

# Universal Acceptance (UA) Training Series

Hosted by the North America Regional At-Large Organization  
(NARALO)

in conjunction with the

Internet Corporation for Assigned Names and Numbers (ICANN)  
and the Universal Acceptance Steering Group (UASG)



# Is This Course for Me?

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The Universal Acceptance (UA) Training Series is perfect for people of all skill levels, it is being offered FREE of charge, and is geared toward the following occupational categories:

- System developers
- Email system administrators
- Software and application developers
- Technical managers
- University professors and students studying computer or social sciences and business) – in particular those interested in Internet research
- Chief technology officers
- Internet-based startups
- App developers
- Network managers
- Internet service providers
- Anyone interested in learning more about the use and acceptance of new top-level domains

# Dates and Times

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**Session 1:** Thursday, 20 January 2022 – 17:00 UTC  
“An Introduction to Universal Acceptance”

**Session 2:** Thursday, 27 January 2022 – 17:00 UTC  
“Email Addressing Internationalization (EAI) Configuration”

**Session 3:** Thursday, 3 February 2022 – 17:00 UTC  
“UA for Software and Application Developers”

**Session 4:** Thursday, 10 February 2022 – 17:00 UTC  
“Outreach and Engagement: The Life of an UA Ambassador”

# Meet Your Instructors

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## **Session 1: “An Introduction to Universal Acceptance”**

Dennis Tan Tanaka, Senior Platform Manager, Verisign

Joe Catapano, Stakeholder Engagement Senior Manager, ICANN

## **Session 2: “Email Addressing Internationalization (EAI) Configuration”**

Champika Wijayatunga, Regional Technical Engagement Manager, ICANN

## **Session 3: “UA for Software and Application Developers”**

Sarmad Hussain, Senior Director, IDN and UA Programs, ICANN

## **Session 4: “Outreach and Engagement: The Life of an UA Ambassador”**

Mark Datysgeld, Internet Governance and Policies Consultant, member of the Universal Acceptance Steering Group (UASG)

# Session 1: An Introduction to Universal Acceptance

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Join us as our instructors provide a brief overview of the Domain Name System (DNS) and the role of ICANN. The concept of Internationalized Domain Names (IDNs) will be presented, as well as key economic and social factors that motivated its adoption. Then, the UA initiative will be discussed, including the importance of engagement in many levels of the Internet software community. We will conclude the session with an introduction of key technical aspects such as Unicode, IDNs, and EAI.

## **Instructors:**

Dennis Tan Tanaka, Senior Platform Manager, Verisign

Joe Catapano, Stakeholder Engagement Senior Manager, ICANN

# Session 2: Email Addressing Internationalization

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In our second session, we will introduce Email Address Internationalization (EAI) and EAI configuration techniques in email servers. We will present current EAI support, email tools and services, as well as considerations for mailbox names using EAI. During the training, quiz questions will be offered to all participants.

## **Instructor:**

Champika Wijayatunga, Regional Technical Engagement Manager, ICANN

# Session 3: UA for Java Developers

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This session starts with a refresher on UA concepts, followed by fundamentals for IDNs and EAI. The core of the session will be divided into subtopics, such as:

- Processing domain names
- Processing email addresses
- Storing domain names and email addresses on the Android platform

## **Instructor:**

Sarmad Hussain, Senior Director, IDN and UA Programs, ICANN

Our final session will discuss the role and activities of an UA ambassador and UA researchers. We'll begin with a description of the Universal Acceptance Steering Group (UASG) and its working groups. Then we will present examples of research projects and publications, including an analysis of the Java and Python libraries, and their levels of readiness toward UA. Practical demonstrations will also be presented.

**Instructor:**

Mark Datysgeld, Internet Governance and Policies Consultant, UASG member



# Come Join Us!

SAVE  
the  
DATE  
2022

## Universal Acceptance Training Series

North America

20 Jan: Introduction to Universal Acceptance (UA)

27 Jan: Email Address Internationalization (EAI)

3 Feb: Universal Acceptance for Java Developers

10 Feb: Outreach and Engagement: Life of a UA Ambassador



**REGISTER TODAY:**

<https://icann.zoom.us/meeting/register/tJArdugqrjgrHdB42CrNFo5wtKAz4RBv-q7i>

# Engage with ICANN



## Thank You and Questions

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