

SaaS

Business Applications



By: Tamal Dey,
MCA, PESU

Introduction

- Amazon WorkMail is a secure, managed business email and calendar service with support for existing desktop and mobile email client applications.
- Amazon WorkMail gives users the ability to seamlessly access their email, contacts, and calendars using the client application of their choice, for
 - Microsoft Outlook
 - native iOS
 - Android email applications
- Using any client application supporting the IMAP protocol, or directly through a web browser.
- Integrate Amazon WorkMail with your existing corporate directory,
- Set up interoperability with Microsoft Exchange Server

Features

- Keep track of Business process
- Work mail provides Email with Calendar services
- Integrate with AWS securities
- Key management services

Amazon WorkMail



Features of WorkMail



Managed Service



Enterprise-Grade Security



Outlook Compatible



Anywhere Access



Low Cost



Active Directory Integration

<https://data-flair.training/blogs/amazon-workmail/>

Functions of Amazon WorkMail

- Enterprise Grade Security.
- Compatibility with Microsoft outlook.
- Journaling.
- Active Directory Integration.
- Administrative SDK.
- IMAP Protocol Support.
- Interoperability with Microsoft Exchange Server.
- Feature rich web client.
- Remote Management.
- Large storage for Mailboxes.
- Protection against Spam and viruses.



Demo- Quick Setup

- Using Wizard [3 Setup procedure]
 - Create a new directory
 - Create a free test domain
 - Use default encryption key to protect mailbox contents
- 1. Under Business Application in Dashboard find WorkMail
- 2. Choose Quick Setup
- 3. Provide a Domain name [E.g. pesu-mail]
 - adding users, groups, resources, domains, or mobile policies.
 - Check details
- 4. Create a user name with password (Atlest 3 users) and enable user access
- 5. Create a group and add few existing users.
- 6. Create a resource- [E.g. Schedule a Meeting with contact info]
- 7. Change to custom domain and mobile policy [If required]

- Click the [URL](#) in Organization settings
- E-mail [Explore other possibilities]
 - Login and send mail from the members chosen from address book
- Calendar [Explore other possibilities]
 - Schedule a meeting with other users
 - Login to different users and see the output

Reference

1. <https://www.youtube.com/watch?v=9sj2UqKMKGI&t=468s>
2. <https://youtu.be/3Wq-ghtB0XQ>

- Free services
- <https://aws.amazon.com/workmail> [upto 15 users]
- <https://aws.amazon.com/free>
- Start-up ideas
- <https://aws.amazon.com/activate>