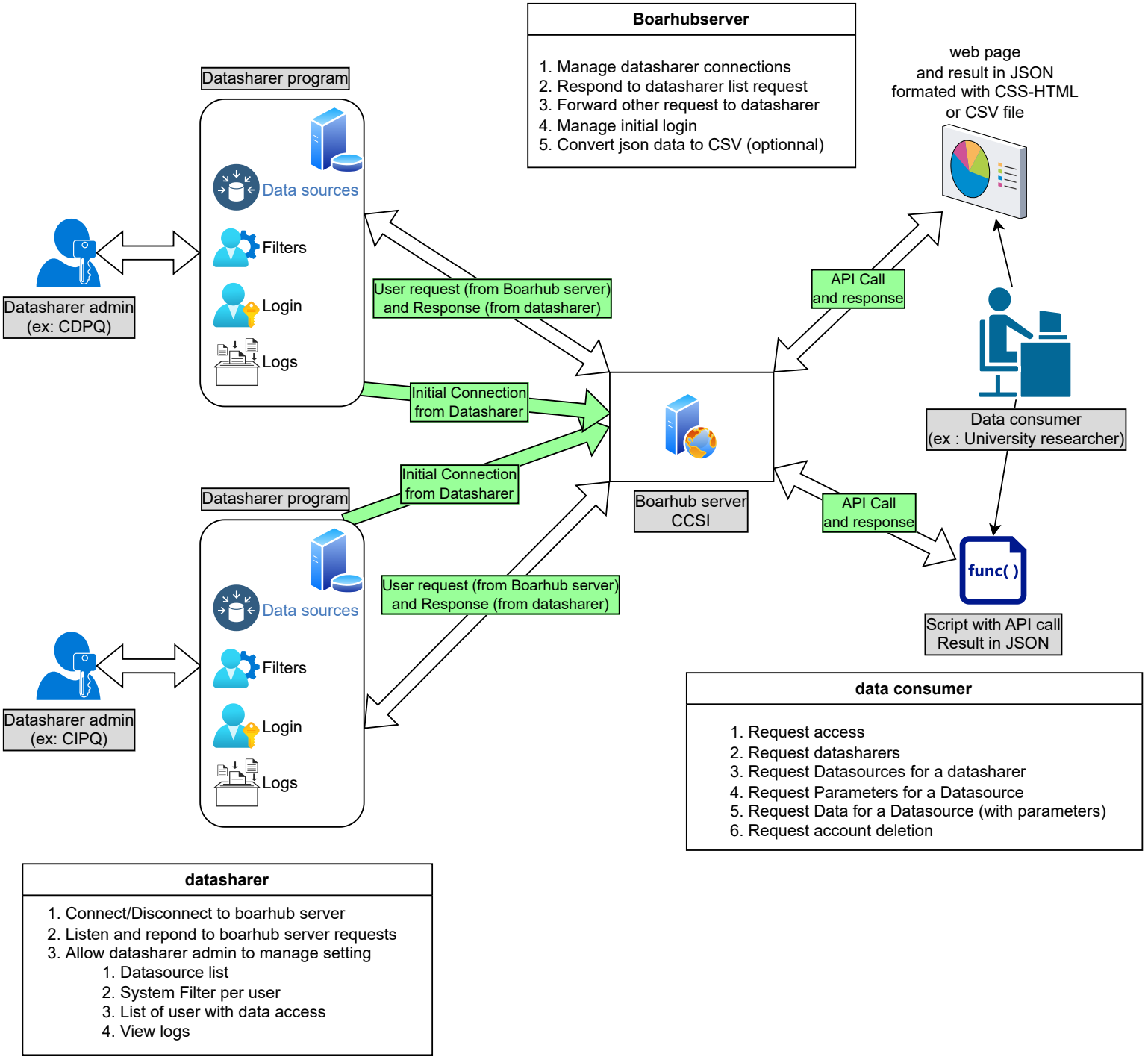

Boarhubserver
1. Manage datasharer connections
2. Respond to datasharer list request
3. Forward other request to datasharer
4. Manage initial login
5. Convert json data to CSV (optionnal)
web page
and result in JSON
formated with CSS-HTML
or CSV file
Datasharer program
Data sources
Filters
Login
Logs
Datasharer admin
(ex: CDPQ)
User request (from Boarhub server)
and Response (from datasharer)
API Call
and response
Initial Connection
from Datasharer
Boarhub server
CCSI
Data consumer
(ex : University researcher)
Initial Connection
from Datasharer
Datasharer program
API Call
and response
func( )
User request (from Boarhub server)
and Response (from datasharer)
Script with API call
Result in JSON
Data sources
Filters
Login
Logs
Datasharer admin
(ex: CIPQ)
data consumer
1. Request access
2. Request datasharers
3. Request Datasources for a datasharer
4. Request Parameters for a Datasource
5. Request Data for a Datasource (with parameters)
6. Request account deletion
datasharer
1. Connect/Disconnect to boarhub server
2. Listen and repond to boarhub server requests
3. Allow datasharer admin to manage setting
1. Datasource list
2. System Filter per user
3. List of user with data access
4. View logs