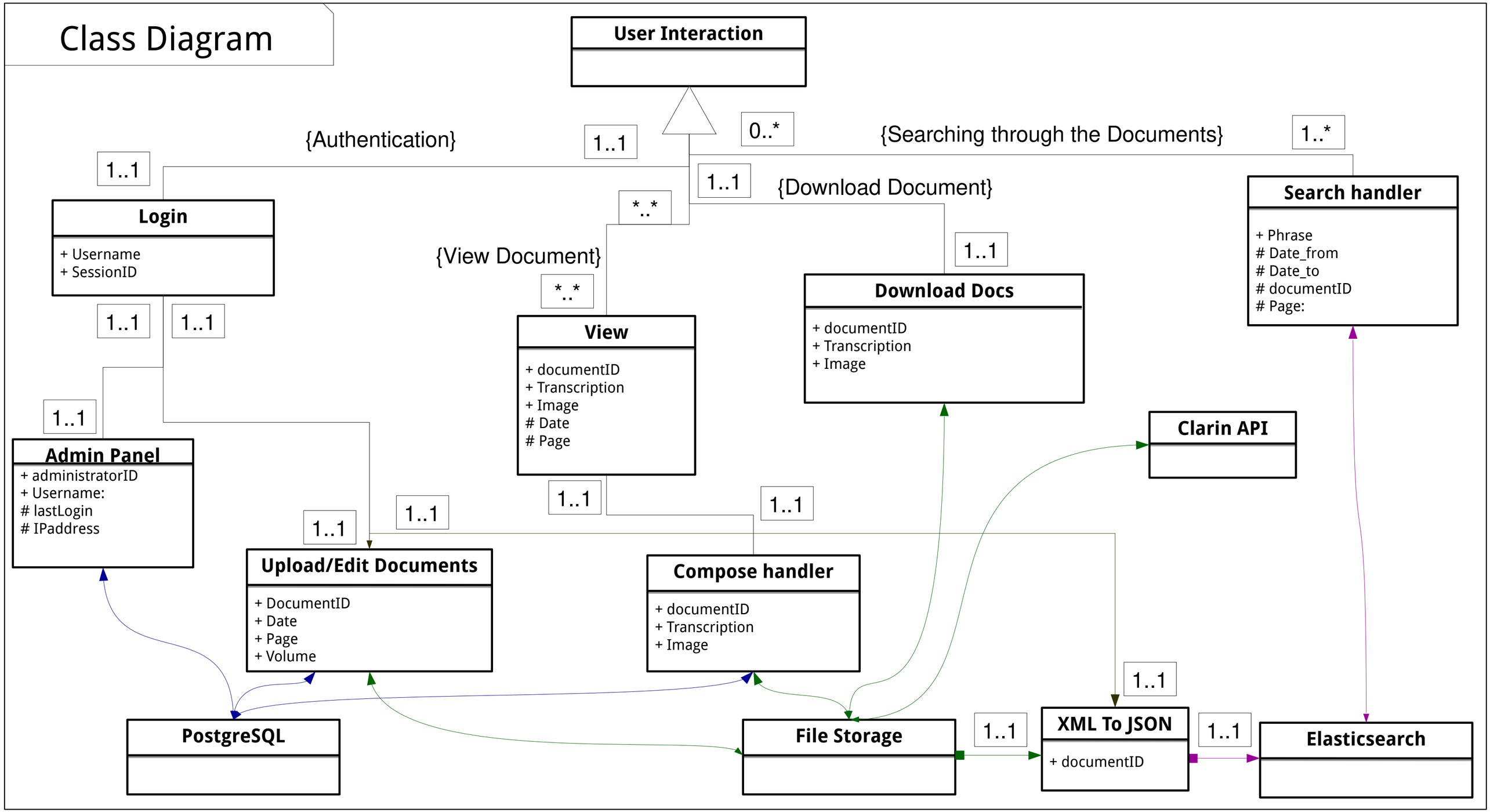
Class Diagram
User Interaction
{Authentication}
1..1
0..*
{Searching through the Documents}
1..*
1..1
1..1
{Download Document}
Login
+ Username
+ SessionID
..
{View Document}
..
1..1
Search handler
+ Phrase
# Date_from
# Date_to
# documentID
# Page:
Download Docs
+ documentID
+ Transcription
+ Image
View
+ documentID
+ Transcription
+ Image
# Date
# Page
1..1
1..1
1..1
Admin Panel
+ administratorID
+ Username:
# lastLogin
# IPaddress
Clarin API
1..1
1..1
1..1
1..1
Upload/Edit Documents
+ DocumentID
+ Date
+ Page
+ Volume
Compose handler
+ documentID
+ Transcription
+ Image
1..1
PostgreSQL
File Storage
1..1
XML To JSON
+ documentID
1..1
Elasticsearch