

ISSR Conference Management System

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Chapter 1
Introduction

Conference system

Conference Management Online System which provides an easier way of managing events when conducting a conference

- . The system will be specifically built for the convenience of Event Manager in managing online submission of papers and procedures with relation to the Event Manager himself, Reviewers and Authors
- . Besides that, this system is being proposed due to the lack of Conference Management Online System built especially for a university.

INTRODUCTION

Online management system is very important nowadays in education; recently many systems have been designed in this field to help the users to communicate online.

The Conference Management Online System is the system that will be used by Event Manager in order to manage conference papers that were submitted by the authors

In this system,

- * The implementation of system features would provide an efficient submission of conference papers that will be arranged systematically which will be easier for users to understand.
- * The main objective of this system is to give ISSR a specific platform for them to organize their own conference with their own system.
- * System would assist the Event Manager in organizing the conference papers that are submitted by the authors which would be reviewed in a professional, efficient and systematic way.
- * This system would also alert authors about new information of upcoming conference that will be held and it would provide brief information about the event.

In addition, the authors of each paper would be encouraged to participate in conferences as this would give an opportunity to knowledgeable authors to share their conference papers.

IMPORTANCE OF THE SYSTEM

This system would be developed for ISSR, as this would allow them to be able to handle conferences better and effectively without difficulties pertaining to the organization of the conferences. The importance of the system can be summarized as follows

- Event Manager can easily update some notice about the conference papers that are submitted by authors
- Event Manager will handle the system effectively and efficiently. Therefore, it would allow the Event Manager to alert people about the upcoming conference information.
- Easy for Event Manager to distribute the tasks assignment to the examiners or reviewers based on their preferences and specializations.
- This system would allow examiners or reviewers to easily evaluate conference papers that were submitted online by the authors.
- Clear, easy to use registration and paper submission system for the authors of conference paper to submit their papers.
- The authors also would be given access to update, maintain their contact details and edit their submitted conference papers online
- Authors would be notified about the status of the their papers based on the notifications or alerts from the event manager.

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EXISTING SYSTEMS

i) EasyChair Conference System

EasyChair is a free conference management system that is flexible, easy to use, and has many features to make it suitable for various conference models

. The first version of EasyChair was implemented in 2002 and it was used by 12 conferences in 2002-2004 and by 66 conferences in 2005.

Besides that, it is currently the most commonly used for conference management system. This conference management system aims at helping conference organizers at all stages and facilitates the creation of conference as well as the workshop proceedings

ii) OpenConf Conference 2012

OpenConf Conference 2012 is an abstract and peerreview management system that facilitates the submission and review processes for conferences and workshops.

This system was developed using PHP language together with MySQL database and available for installation on the client server.

This management system is available in two editions which is Community and Professional.

For the Community edition it provides a peer-review system that is suitable for many organizations and it is free but with limitation support they offer

. On the other hand, Professional edition includes all the Community edition, technical support, additional features and available with multiple deployment options

iii) iChair

iChair is a powerful submission/review server software which is designed to help the program chair or event manager of a conference with the submission and collection of articles, assignment of articles to reviewers review collection of submitted articles, discussions among reviewers, and mailing to authors and reviewers.

This online management system was developed with a view to being as easy to install as possible.).

It was developed in PHP5 and intended to run on an apache web server.

As this would allow easy installation on a Linux box which it should be possible by anyone (even with only basic knowledge of server administration) in about one or two hours

. It might even be possible to run it on a windows based server (but this was never tested)

COMPARISON BETWEEN NEW AND EXISTING SYSTEMS

Compares the new online conference management system with the existing conference management system.

The new system would be having some features such as the online registration process, submission and reviewing of papers by reviewers designated by the conference committee.

Additionally, it would also feature an online paper evaluation which was submitted by the author, alert on upcoming conferences and an event management that can easily update and provide notices about the conference papers that are submitted by authors and to distribute the

TABLE 1

COMPARISON BETWEEN NEW AND EXISTING SYSTEMS

	Online Registration Process	Online Paper Evaluation	Submission and review of Papers	Alert on upcoming Conferences	Effective Event Manager	Online paper discussion
ISSR						
EasyChair Conf. System	yes	yes	yes	No	No	yes
OpenConf Conference 2012	yes	yes	yes	No	No	No
iChair	yes	yes	yes	No	yes	yes

Chapter 2
Analysis and Design

FIGURE 1: Use Case Diagram

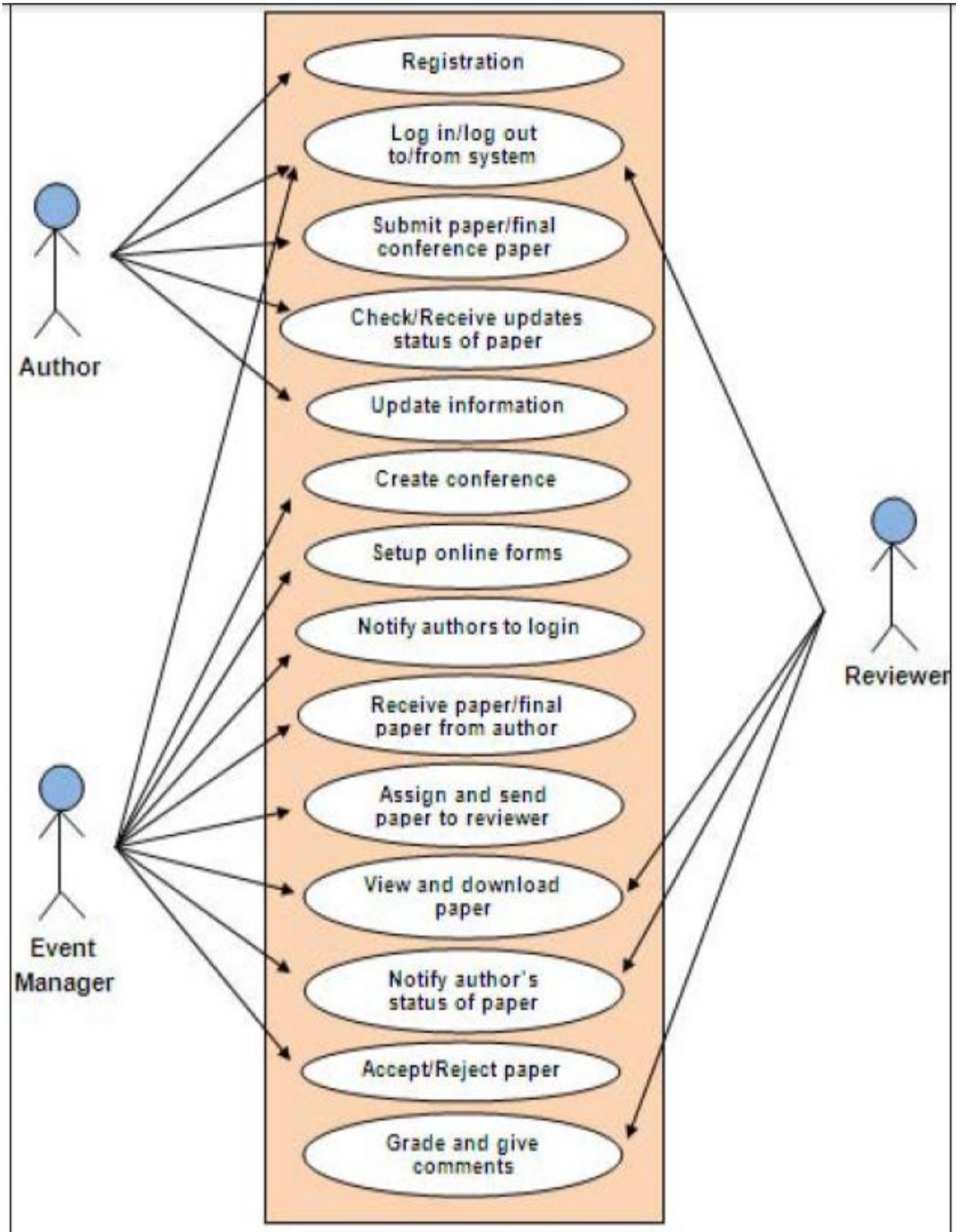


Table 2

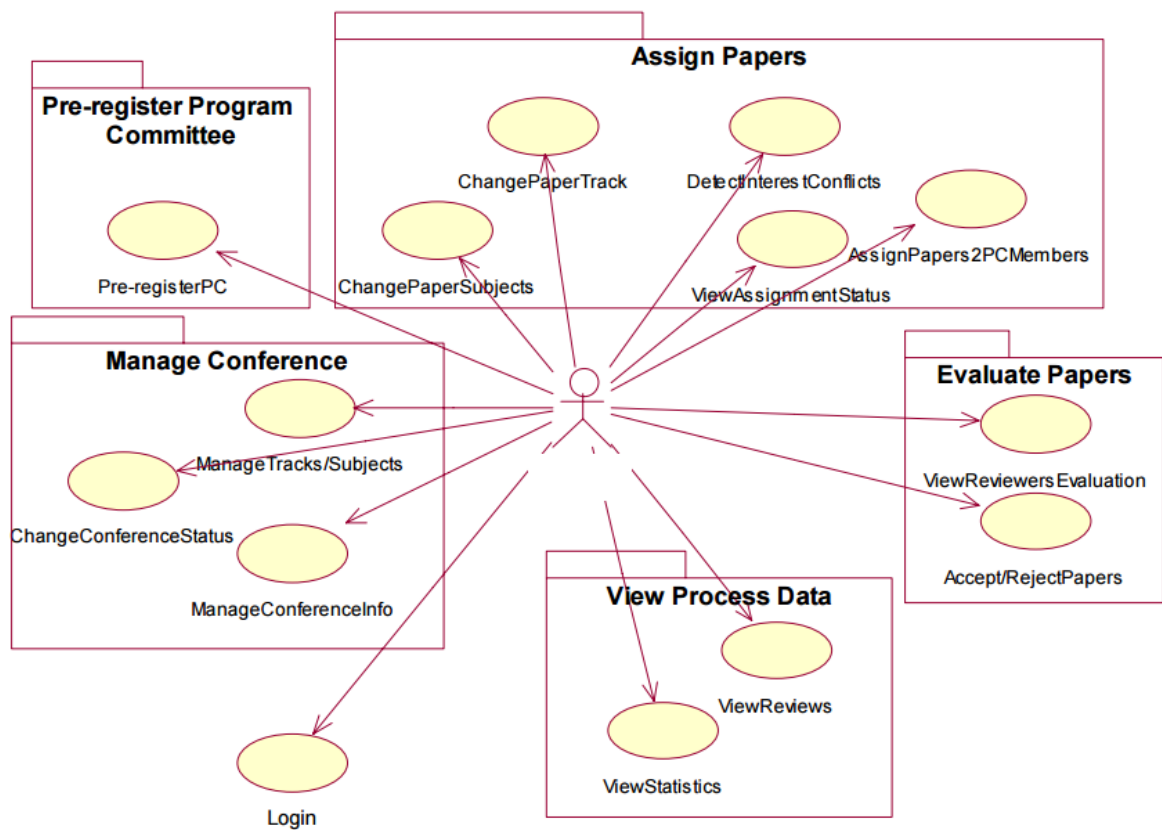
Shows the use case glossary while Figure 2 shows the interaction between system and the actors involved in this Conference Management Online System.

TABLE 2
Use Case Glossary

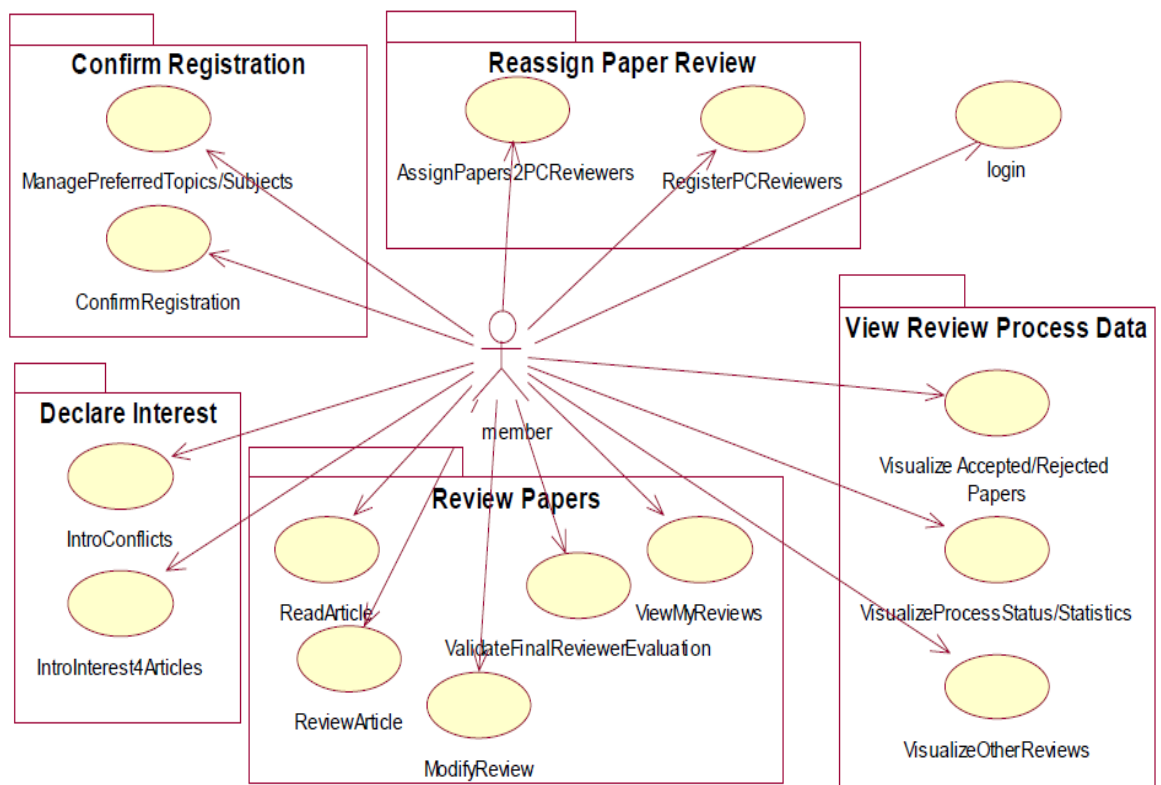
Use-Case	Description	Actors
Registration	New author's that want to join the conference system must register as membership	Author
Log in/log out to/from system	Users can have the access to the system based on their privileges to each different users	Author Conference Manager Reviewer
Submit proposal/final conference paper	Author have the right to submit the conference paper once they willingly to register as one of membership	Author
Receive update status proposal/final paper	Authors will receive their status update from Conference Manager about the conference paper they submitted	Author
Update Information and account	Authors have the right to update their information like changing account, change information	Author
Create conference	Conference Manager have the opportunities to create conference trough Conference Management Online System	Conference Manager
Setup online forms	Online form will be setup by Conference Manager that registered to the system	Conference Manager
Notify authors to login	The system will notify the users to login into the system	Conference Manager Conference Management Online System
Receive proposal/final conference paper from author	Conference Manager will receive the proposal/final paper that submitted by the registered authors	Conference Manager

Receive proposal/final conference paper from author	Conference Manager will receive the proposal/final paper that submitted by the registered authors	Conference Manager
Assign and send proposal conference paper to reviewer	Conference Manager have the authority to assign and send proposal paper to particular reviewer	Conference Manager
Notify author's status of proposal conference paper	After conference paper being reviewed by reviewer, Conference Manager will update the status of author's proposal paper	Conference Manager
Grade and give comment	Reviewer have the authority to grade and give comment to proposal paper	Reviewer
Accept/reject proposal/final paper	Accept/reject proposal/final paper will be done by reviewer after review the paper	Reviewer
Notify status proposal/final paper	After review the paper and take decision whether accept/reject the paper, reviewer will notify the status update to conference manager	Conference Manager
Create and control Conference Manager's account and access	Conference Management Online System will control over all of the system	Conference Management Online System
Overview of conferences	Conference Management Online System have the opportunities to overview the conference new updating	Conference Management Online System

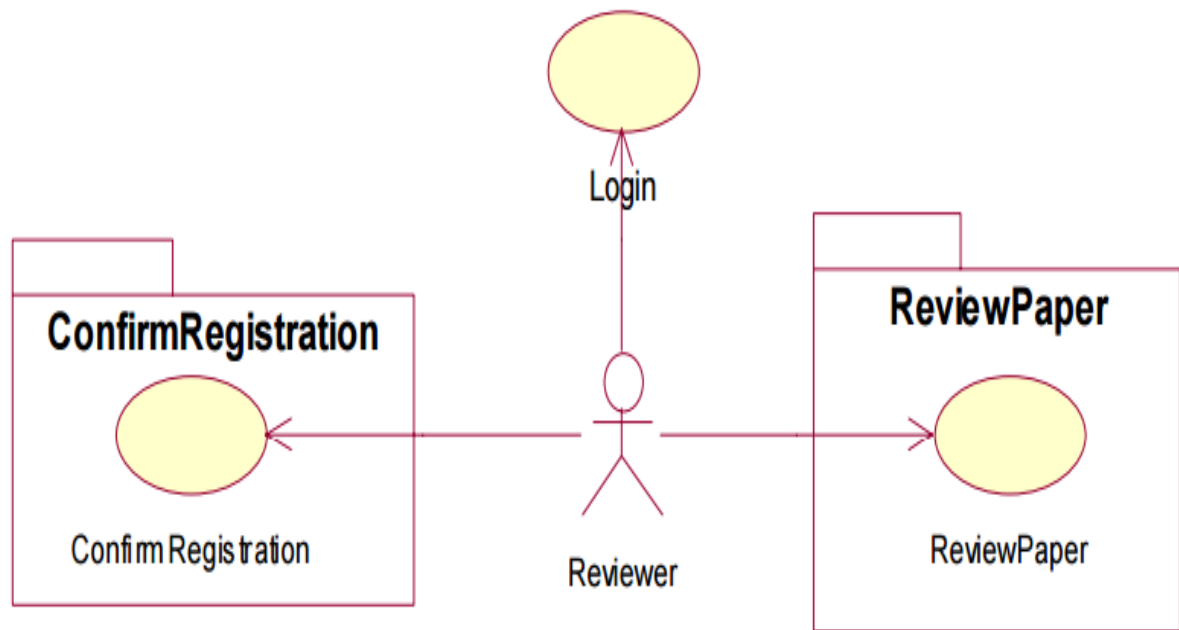
Use Cases grouping process



Member's Use Cases grouping process



Reviewer's Use Cases grouping process



Data Flow Diagram

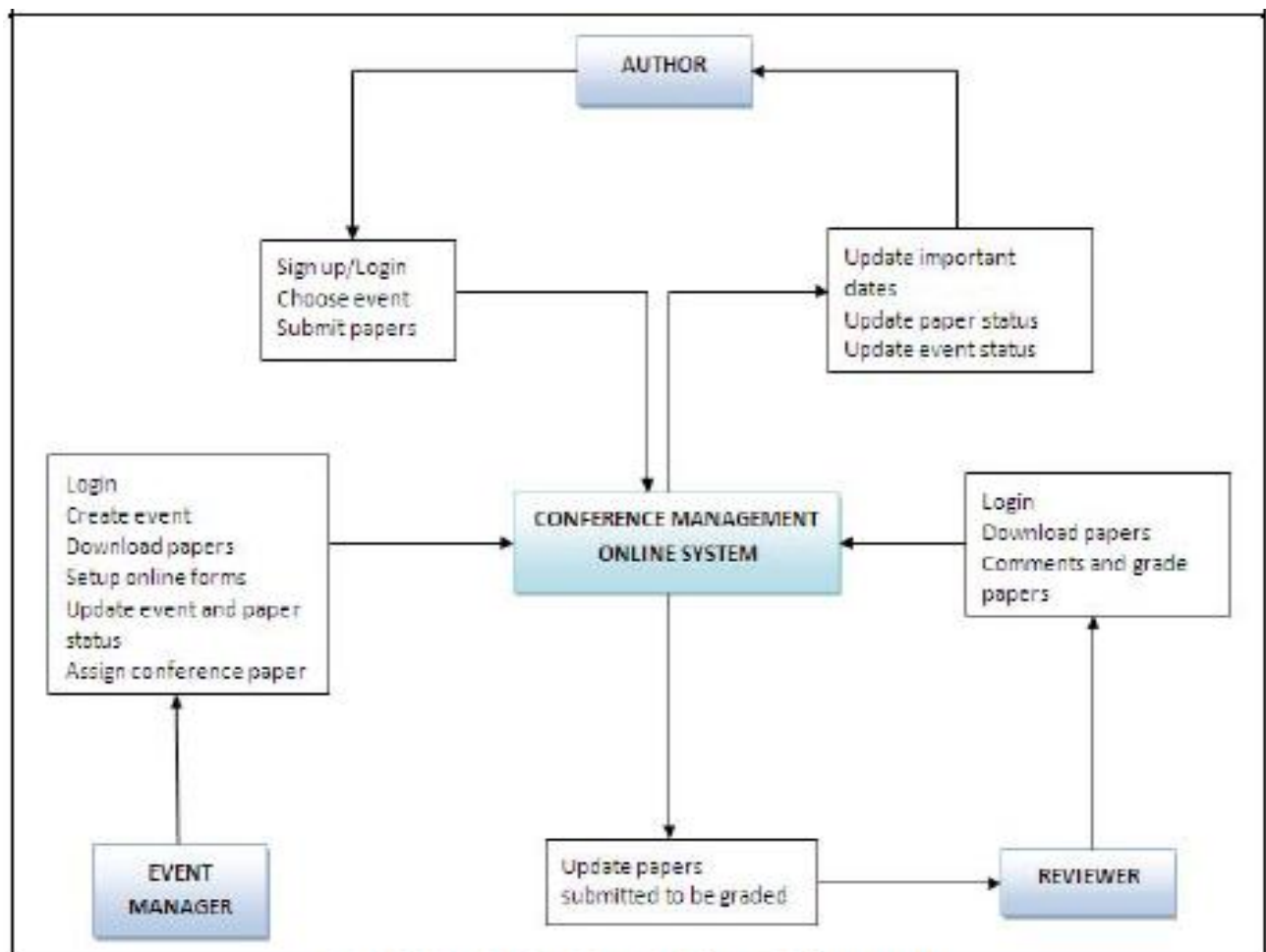


FIGURE 3: Data Flow Diagram

In figure 3,

It shows the data flow diagram and how different actors with different role will act and experience through the website.

Starting from the login page, which identifies the actors' authority and it would be directed to the appropriate page suitable for their role in the conference. Besides that, this data flow diagram also shows the shows the interaction between the system activities to the specific actors.

Interface Design Diagram

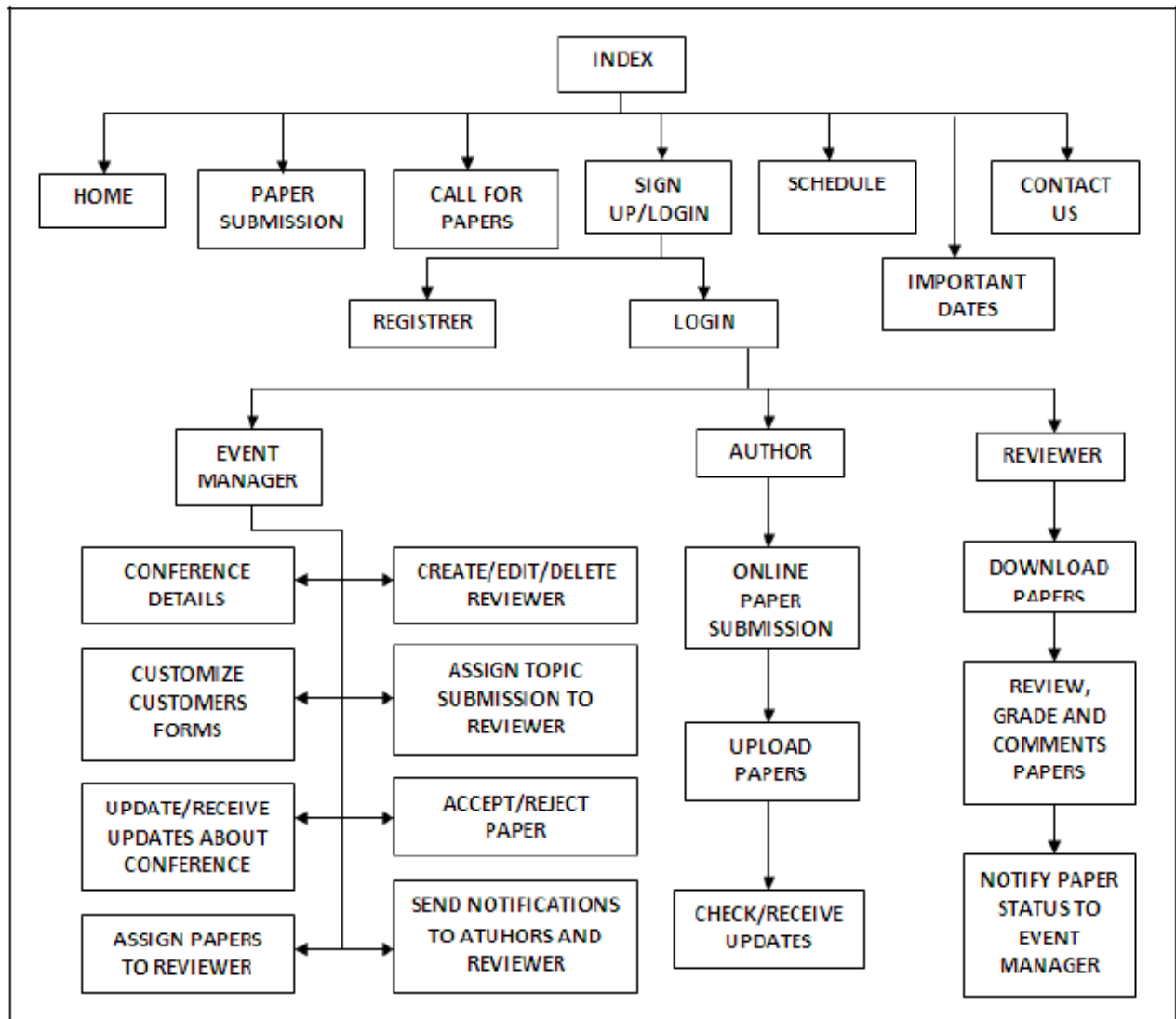


FIGURE 4: Interface Design Diagram

Figure 4 shows the interface design of the website which consist of Home page, Paper Submission page, Call for Papers page, Sign up/Login page, Conference Schedule page, Important Dates page and Contact Us page . The sign up and login page will have a major role in the website because it will direct the user to the main function of the website.

Thus, the actors will be directed to different page according to the different type of authority

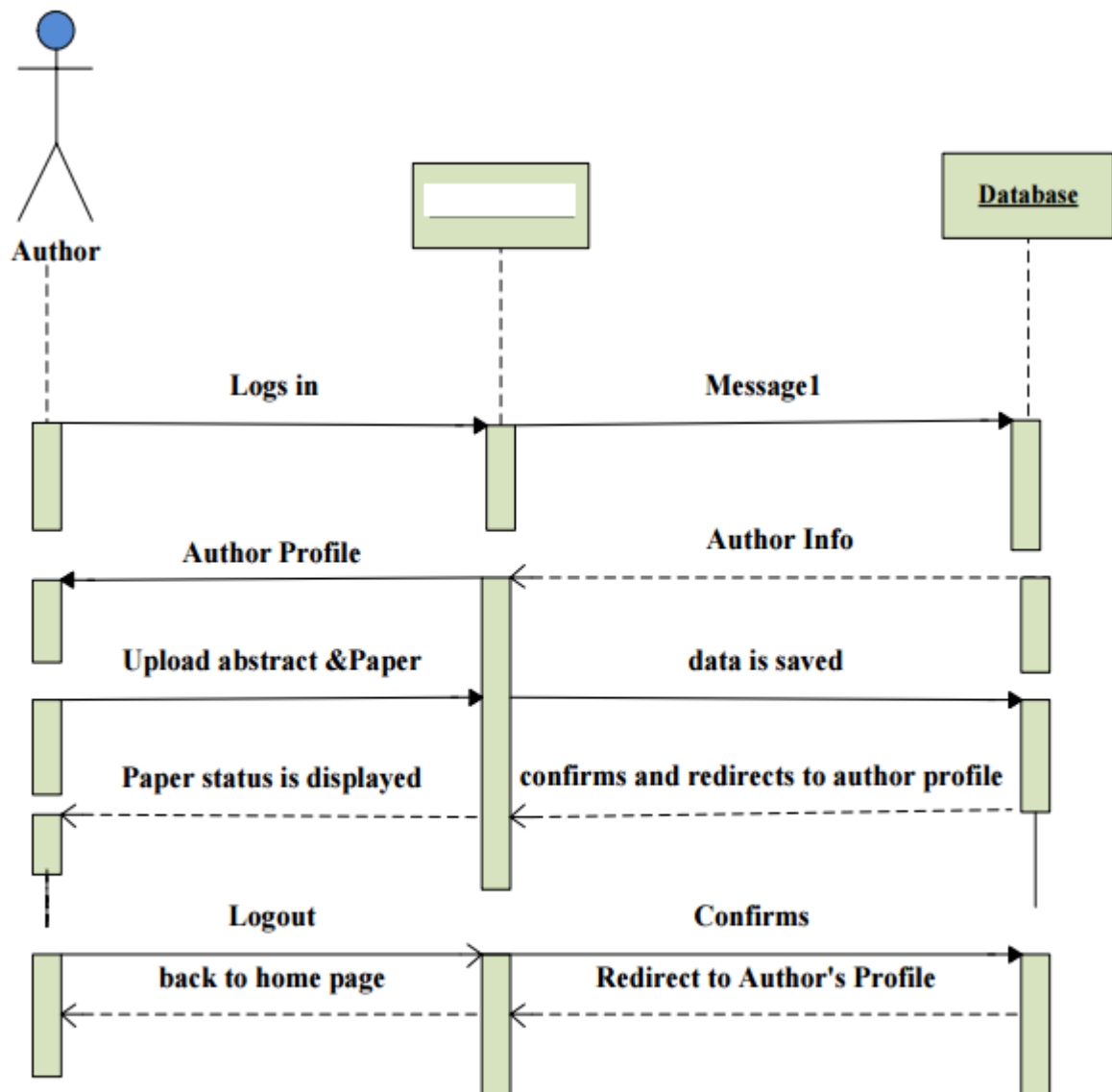
. From this diagram, developer would understand it easily in order to build this Conference Management Online System because this diagram can be an easy reference for the developer.

Sequence Diagrams

The sequence diagram captures the time sequence of message flow from one object to another.

Sequence diagrams are often used to design the interactions between components of a system that need to work together to accomplish a task

Sequence Diagram showing Author interaction with the System



g. 7: Sequence Diagram showing Author interaction with the System

Sequence Diagram showing Reviewer interaction with the System

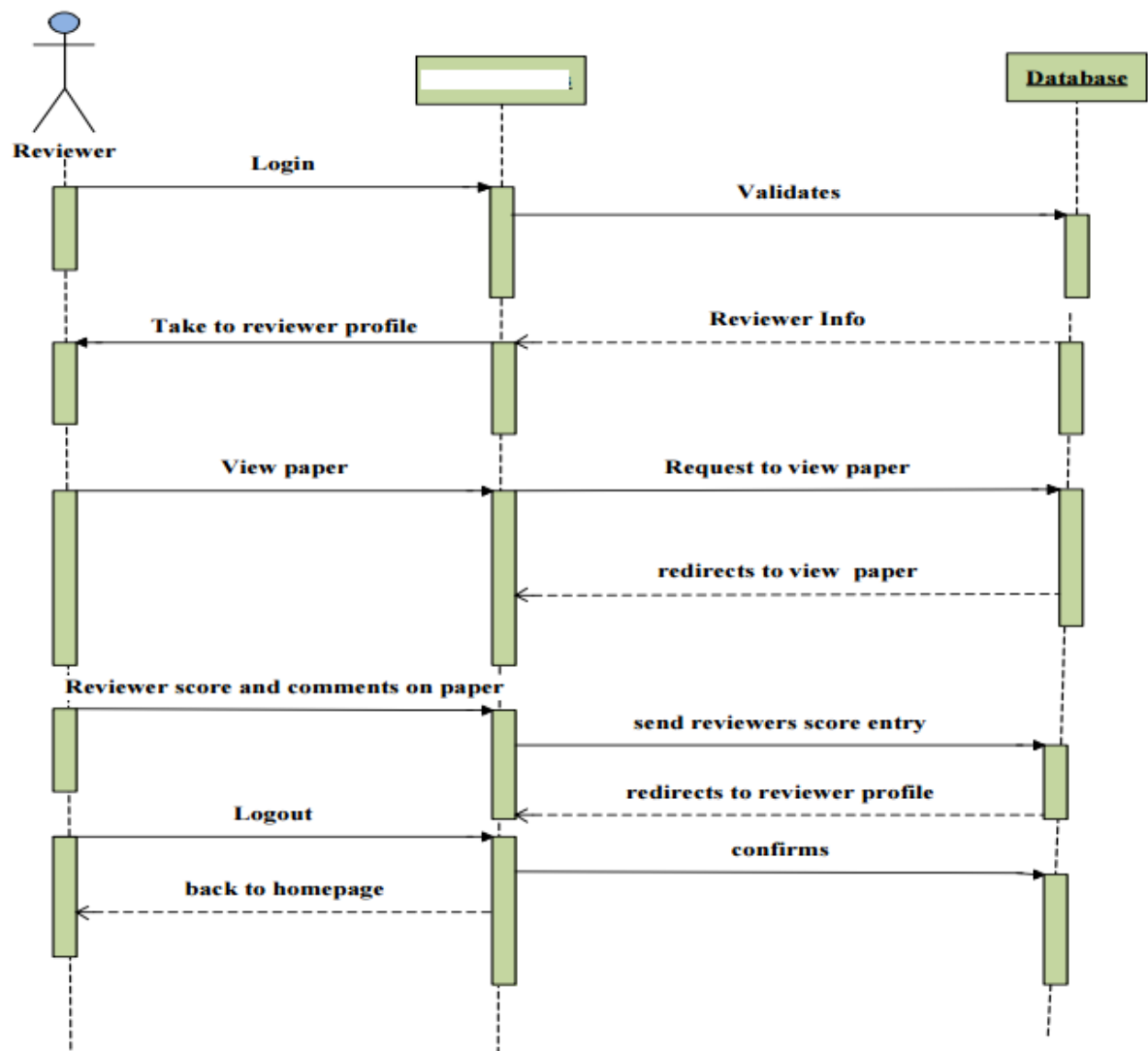
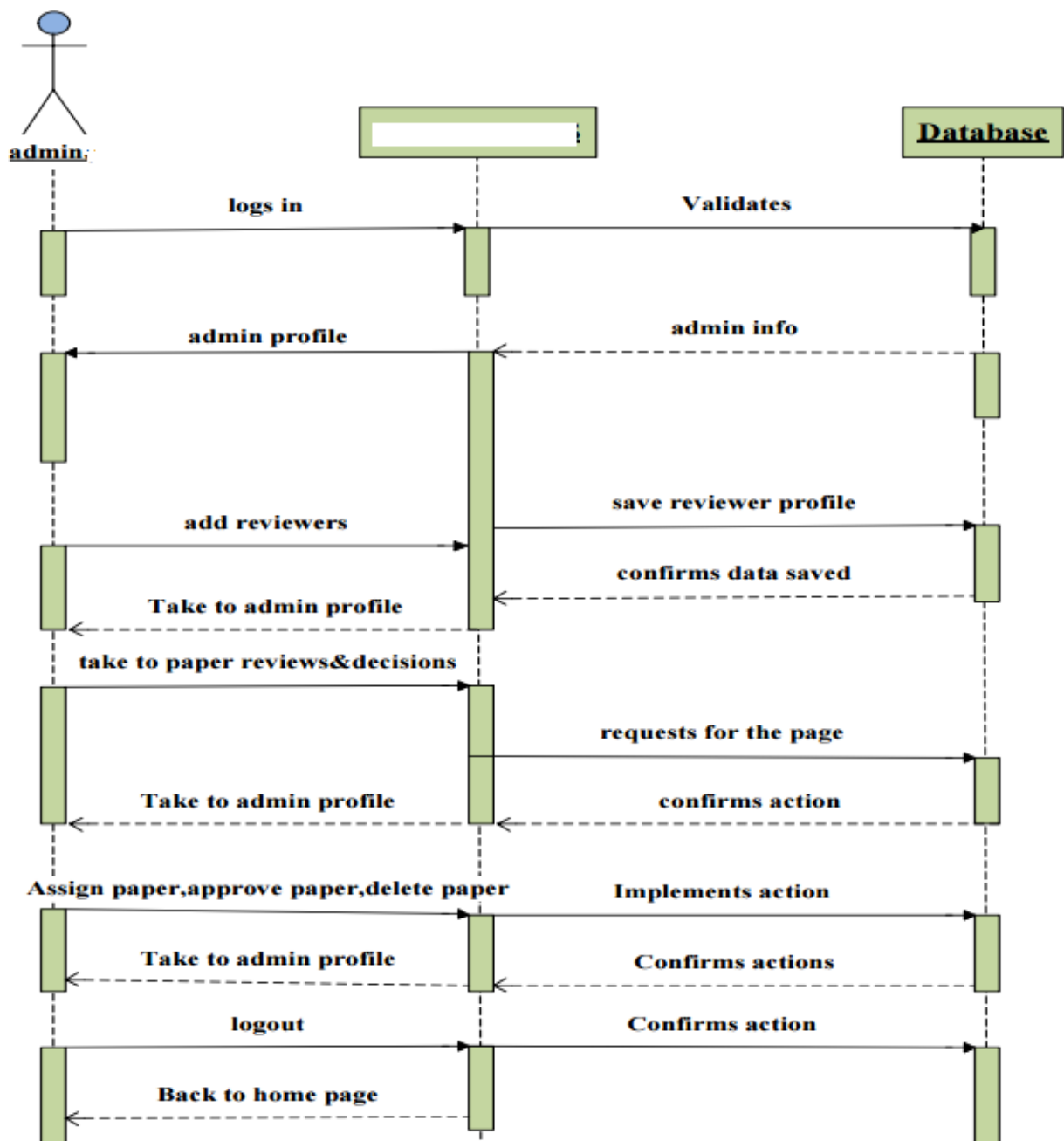


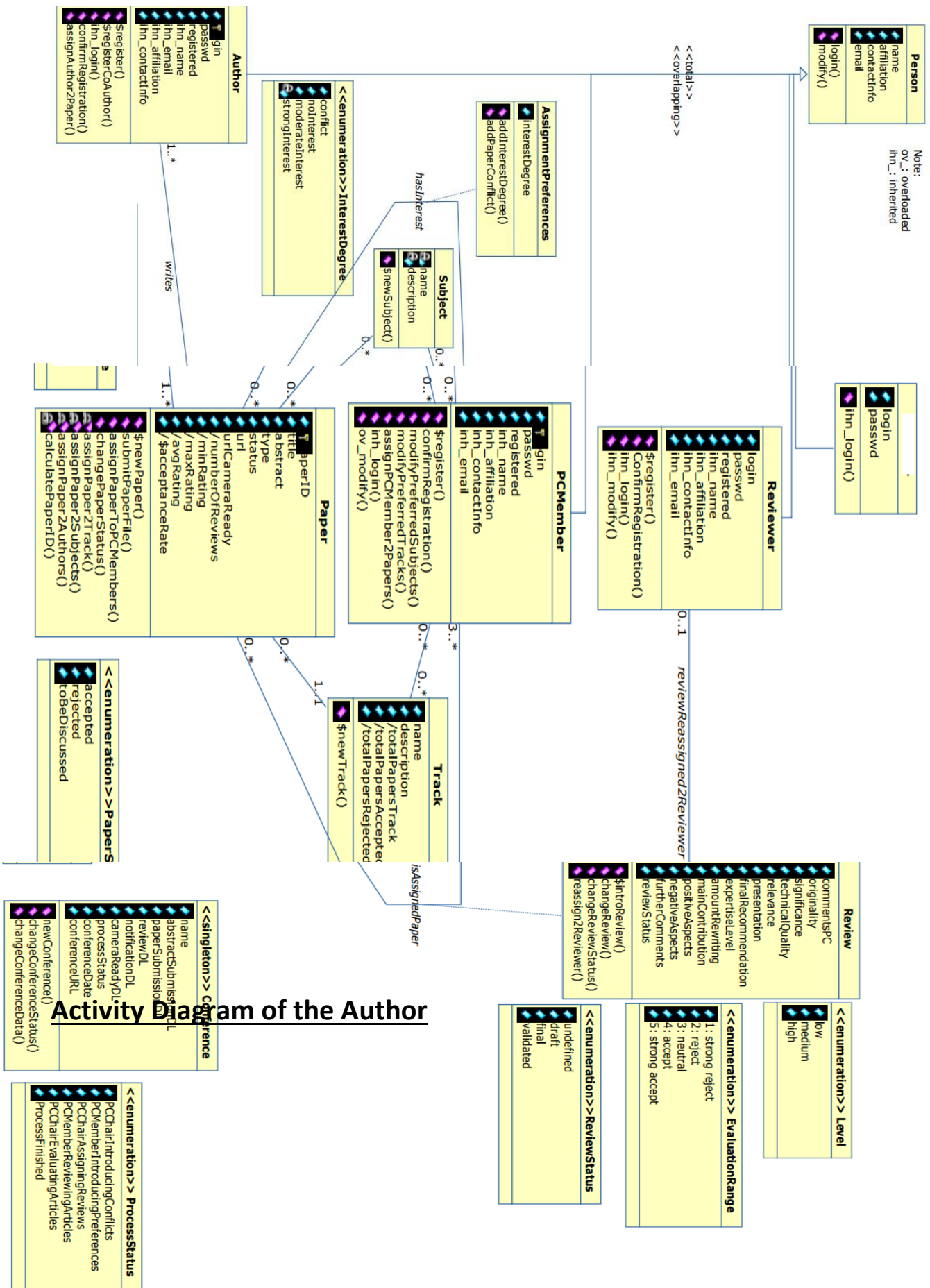
Fig. 8: Sequence Diagram showing Reviewer interaction with the System

Sequence Diagram showing the Admin interaction with the System

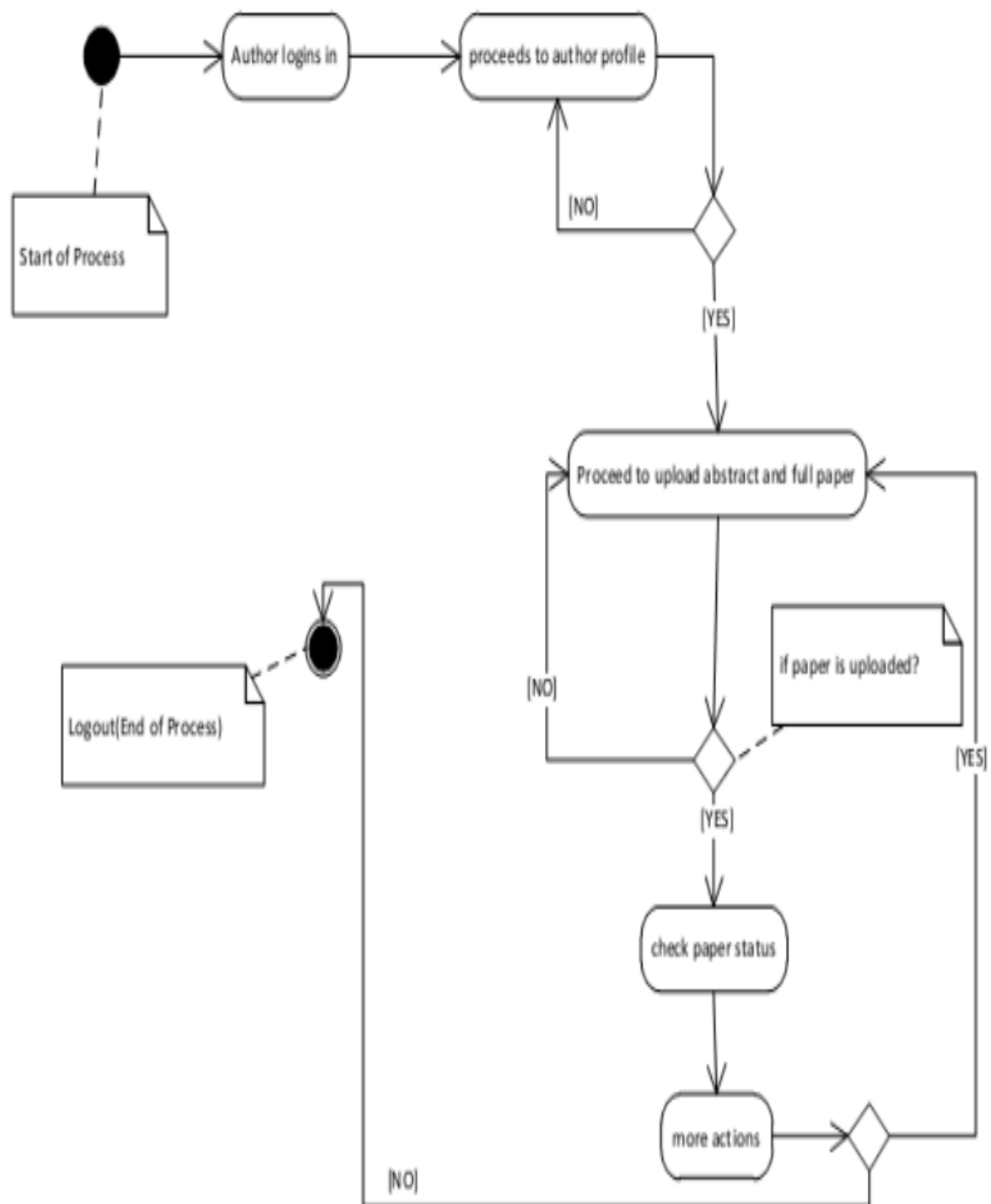


Sequence Diagram showing
the Admin interaction with the System

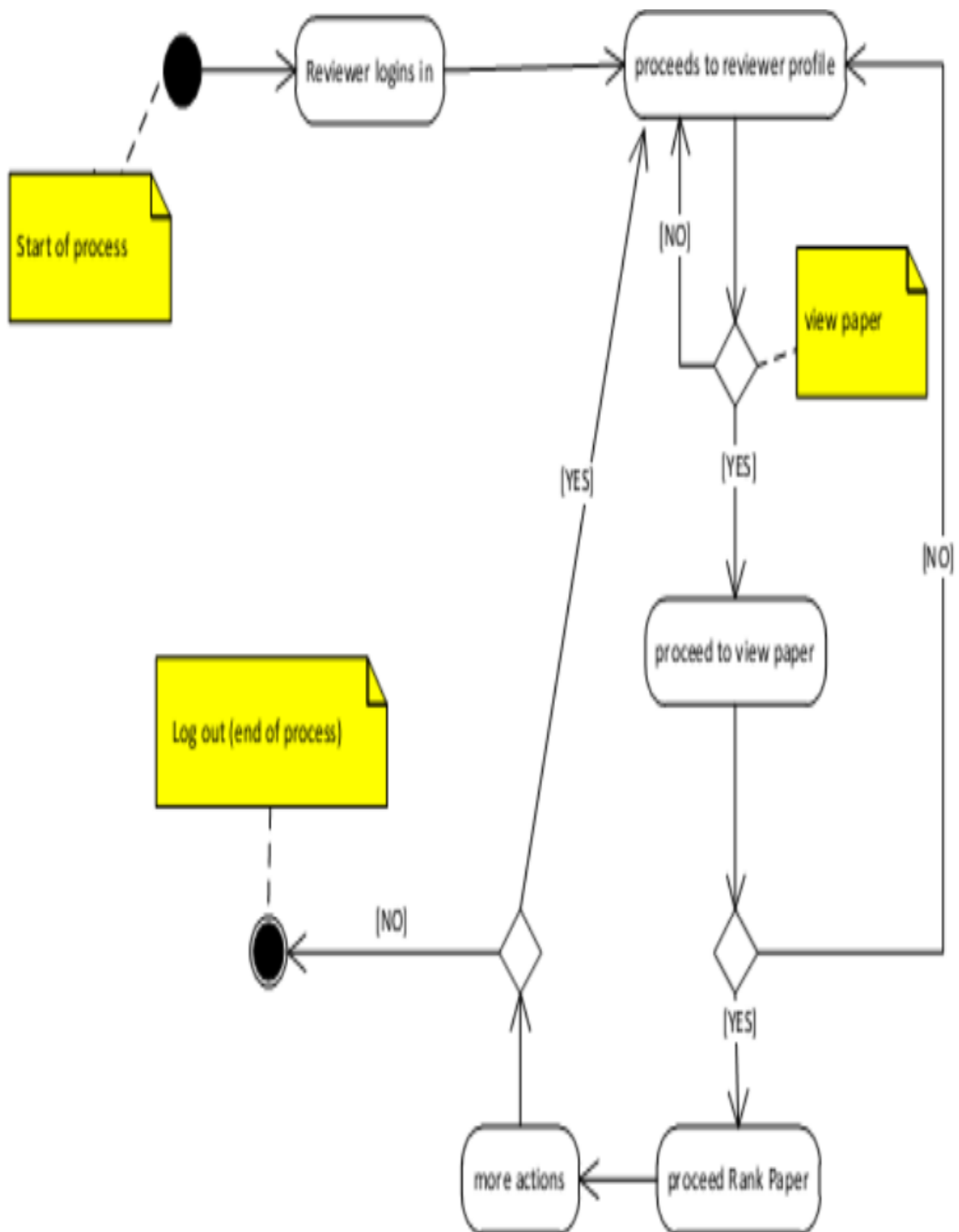
The Conference Review System Class Diagram



Activity Diagram of the Author



Activity Diagram for the Reviewer



Activity Diagram for the Admin



Chapter 3

Implementation

Open sources

History

End of 1990s: Foundation of the Open Source Initiative[edit]

In 1997, Eric Raymond published *The Cathedral and the Bazaar*, a reflective analysis of the hacker community and free software principles. The paper received significant attention in early 1998, and was one factor in motivating Netscape Communications Corporation to release their popular Netscape Communicator Internet suite as free software. This source code subsequently became the basis behind SeaMonkey, Mozilla Firefox, Thunderbird and KompoZer.

Netscape's act prompted Raymond and others to look into how to bring the Free Software Foundation's free software ideas and perceived benefits to the commercial software industry. They concluded that FSF's social activism was not appealing to companies like Netscape, and looked for a way to rebrand the free software movement to emphasize the business potential of sharing and collaborating on software source code. The new term they chose was "open source", which was soon adopted by Bruce Perens, publisher Tim O'Reilly, Linus Torvalds, and others. The Open Source Initiative was founded in February 1998 to encourage use of the new term and evangelize open-source principles.

Definition

Open source doesn't just mean access to the source code. The distribution terms of open-source software must comply with the following criteria:

1. Free Redistribution
2. Source Code The program must include source code
3. Derived Works The license must allow modifications and derived works
4. Integrity of The Author's Source Code the license may restrict source-code from being distributed in modified form only if the license allows the distribution of "patch files" with the source code for the purpose of modifying the program at build time.
5. No Discrimination against Persons or Groups The license must not discriminate against any person or group of persons.
6. No Discrimination Against Fields of Endeavor The license must not restrict anyone from making use of the program in a specific field of endeavor
7. Distribution of License the rights attached to the program must apply to all to whom the program is redistributed without the need for execution of an additional license by those parties.
8. License Must Not Be Specific to a Product The rights attached to the program must not depend on the program's being part of a particular software distribution
9. License Must Not Restrict Other Software The license must not place restrictions on other software that is distributed along with the licensed software.

Open-source software development

Development model

In his 1997 essay *The Cathedral and the Bazaar*, [30] open-source evangelist Eric S. Raymond suggests a model for developing OSS known as the bazaar model.

Gregorio Robles suggests that software developed using the bazaar model should exhibit the following patterns:

- Users should be treated as co-developers
The users are treated like co-developers and so they should have access to the source code of the software
- Early releases
The first version of the software should be released as early as possible so as to increase one's chances of finding co-developers early.
- Frequent integration
Code changes should be integrated (merged into a shared code base) as often as possible so as to avoid the overhead of fixing a large number of bugs at the end of the project life cycle.
- Several versions
There should be at least two versions of the software. There should be a buggier version with more features and a more stable version with fewer
- High modularization
The general structure of the software should be modular allowing for parallel development on independent components.
- Dynamic decision making structure

What are the advantages of open source software?

1. It's generally free – it has been estimated that open source software collectively saves businesses \$60 billion a year. These days for virtually every paid for proprietary software system you will find an open source version.
2. It's continually evolving in real time as developers add to it and modify it, which means it can be better quality and more secure and less prone to bugs than proprietary systems, because it has so many users poring over it and weeding out problems.
3. Using open source software also means you are not locked in to using a particular vendor's system that only work with their other systems.
4. You can modify and adapt open source software for your own business requirements, something that is not possible with proprietary systems

Any disadvantages?

1. Because there is no requirement to create a commercial product that will sell and generate money, open source software can tend to evolve more in line with developers' wishes than the needs of the end user.
2. For the same reason, they can be less "user-friendly" and not as easy to use because less attention is paid to developing the user interface.
3. There may also be less support available for when things go wrong – open source software tends to rely on its community of users to respond to and fix problems.
4. Although the open source software itself is mostly free, there may still be some indirect costs involved, such as paying for external support.

5. Although having an open system means that there are many people identifying bugs and fixing them, it also means that malicious users can potentially view it and exploit any vulnerabilities.

Widely used open-source software

Open source software projects are built and maintained by a network of volunteer programmers.

Prime examples of open-source products are the Apache HTTP Server, the e-commerce platform osCommerce, internet browsers Mozilla Firefox and Chromium (the project where the vast majority of development of the freeware Google Chrome is done) and the full office suite LibreOffice.

One of the most successful open-source products is the GNU/Linux operating system, an open-source Unix-like operating system, and its derivative Android, an operating system for mobile devices.


In some fields, open source software is the norm, as in voice over IP

Create New Account

Cairo University

ISSR

The Conference System



Tel: xxxxx xxxxxxxxxx

Mail: info@domain.com

NEW ACCOUNT

[Create New](#)

[Helps](#)

[Contact](#)

LICENSES

[Conference Licenses](#)

[License Management](#)

[Some restrictions](#)

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OVERVIEW

[Supported Models](#)

[ISSR Conference Users](#)

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please fill out the following form , the required are marked by(*) Note that most common reason for failing to create an account is incorrect email address so please type your email address correctly.

User name (*)

First name (*)

Last name(*)

E-mail (*)

Data in the database:

This web form allow new user to create account in the database
all these information are saved in the database

This page save the new user information and send a email to
him to confirm the registration on the website

There are two control validators regular expression to check
format of the email

User mast create username with this form

username@user.com

This page allows the user to know the Institute policy by
pressuring hyperlink Our Policy

Note : leave first name if you do not have one . if you are not sure how divid your name into the first and last name, you may also be interested about our policy for using personal information[Our Policy](#)

Data in the database:

ID	Fname	Lname	email	username	company
2	ahmed	refat	ahmed22@yahoo.com	ahmed@user.com	IBM
3	meshal	meshal	ahmed22@yahoo.com	meshal@user.com	IBM
4	saad	saad	ahmed22@yahoo.com	saad@user.com	IBM
5	ahmed	ahmed	ahmed22@yahoo.com	ahmed@admin.com	IBM

Create account web form HTML ,PHP and JS code:

```
<html xmlns="http://www.w3.org/1999/xhtml">

<head>

<title>New Account</title>

<meta http-equiv="Content-Type" content="text/html; charset=iso-8859-1" />

<link rel="stylesheet" href="layout2/styles/layout.css" type="text/css" />

<style type="text/css">

label {

    display: block;

    padding-left: 15px;

    text-indent: -15px;

}

input {

    width : 260px;

    height: 18px;

    padding: 0;
```



```
margin:0;

vertical-align: bottom;

position: relative;

top: -1px;

*overflow: hidden;

}
```

```
</style>
```

```
<!-- -----Neweuser Table ----- -
->
```

```
<!-- Validate Function for Neweuser Table-->
```

```
<script type="text/javascript">
```

```
function ValidateFormuser(frmu) {

if (frmu.uname.value == "") {alert('username is required. ');frmu.uname.focus();return false;}

if (frmu.fname.value == "") {alert('frist name is required. ');frmu.fname.focus();return false;}

if (frmu.lname.value == "") {alert('last name required. ');frmu.lname.focus();return false;}

if (frmu.email.value == "") {alert('E-mail is required. ');frmu.email.focus();return false;}

if (frmu.remail.value == "") {alert('Retype E-mail is required. ');frmu.remail.focus();return false;}

if (frmu.company.value == "") {alert('company is required. ');frmu.company.focus();return false;}

if (frmu.web.value == "") {alert('web is required. ');frmu.web.focus();return false;}

if (frmu.phone.value == "") {alert('phone is required. ');frmu.phone.focus();return false;}

if (frmu.aline1.value == "") {alert('Address line 1 is required. ');frmu.aline1.focus();return false;}

if (frmu.aline2.value == "") {alert('Address line 2 is required. ');frmu.aline2.focus();return false;}

if (frmu.city.value == "") {alert('city is required. ');frmu.city.focus();return false;}

if (frmu.post.value == "") {alert('post code is required. ');frmu.post.focus();return false;}

if (frmu.country.value == "") {alert('country is required. ');frmu.country.focus();return false;}
```

```
if (frm.pass.value == "") {alert('password is required. ');frm.pass.focus();return false;}

if (frm.rpass.value == "") {alert('Retype password is required. ');frm.rpass.focus();return false;}

return true; }

</script>

</head>

<body id="top">

<div class="wrapper col1">

  <div id="header">

    <div id="logo">

      <h1>Cairo University</h1>

      <h1><a href="index.html">ISSR</a></h1>

      <p>The Conference System</p>

    </div>

    <div id="banner"><a href="#"></a></div>

    <br class="clear" />

  </div>

</div>

<div class="wrapper col2">

  <div id="topbar">

    <div id="search">

      <ul>

        <li>Tel: xxxxx xxxxxxxxxxx</li>

        <li class="last">Mail: info@domain.com</li>

      </ul>

      <form action="#" method="post">

        <fieldset>
```

```

        <legend>Site Search</legend>

        <input          type="text"          value="Search          the          site&hellip;"
onfocus="this.value=(this.value=='Search the site&hellip;')? " : this.value ;" />

        <input type="submit" name="go" id="go" value="GO" />

    </fieldset>

</form>Homepage

```

PHP code

```

<?php

// Connection with ODBC

$conn = odbc_connect ( "users" , "" , "" ) ;//or die (odbc_errormsg());// odbc name

if (!$conn )

{

    exit

    ("Error connecting to database: ".$conn);

}

/

// retrieve the username and password sent from login form

$vfname = $vlname =$vemail= $vremail="";

if ($_SERVER["REQUEST_METHOD"] == "POST") {

    if (empty($_POST["uname"])) {

        //exit("return");

        echo "usernane is required";

        echo " <br>";

        exit("plz go back and add missing value");

    }

```

```
else {

    $uname = $_POST["uname");// collect value of input field
}

if (empty($_POST["fname"])) {

    echo " First Name is required";

    echo " <br>";

    exit("plz go back and add missing value");

} else {

    $vfname= $_POST["fname");// collect value of input field
    //echo "Hello".$user;
}

if (empty($_POST["lname"])) {

    // exit("return");

    echo "Last name is required";

    echo " <br>";

    exit("plz go back and add missing value");

} else {

    $vlname = $_POST["lname");// collect value of input field

}

if (empty($_POST["email"])) {

    //exit("return");

    echo " Email is required";

    echo " <br>";
```

```
exit("plz go back and add missing value");

} else {

    $vemail = $_POST["email");// collect value of input field

    //echo "Hello".$user;

}

if (empty($_POST["reemail"])) {

    //exit("return");

    echo "Retype email is required";

    echo " <br>";

    exit("plz go back and add missing value");

}

else {

    $vremail = $_POST["reemail");// collect value of input field

}

if (empty($_POST["company"])) {

    //exit("return");

    echo " company is required";

echo " <br>";

    exit("plz go back and add missing value");

} else {

    $company = $_POST["company");// collect value of input field

    //echo "Hello".$user;

}
```

Connectus web form



CONTACT Us

localhost/lastwork/contactus.html

Search Our Website... GO

 **Cairo University**
ISSR
The Conference System

REGISTRATION
Author Information
Upload a File
Send your Research

CONTACT US
Contacting ISSR Conf
How To Find Us
Quick Links

POLICY
using ISSR Conf
Other Requirements
Write A Comment

HOME PAGE
Introduction
Previous achievements
General Terms



You Are Here » [Home](#) » [Privacy](#) » [Contacting ISSR Conf](#) » [Company Information](#)

CONTACT US

NAME

EMAIL

MESSAGE

Thailand Culture
Esplanade Shopping Mall
Pho Pan Alley
Central Plaza
Grand Rama 9
Phra Ram 9

07:51 م
الجمعة
٢٠١٧/٠٦/٠٣

```
<head>

    <meta charset="utf-8" />
<title>Contact Us</title>
<meta http-equiv="Content-Type" content="text/html; charset=iso-8859-1" />
<link rel="stylesheet" href="layout/styles/layout.css" type="text/css" />


<link rel="stylesheet" href="zigzag/css/theme.css" type="text/css" />
<link rel="stylesheet" href="zigzag/css/media.css" type="text/css" />
<link rel="stylesheet" href="zigzag/css/font-awesome.min.css" type="text/css" />
<link href='https://fonts.googleapis.com/css?family=Open+Sans:400,300,600,700,800,600italic' rel='stylesheet' type='text/css'>


<script type="text/javascript" src="zigzag/js/jquery-1.11.0.min.js"></script>
<script type="text/javascript" src="zigzag/js/core.js"></script>
<script type="text/javascript" src="zigzag/js/modernizr.js"></script>


</head>
<body id="top">
<div class="wrapper col1">
    <div id="topbar">
        <!--<div id="clientlogin">
            <form action="#" method="post">
                <fieldset>
                    <legend>Site Login</legend>
                    <input type="text" value="Email&hellip;" onfocus="this.value=(this.value=='Email&hellip;')? '' : this.value ;" />
                    <input type="text" value="Password&hellip;" onfocus="this.value=(this.value=='Password&hellip;')? '' : this.value ;" />
                    <input type="submit" name="login" id="login" value="GO" />
                </fieldset>
            </form>
        </div>-->
        <div id="search">
```

policy web form



Our Policy

localhost/lastwork/policy.php

Search Our Website... GO



Cairo University
ISSR
The Conference System

REGISTRATION

Author Information
Upload a File
Send your Research

CONTACT US

Contacting ISSR Conf
How To Find Us
Quick Links

POLICY

using ISSR Conf
Other Requirements
Write A Comment

HOME PAGE

Introduction
Previous achievements
General Terms



[» Privacy](#) [» Latest News](#) [» Contacting ISSR Conf](#) [» Company Information](#)

This page explains our requirements to conferences using ISSR Conf.

If you have questions or comments about these requirements, you can contact us.

Why Have a Policy?



A simple answer is "because we care about our reputation". In the beginning, EasyChair was used by several conferences and workshops in computer science organized by leading scientists in their areas. Now, it is used by thousands of conferences organized by scientists, organizations, associations, professional conference organizers and individuals. If one of these conferences does not comply with generally accepted ethical standards, it may, directly or indirectly, harm EasyChair. Our policy, or code of behavior, is explained below. The parallel submission requirement below is EasyChair-specific, others can be considered as general fair policy guidelines to conference organizers. If some of the requirements explained below are not applicable to you (for example, your conference has no Web page or you use EasyChair for teaching students), you can ignore them.

Comments

Other Requirements

- no parallel submission process
- who is organizing the conference ?
 - university and other organization
 - company and academic association
 - an individual
- email address
 - preferably belongs to the domain of a university
 - recognized academic institution
 - major company
- contact phone number

07:53 م
الجمعة
٢٠١٧/٦/١٣

localhost/lastwork/policy.php

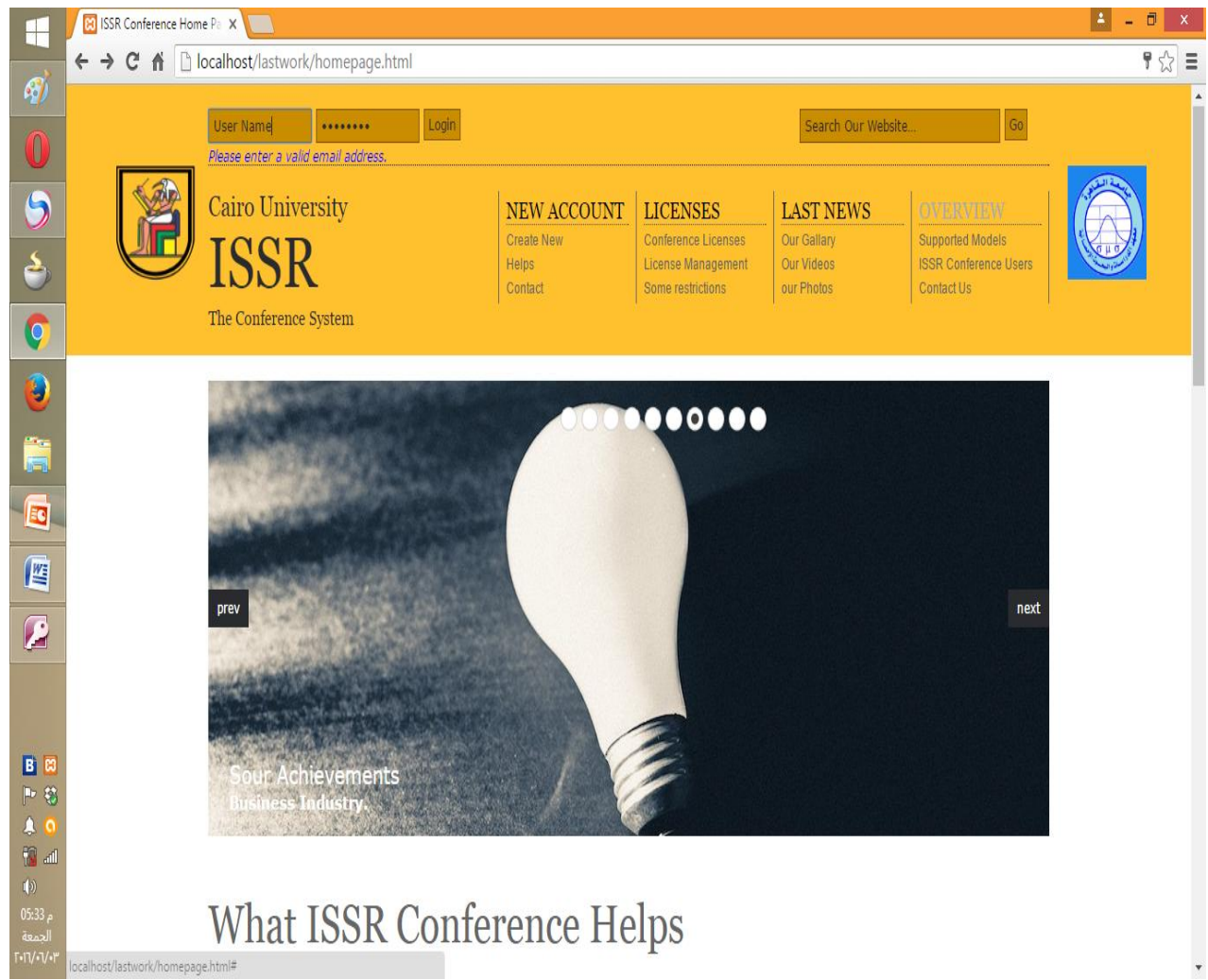

```
\nrcnu/
<title>Our Policy</title>
<meta http-equiv="Content-Type" content="text/html; charset=iso-8859-1" />

<script type="text/javascript">
function ValidateForm(frm) {
if (frm.name.value == "") {alert('Name is required.');frm.name.focus();return false;}
if (frm.email.value == "") {alert('Email address is required.');frm.email.focus();return false;}
if (frm.email.value.indexOf("@") < 1 || frm.email.value.indexOf(".") < 1) {alert('Please enter a valid email address.');frm.email.focus();return fa
return true; }
</script>

<link rel="stylesheet" href="layout/styles/layout.css" type="text/css" />
</head>
<body id="top">
<div class="wrapper col1">
  <div id="topbar">
    <!--<div id="clientlogin">
      <form action="#" method="post">
        <fieldset>
          <legend>Site Login</legend>
          <input type="text" value="Email&hellip;" onfocus="this.value=(this.value=='Email&hellip;')? '' : this.value ;" />
          <input type="text" value="Password&hellip;" onfocus="this.value=(this.value=='Password&hellip;')? '' : this.value ;" />
          <input type="submit" name="login" id="login" value="GO" />
        </fieldset>
      </form>
    </div>-->
    <div id="search">
      <form action="#" method="post">
        <fieldset>
          <legend>Site Search</legend>
          <input type="text" value="Search Our Website&hellip;" onfocus="this.value=(this.value=='Search Our Website&hellip;')? '' : this.value ;"
          <input type="submit" name="go" id="go" value="GO" />
        </fieldset>
      </form>
    </div>
  </div>
</div>
```

Homepage

This page allows the user to login



Homepage web form HTML ,PHP and JS code:

```
<title>ISSR Conference Home Page</title>
<meta http-equiv="Content-Type" content="text/html; charset=iso-8859-1" />
<link rel="stylesheet" href="layout/styles/layout.css" type="text/css" />

<!-- function to get error message and and log in and log out *****
<script src="js/jquery-1.8.2.min.js"></script>
<script src="js/jquery.validate.min.js"></script>
<script src="js/main.js"></script>

<style>
label.err {
    color: blue;
    display: block;
    margin: 0;
    width: auto;
}
</style>

<script type="text/javascript">
function login_User() {
    document.getElementById("Login_User").style.display="none";
    document.getElementById('email').style.display="inline";
    document.getElementById('password').style.display="inline";
    document.getElementById('Login').style.display="inline";
}
</script>

<script type="text/javascript">

this.setRegex = function(input)
{
    input = input.replace(/^[^\w]+|[\w]+$/g, "").replace(/[^\w'-]+/g, "|");
    input = input.replace(/^\||\||$/g, "");
    if(input) {
        var re = "(" + input + ")";
        if(!this.openLeft) re = "\\b" + re;
        if(!this.openRight) re = re + "\\b";
        matchRegex = new RegExp(re, "i");
        return true;
    }
    return false;
};

this.getRegex = function()
{
    var retval = matchRegex.toString();
    retval = retval.replace(/(^\/(\\b)?|\\(|\\)| (\\b)?\/i$/g, "");
    retval = retval.replace(/\/|/g, " ");
    return retval;
};

// recursively apply word highlighting
this.hiliteWords = function(node)
{
    if(node == undefined || !node) return;
    if(!matchRegex) return;
    if(skipTags.test(node.nodeName)) return;

    if(node.hasChildNodes()) {
        for(var i=0; i < node.childNodes.length; i++)
            this.hiliteWords(node.childNodes[i]);
    }
}
```

Author information web form

Registration

localhost/lastwork/authorinformation.htm

Author Information

For each of the authors please fill out the form below. Some items on the form are explained here:

- **Email address** will only be used for communication with the authors. It will not appear in public Web pages of this conference. The email address can be omitted for authors who are not corresponding. These authors will also have no access to the submission page.
- **Web site** can be used on the conference Web pages, for example, for making the program. It should be a Web site of the author, not the Web site of her or his organization.
- Each author marked as a **corresponding author** will receive email messages from the system about this submission. There must be at least one corresponding author.
- One of the authors should be marked as a **speaker**. If you are not sure, choose your best guess.

Author 1

First name (*):	<input type="text"/>
Last name (*):	<input type="text"/>
Email address (*):	<input type="text"/>
Country (*):	<input type="text" value="-- Choose --"/>
Organization (*):	<input type="text"/>
Web site:	<input type="text"/>
<input type="checkbox"/> corresponding author	

Author 2

First name (*):	<input type="text"/>
-----------------	----------------------

This page allows the user to insert information about Author

And paper

This page allows the user to upload paper

This page is to save information and send e mail to Author

Author information web form HTML ,PHP and JS code:

```
</head>
<!-- import this code from test8 -->
<script type="text/javascript">
function ValidateForm(frm) {
    if (frm.FirstName1.value == "") {alert('First Name is required.');
```

```

    <tr>
        <td><b>Last name (*):</b></td>
        <td><input id="LastName2" name="LastName2" type="text" maxlength="60" style="width:300px; border:1px solid #999999" /></td>
    </tr>
    <tr>
        <td><b>Email address(*):</b></td>
        <td><input id="FromEmailAddress2" name="FromEmailAddress2" type="text" maxlength="60" style="width:300px; border:1px solid #
    </tr>
    <tr>
        <td><b>Country(*):</b></td>
        <td><select id="Country2" name="Country2" maxlength="120" style="width:250px; border:1px solid #999999">
            <option value="">-- Choose--</option><option value="1">Afghanistan</option><option value="2">land Islands</option>
        </select>
    </td>
    </tr>
    <tr>
        <td><b>Organization(*):</b></td>
        <td><input id="Organization2" name="Organization2" type="text" maxlength="60" style="width:300px; border:1px solid #999999"
    </tr>
    <tr>
        <td><b>Web site:</b></td>
        <td><input id="website2" name="website2" type="text" maxlength="43" style="width:300px; border:1px solid #999999" /></td>
    </tr>
    <tr>
        <td><input type="checkbox" name="mycheckbox[]" value="" /><b>corresponding autho</b><br /><br /></td>
        <td></td>
    </tr>
</table>
</tr>
<br />
<br />
<h2>Author 3 </h2>
<tr><!-- third row contains one table -->
    <table border="0" cellpadding="5" cellspacing="0" width="600" bordercolor="black" frame="box">
        <tr>
            <td><b>First name (*):</b></td>
            <td><input id="FirstName3" name="FirstName3" type="text" maxlength="60" style="width:300px; border:1px solid #999999" /></td>

```

```

    </ul>
</div>
<div class="footbox">
    <h2>Fax</h2>
    <ul>
        <li><a href="#">12613</a></li>
    </ul>
</div>
<div class="footbox">
    <h2>Tel</h2>
    <ul>
        <li><a href="#">33358355 - 33358496</a></li>
    </ul>
</div>
<div class="footbox">
    <h2>E-mail</h2>
    <ul>
        <li><a href="http://dean_issr@cu.edu.eg">dean_issr@cu.edu.eg</a></li>
    </ul>
</div>
<div class="footbox last">
    <h2>Quick Links</h2>
    <ul>
        <li><a href="http://issr.cu.edu.eg/ar/home/">Main Page</a></li>
        <li><a href="http://issr.cu.edu.eg/ar/home/">Call Us</a></li>
    </ul>
</div>
<br class="clear" />
</div>
<div>
<div class="wrapper col6">
    <div id="copyright">
        <p class="fl_left">Institute of Statistical Studies and Research - Cairo University<a href="#"></a></p>
        <p class="fl_right">ISSR<a target="_blank" href="http://localhost/lastwork/homepage.html" title="Free Conference Website">-System</a></p>
        <br class="clear" />
    </div>
</div>
</body>

```


Latest news web form

Windows taskbar and browser window showing the ISSR website.

Browser Window: Last News, localhost/lastwork/lastnews.html

Website Header:

- Cairo University
- ISSR
- The Conference System

Navigation Menu:







- NEW ACCOUNT
 - Create New
 - Helps
 - Contact
- LICENSES
 - Conference Licenses
 - License Management
 - Some restrictions
- LAST NEWS
 - Our Gallery
 - Our Videos
 - our Photos
- OVERVIEW
 - Supported Models
 - ISSR Conference Users
 - Contact Us

Contact Information:

- Tel: xxxxxx xxxxxxxxxx
- Mail: info@domain.com
- Search the site...

Latest News Section:

Latest News

-  Panel discussion with speakers on stage.
-  YOUR AD HERE
The growing menace of Ad Injection
-  Man speaking at a podium with a 25 YEARS logo.
-  Speaker at a podium with an ice logo.
-  Large audience seated in a conference hall.
-  Annual Delegate Conference banner.

Windows Taskbar:

- System tray: 07:59 م, الجمعة, ٢٠١٧/٦/١٣


```

<!--
Template Name: Simolio
Author: <a href="http://www.os-templates.com/">OS Templates</a>
Author URI: http://www.os-templates.com/
Licence: Free to use under our free template licence terms
Licence URI: http://www.os-templates.com/template-terms
-->
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
<title>Last News</title>
<meta http-equiv="Content-Type" content="text/html; charset=iso-8859-1" />
<link rel="stylesheet" href="layout2/styles/layout.css" type="text/css" />
</head>
<body id="top">
<div class="wrapper col1">
  <div id="header">
    <div id="logo">
      <h1>Cairo University</h1>
      <h1><a href="index.html">ISSR</a></h1>
      <p>The Conference System</p>
    </div>
    <div id="banner"><a href="#"></a></div>
    <br class="clear" />
  </div>
</div>
<div class="wrapper col2">
  <div id="topbar">
    <div id="search">
      <ul>
        <li>Tel: xxxxx xxxxxxxxxxx</li>
        <li class="last">Mail: info@domain.com</li>
      </ul>
      <form action="#" method="post">
        <fieldset>
          <legend>Site Search</legend>
          <input type="text" value="Search the site&hellip;" onfocus="this.value=(this.value=='Search the site&hellip;')? '' : this.va

```

Licenses web form

Windows

Internet Explorer

Google Chrome

Firefox

Opera

Microsoft Edge

Google

Facebook

Twitter

LinkedIn

YouTube

Instagram

WhatsApp

Telegram

Signal

Skype

Zoom

Microsoft Teams

Slack

Discord

Spotify

Netflix

Amazon Prime Video

Disney+

Hulu

HBO Max

Apple TV+

Google Play

App Store

Microsoft Store

Amazon

Walmart

Target

Kroger

Costco

Sam's Club

Home Depot

Lowe's

Best Buy

Walmart

Target

Kroger

Costco

Sam's Club

Home Depot

Lowe's

Best Buy

Licenses

localhost/lastwork/licenses.html

Search the site... GO

08:02 م الجمعة ٢٠١٧/٧/١٤

Cairo University

ISSR

The Conference System

Tel: xxxxxx xxxxxxxxxx

Mail: info@domain.com

NEW ACCOUNT

LICENSES

LAST NEWS

OVERVIEW

You Are Here » [Home](#) » [Grand Parent](#) » [Parent](#) » [Child](#)

ISSR Conference Licenses

restrictions on the number of free license

License Management

Other Included in Licenses

Multiple Licenses for a Single Conference

Prices

Currently, ISSR Conference supports three different kinds of licenses. [ISSR Conference](#) their features, comparison and prices are shown in the table below. [click here for details.](#)

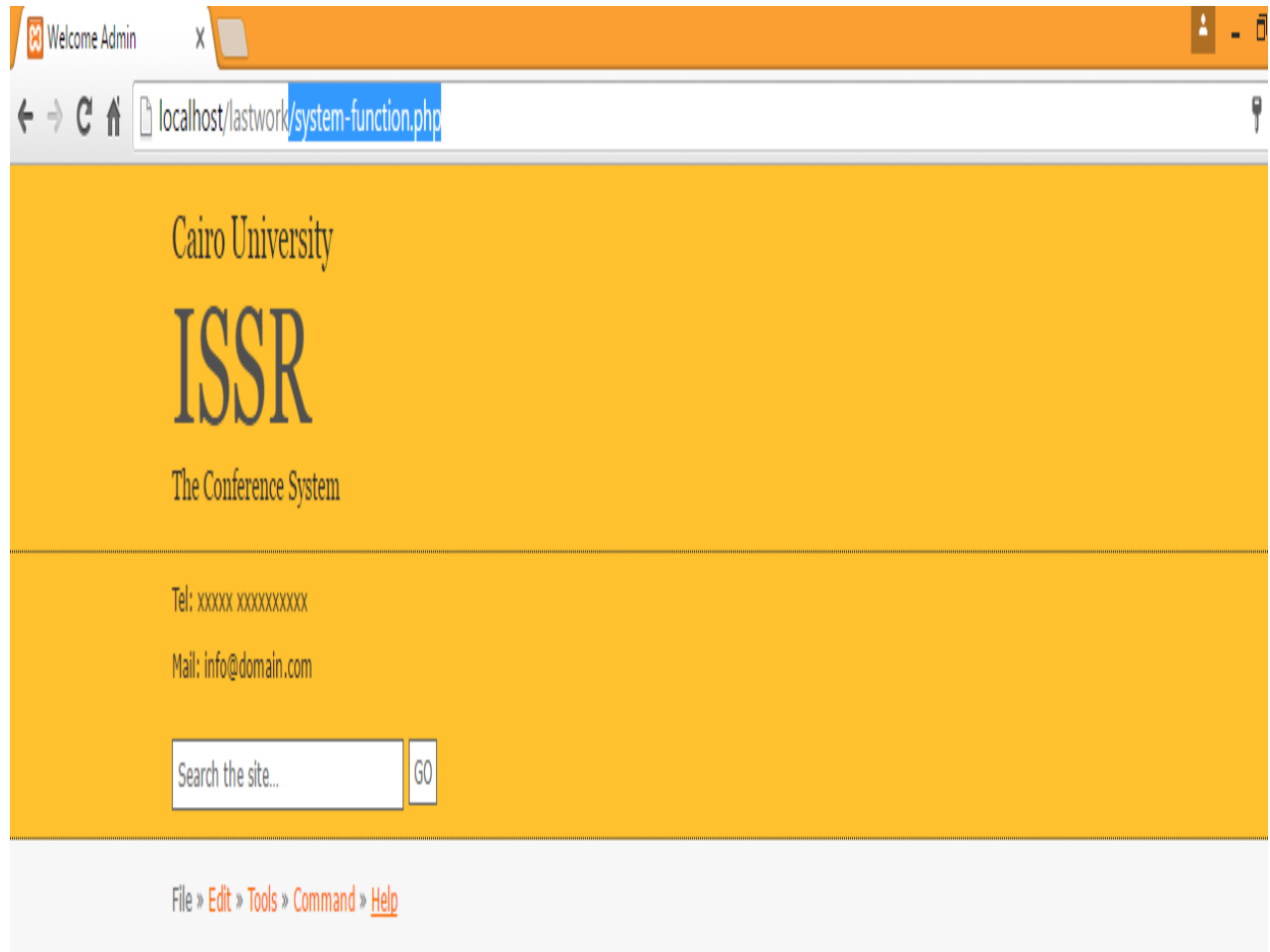
There are restrictions on the number of free licenses that can be issued to a single conference [ISSR Conference](#).

- executive license required.
- professional license required.
- special agreement required.
- authors and submissions.
- program committee and reviewing.

```
<!--
Template Name: Simolio
Author: <a href="http://www.os-templates.com/">OS Templates</a>
Author URI: http://www.os-templates.com/
Licence: Free to use under our free template licence terms
Licence URI: http://www.os-templates.com/template-terms
-->
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
<title>Licenses</title>
<meta http-equiv="Content-Type" content="text/html; charset=iso-8859-1" />
<link rel="stylesheet" href="layout2/styles/layout.css" type="text/css" />
</head>
<body id="top">
<div class="wrapper col1">
  <div id="header">
    <div id="logo">
      <h1>Cairo University</h1>
      <h1><a href="index.html">ISSR</a></h1>
      <p>The Conference System</p>
    </div>
    <div id="banner"><a href="#"></a></div>
    <br class="clear" />
  </div>
</div>
<div class="wrapper col2">
  <div id="topbar">
    <div id="search">
      <ul>
        <li>Tel: xxxxx xxxxxxxxxxx</li>
        <li class="last">Mail: info@domain.com</li>
      </ul>
      <form action="#" method="post">
        <fieldset>
          <legend>Site Search</legend>
          <input type="text" value="Search the site&hellip;" onfocus="this.value=(this.value=='Search the site&hellip;')? '' : this.value ;" />
          <input type="submit" name="go" id="go" value="GO" />
        </fieldset>
      </form>
    </div>
    <div id="topnav">
```

system-function ewb form

when you login as admin this page is the main page



- System Functions
- Users
- Coordinator
- logout

Create New Conferences, Tracks, Reviewers and Users.

Button system function

System Functions	Create New Conferences, Tracks, Reviewers and Users.
Users	
Coordinator	New Conference
logout	New Track
	New Reviewers

This page allows the admin to create

- 1- New conference
- 2- New track
- 3- New Review

Create New conference

System Functions	Create New Conferences, Tracks, Reviewers and Users.
Users	
Coordinator	New Conference
logout	New Track
	New Reviewers

Conference ID:	<input type="text" value="12"/>
Conference Name:	<input type="text"/>
Start Date:	<input type="text" value="mm/dd/yyyy"/>
Select a time:	<input type="text" value="--:-- --"/>
End Date:	<input type="text" value="mm/dd/yyyy"/>
Location:	<input type="text"/>
<input type="button" value="Insert"/>	<input type="button" value="Clear"/>

Create New track

System Functions

Users

Coordinator

logout

Create New Conferences,Tracks, Reviewers and Users.

New Conference

New Track

New Reviewers

Conference Name:	<input type="text" value="math"/>
Track Name:	<input type="text" value="Select the Track Name ▼"/>
Track ID:	<input type="text" value="▼"/>
<input type="button" value="submit"/>	

Create New Review

System Functions

Users

Coordinator

logout

Create New Conferences,Tracks, Reviewers and Users.

New Conference

New Track

New Reviewers

Reviewer ID:	<input type="text" value="3"/>
Reviewer Name:	<input type="text"/>
Reviewer E-mail:	<input type="text"/>
Reviewer Track:	<input type="text" value="Select the Track Name ▼"/>
<input type="button" value="Insert"/>	<input type="button" value="Clear"/>


Button user

Open page create new user to create new user by admin

Cairo University

ISSR

The Conference System



Tel: xxxxx xxxxxxxxxx

Mail: info@domain.com

NEW ACCOUNT

Create New

Helps

Contact

LICENSES

Conference Licenses

License Management

Some restrictions

LAST NEWS

Our Gallery

Our Videos

our Photos

OVERVIEW

Supported Models

ISSR Conference Users

Contact Us

You Are Here » [Home](#) » [Grand Parent](#) » [Parent](#) » [Child](#)

please fill out the following form , the required are marked by(*) Note that most common reason for failing to create an account is incorrect email address so please type your email address correctly.

User name (*)

First name (*)

Last name(*)

E-mail (*)

Button coordinate

Cairo University
ISSR
The Conference System

Tel: xxxxx xxxxxxxxxx
Mail: info@domain.com

Search the site...

[NEW ACCOUNT](#)
Create New
Helps
Contact

[LICENSES](#)
Conference Licenses
License Management
Some restrictions

[LAST NEWS](#)
Our Gallery
Our Videos
our Photos

[OVERVIEW](#)
Supported Models
ISSR Conference Users
Contact Us

You Are Here » [Home](#) » [Grand Parent](#) » [Parent](#) » [Child](#)

Paper Table

check	paper_sn	paper_id	conference_id	paper_titel	abstract	keyword
<input type="radio"/>	1	1	1	java	prog	srgs
<input type="radio"/>	2	2	1	c++	method	loop

Reviewers Table

check	ReviewerID	ReviewerName	ReviewerEmail	ReviewerTrack
<input type="checkbox"/>	2	tark	tark@yahoo.com	CS
<input type="checkbox"/>	1	saad	saadeldin19@yahoo.com	is

This page allow to select paper and the reviewer

These information saved in database and send Email to reviewer

system-function web form HTML ,PHP and JS code:

```
</html>
<head>
<title>Welcome Admin</title>
<!-- PHP Function where a user clicks on a select/dropdown that contains some category names pulled from database Track_Name and then another sele
<?php
    $Conn = odbc_connect ( "users" , "" , "" );// odbc name
    if (!$Conn)
        (exit("Connection Failed: " . $Conn));

    $query = "SELECT trackSerial,trackName FROM track";
    $result=odbc_exec($Conn,$query);

    while($row = odbc_fetch_array($result)){
        $categories[] = array("id" => $row['trackSerial'], "val" => $row['trackName']);
    }

    $query = "SELECT trackName,trackSerial,trackID FROM track";
    $result=odbc_exec($Conn,$query);

    while($row = odbc_fetch_array($result)){
        $subcats[$row['trackName']] = array("id" => $row['trackSerial'], "val" => $row['trackID']);
    }

    $jsonCats = json_encode($categories);
    $jsonSubCats = json_encode($subcats);

-?>
<!-- Java Script Functions where a user clicks on a select/dropdown that contains some category names pulled from database Track_Name and then ano
<script type='text/javascript'>
    <?php
        echo "var categories = $jsonCats; \n";
        echo "var subcats = $jsonSubCats; \n";
    ?>

    function loadCategories(){
        var select = document.getElementById("Track_Name");
        select.onchange = updateSubCats;
```

```
<p>
  <label class="title">Email</label>
  <span class="pj-form-field-custom pj-form-field-custom-before">
    <span class="pj-form-field-before"><abbr class="pj-form-field-icon-email"></abbr></span>
    <input type="text" name="email" id="email" class="pj-form-field required email w200" data-msg-required="
  </span>
</p>
<p>
  <label class="title">Password</label>
  <span class="pj-form-field-custom pj-form-field-custom-before">
    <span class="pj-form-field-before"><abbr class="pj-form-field-icon-password"></abbr></span>
    <input type="text" name="password" id="password" class="pj-form-field required w200" data-msg-required="
  </span>
</p>
<p>
  <label class="title">Name</label>
  <span class="inline_block">
    <input type="text" name="name" id="name" class="pj-form-field w300 required" data-msg-required="This :
  </span>
</p>
<p>
  <label class="title">Phone</label>
  <span class="inline_block">
    <input type="text" name="phone" id="phone" class="pj-form-field w300" />
  </span>
</p>
<p>
  <label class="title">Notes</label>
  <span class="inline_block">
    <textarea name="notes" class="pj-form-field w500 h100"></textarea>
  </span>
</p>
<p>
  <label class="title">Address</label>
  <span class="inline_block">
    <input type="text" name="address" id="address" class="pj-form-field w300"/>
  </span>
</p>
```

```

$sql = "SELECT Max(conference.ConferenceID) AS MaxOfConferenceID FROM conference";
$result=odbc_exec($Conn,$sql);
while(odbc_fetch_row($result)){
    for($i=1;$i<=odbc_num_fields($result);$i++){
        $max = odbc_result($result,$i);
    }
}

```

```

?>

```

```

<!-- target="store-credentials"-->

```

```

<form name="conference-form" action="conference-connect.php" method="post" id="NewConference" onsubmit="return ValidateForm(this)

```

```

<table style="color:#294E79; background-color:#FFFFFF; font-size: 100%;>

```

```

<tr>

```

```

    <th align="left">Conference ID:</th>

```

```

    <td align="left"> <input id="Conference_ID" type="text" name="Conference_ID" maxlength="50" size="5" value="<?php echo $

```

```

</tr>

```

```

<tr>

```

```

    <th align="left"> Conference Name: </th>

```

```

    <td align="left" width="70%"> <input id="Conference_Name" type="text" name="Conference_Name" maxlength="100" size="35">

```

```

</tr>

```

```

<tr>

```

```

    <th align="left">Start Date: </th>

```

```

    <td align="left"> <input id="Start_Date" type="date" name="Start_Date"> </td>

```

```

</tr>

```

```

<tr>

```

```

    <th align="left">Select a time: </th>

```

```

    <td align="left"> <input id="Select_a_time" type="time" name="Select_a_time"> </td>

```

```

</tr>

```

```

<tr>

```

```

    <th align="left">End Date:</th>

```

```

    <td align="left"> <input id="End_Date" type="date" name="End_Date"> </td>

```

```

</tr>

```

```

<tr>

```

```

    <th align="left">Location:</th>

```

```

    <td align="left"> <input id="Location" type="text" name="Location" size="35"></td>

```

```

</tr>

```

```

<?php
    $Conn = odbc_connect ( "users" , "" , "" );// odbc name
    if (!$Conn)
        {exit("Connection Failed: " . $conn);}

    $sql = "SELECT Max(reviewers.ReviewerID) AS MaxOfReviewerID FROM reviewers";
    $result=odbc_exec($Conn,$sql);
    while(odbc_fetch_row($result)){
        for($i=1;$i<=odbc_num_fields($result);$i++){
            $max = odbc_result($result,$i);
        }
    }
?>

```

```

<!-- target="store-credentials"-->

```

```

<form name="reviewers-form" action="reviewers-conn.php" method="post" id="NewReviewer" onsubmit="return ValidateForm2(this);"
    <table style="color:#294E79; background-color:#FFFFFF; font-size: 100%;">
        <tr>
            <th align="left"><b>Reviewer ID:</b></th>
            <td align="left"> <input type="text" name="Reviewer_ID" id="Reviewer_ID" maxlength="50" size="5" value="<?php echo $ma
        </tr>
        <tr>
            <th align="left"><b>Reviewer Name:</b> </th>
            <td align="left" width="70%"> <input type="text" name="Reviewer_Name" id="Reviewer_Name" maxlength="100" size="35" </t
        </tr>
        <tr>
            <th align="left"><b>Reviewer E-mail:</b></th>
            <td align="left"> <input id="FromEmailAddress" type="email" name="Reviewer_Email" size="25" autocomplete="off" value="
        </tr>
        <tr>
            <th align="left"><b>Reviewer Track:</b></th>
            <td align="left" width="50%"><select id="Reviewer_Track" name="Reviewer_Track" >/select>

```

References

REFERENCES

1. Hamad A. Aleshidi, and Akram M. Zeki VIRTUAL LEARNING ENVIRONMENT. Chapter in the book of Advancement in ELearning. ISBN: 978-967-418-105-5. IIUM Press, Malaysia
2. Maimona J. Badi, Akram M. Zeki and Murni Mohmud. RELEVANCE OF MULTIMEDIA IN EDUCATION. Chapter in the book of Advancement in E-Learning. ISBN: 978-967-418-105-5. IIUM Press, Malaysia.
3. Akram M. Zeki, Nor Hatini Saleh and Shayma Senan. ONLINE TEACHING NOTES. Chapter in the book of Advancement in ELearning. ISBN: 978-967-418-105-5. IIUM Press, Malaysia
4. Akram M. Zeki, Iffah Nadhirah binti Rosdi, Azliza binti Aszenan and Aisha Hassan A. Hashim. DEVELOPMENT OF USER FRIENDLY E-LECTURE NOTES. Chapter in the book of Advancement in ELearning. ISBN: 978-967-418-105-5. IIUM Press, Malaysia
5. EasyChair Conference System. <http://www.easychair.org/> [Accessed on 2011]

6. OpenConf Conference 2012. <http://www.openconf.com/> [Accessed on 211].

7. System Development Life cycle (Planning, Analysis, Design, Implementation, Testing and Maintenance) by Prashant Vadher, 2010. Retrieved from

<http://prashantvadher.blogspot.com/2010/08/system-developmentlife-cycle-sdlc.html> [Accessed on 2011]

8. Connolly, T. and Begg, C.(2005).Database systems;a practical approach to design, implementation and management. 5th Ed. England:Addison Wesley, Pearson Education.

9. Finiasz. M. and Baigneres, T. (2009). EPFL: iChair. School of computer and communication sciences.

10- Yordan Kalmukov, Architecture of a Conference Management System Providing Advanced Paper Assignment Features, International Journal of Computer Applications, 34(3), November 2011.

11- EasyChair, available at: <http://www.easychair.org>, 2004-2013.

12- Microsoft's Academic Conference Management Service, available at: <http://cmt.research.microsoft.com/cmt/>, 2009

13- ConfTool, available at: <http://www.conftool.net/>

14- OpenConf, available at: <http://www.openconf.com/>

15- Confious - The Conference Nous, available at: <http://www.confious.com>

16- ConfMaster, available at: <http://www.confmaster.net/>

17- EDAS, available at <http://edas.info>

18- Madhur Jain, Tribhuwan K. Tewari and Sandeep K. Singh, Survey of Conference Management Systems, International Journal of Computer Applications 2(2), May 2010.

19 - UML Tutorial, available at: <http://www.sparxsystems.com/uml-tutorial.html>

20- Developing Models for Software Design, available at: <http://msdn.microsoft.com/en-us/library/vstudio/dd409436.aspx>

21- Sequencediagram Elements, available

22 at: http://incomingproxy.ist.edu.gr/stfs_public/cs/bsc/L4/4FEN010SR/LABS/Lab%207/Sequence%20Diagram%20Elements.pdf

23- Martin Fowler, Kendall Scott, UML Distilled (Addison-Wesley, 2000).