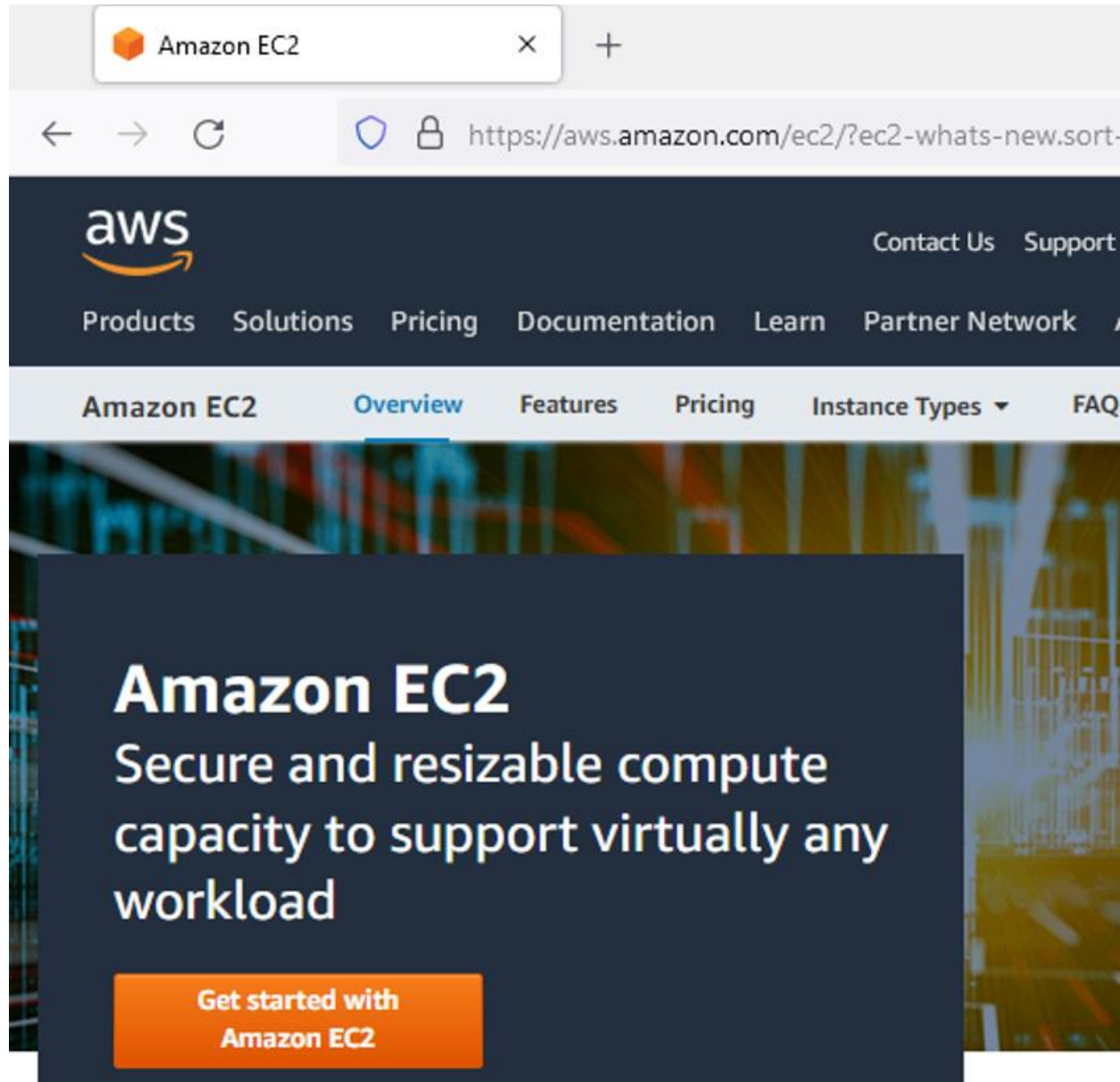
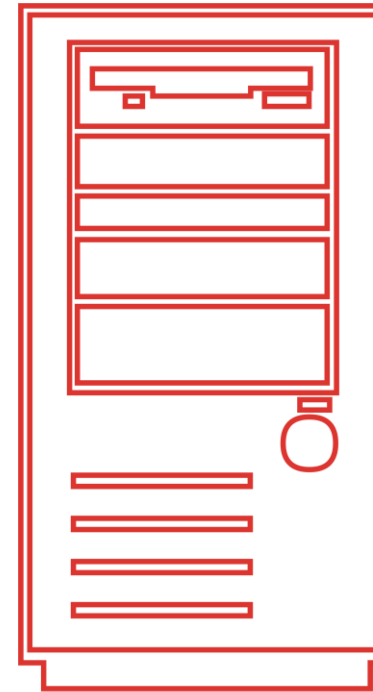


IAAS (Infrastructure As A Service)



A screenshot of the Amazon EC2 website. The browser tab is labeled 'Amazon EC2'. The address bar shows the URL 'https://aws.amazon.com/ec2/?ec2-whats-new.sort-'. The page features the AWS logo and navigation links: 'Products', 'Solutions', 'Pricing', 'Documentation', 'Learn', and 'Partner Network'. Below these, there's a specific navigation bar for 'Amazon EC2' with links to 'Overview', 'Features', 'Pricing', 'Instance Types', and 'FAQ'. The main content area has a dark blue background with the text 'Amazon EC2' in large white font, followed by 'Secure and resizable compute capacity to support virtually any workload'. At the bottom, there's an orange button that says 'Get started with Amazon EC2'.



Physical Server

OS: RHEL, CentOS, Ubuntu, Windows Server 2016

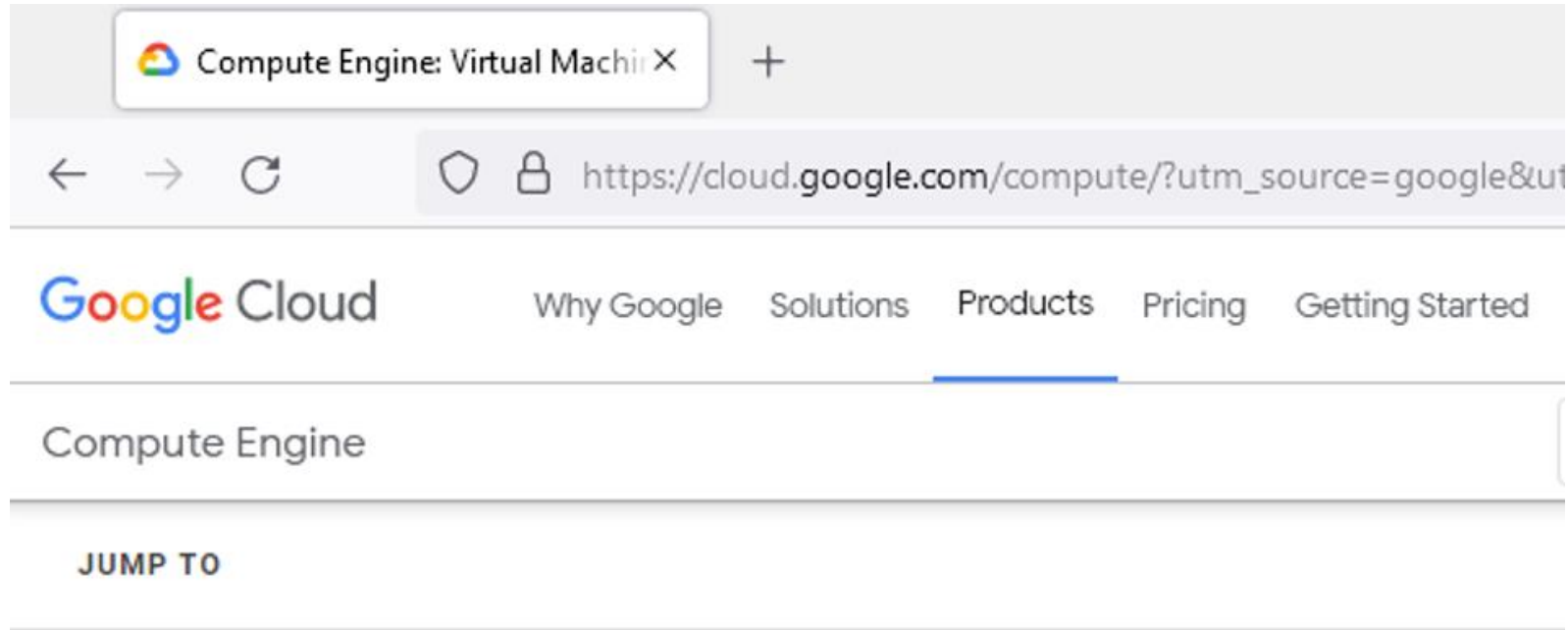
RAM: 8GB, 16GB, 32 GB

Processor: i3, i5, i7

Hard Disk: Magnetic/SSD

NIC: 1GB, 10GB

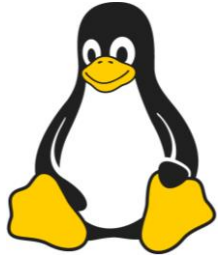
IAAS (Infrastructure As A Service)



Compute Engine

Secure and customizable compute service that lets you create and run virtual machines on Google's infrastructure.

PAAS (Platform As A Service)



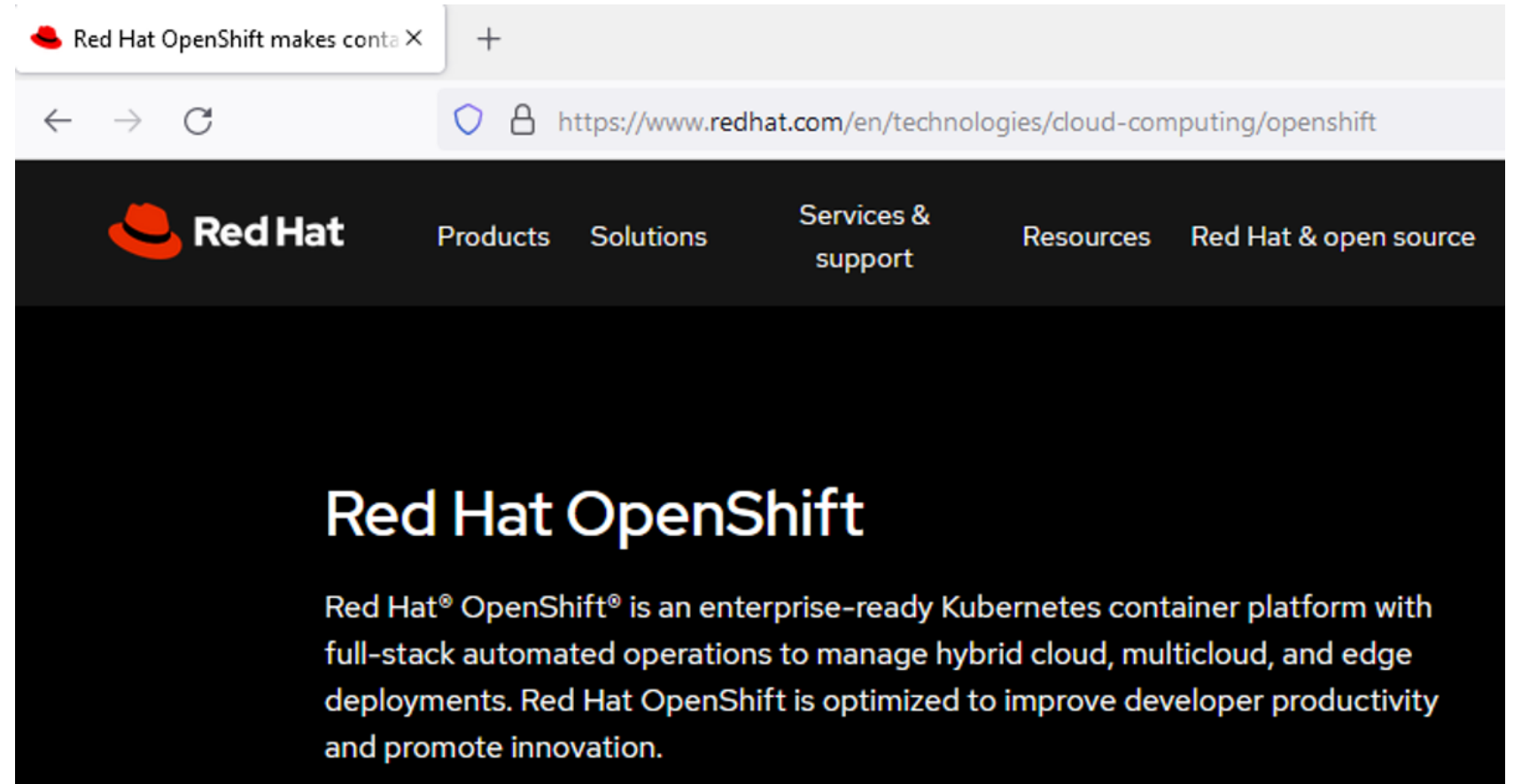
Linux



Apache

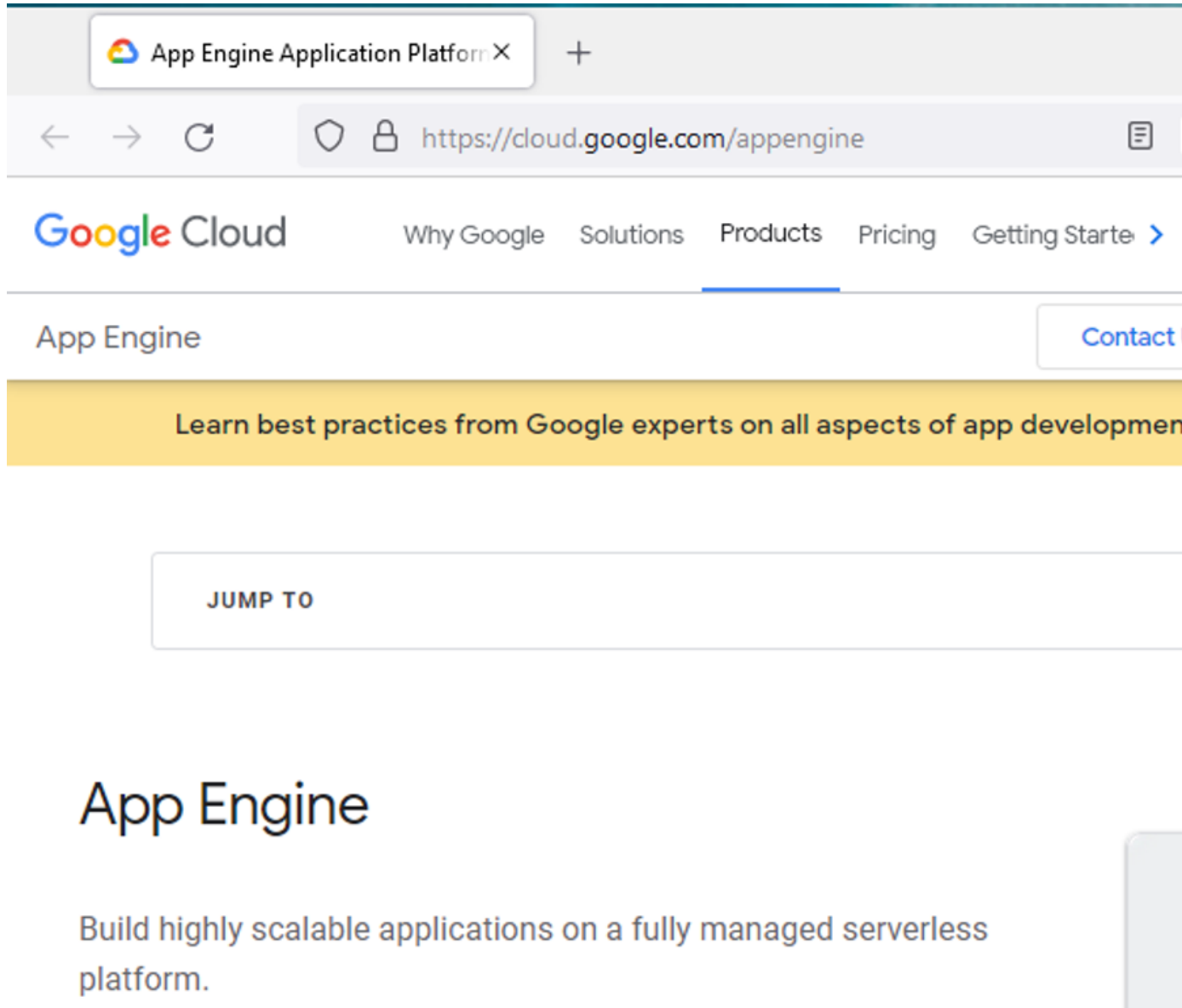


MariaDB



LAMP Stack

PAAS



The image is a screenshot of the Google Cloud App Engine website. At the top, there is a browser tab labeled 'App Engine Application Platform' with a close button. The address bar shows the URL 'https://cloud.google.com/appengine'. Below the address bar, the 'Google Cloud' logo is on the left, and navigation links for 'Why Google', 'Solutions', 'Products', 'Pricing', and 'Getting Started' are on the right. The 'Products' link is underlined. Below the navigation bar, the text 'App Engine' is on the left, and a 'Contact Us' button is on the right. A yellow banner below this contains the text 'Learn best practices from Google experts on all aspects of app development'. Below the banner is a 'JUMP TO' section. The main heading 'App Engine' is followed by the text 'Build highly scalable applications on a fully managed serverless platform.'

App Engine Application Platform X

← → ↺ 🔒 https://cloud.google.com/appengine 📄

Google Cloud Why Google Solutions Products Pricing Getting Started >

App Engine Contact Us

Learn best practices from Google experts on all aspects of app development

JUMP TO

App Engine

Build highly scalable applications on a fully managed serverless platform.

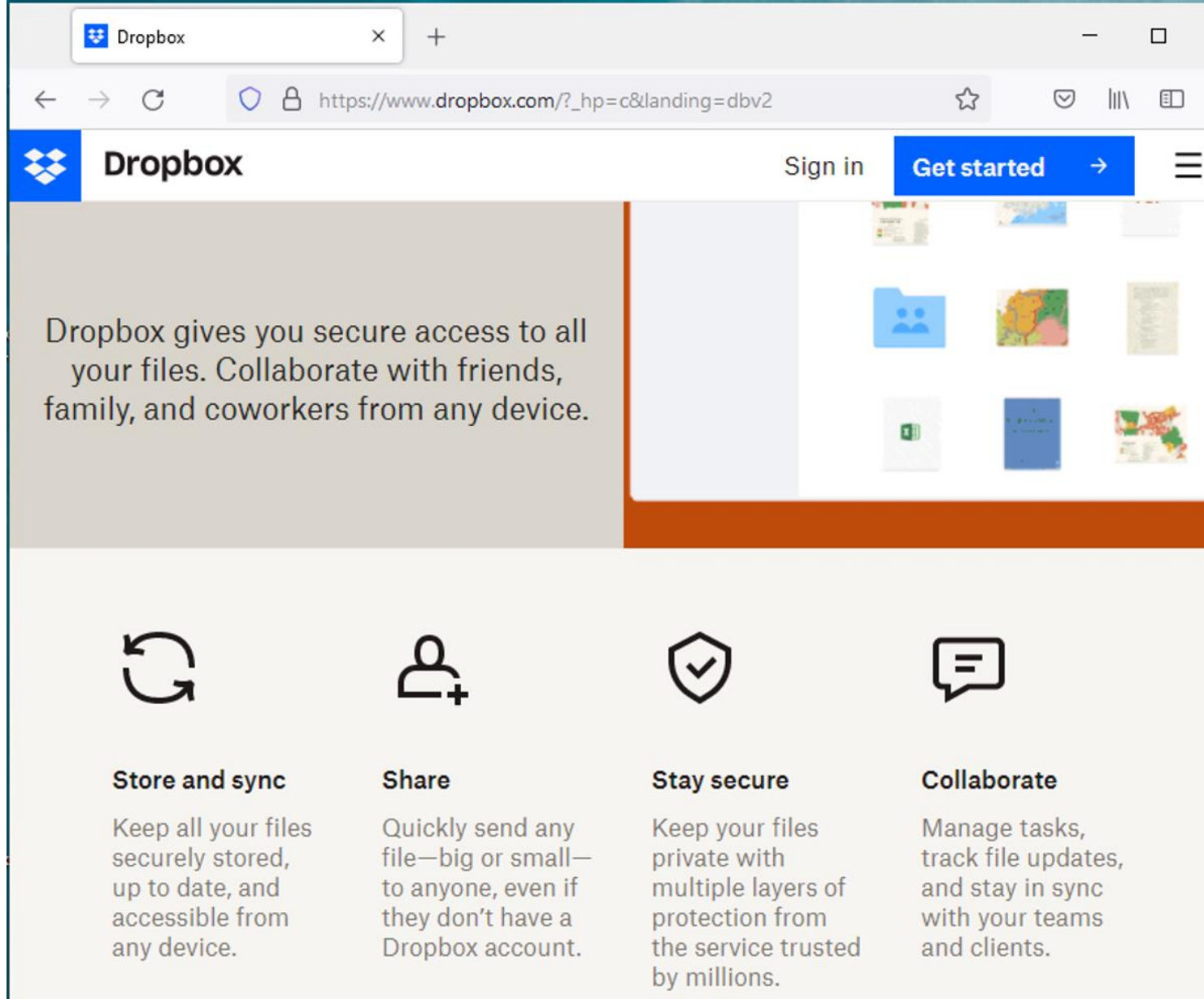
SAAS (Storage As A Service)

The screenshot displays the Google Drive web interface. At the top, the browser address bar shows the URL `drive.google.com/drive/my-drive`. The Drive logo and a search bar are visible. On the left sidebar, navigation options include 'New', 'My Drive' (selected), 'Computers', 'Shared with me', 'Recent', 'Starred', 'Bin', and a 'Storage' section indicating 7.34 GB of 15 GB is used, with a 'Buy storage' button.

The main content area, titled 'My Drive', lists files and folders. A folder named 'Classroom' is at the top. Below it, a list of PowerPoint files is shown, with '1-dns-lab-setup-details.pptx' selected and highlighted in blue. A context menu is open over this file, listing the following actions: Preview, Open with, Share, Get link, Show file location (highlighted), Add a shortcut to Drive, Move to, Add to Starred, Rename, View details, Manage versions, Make a copy, Report abuse, Download, and Remove.

Name
Classroom
1-dns-lab-setup-details.pptx
2-master-dns-server-setup.pptx
3-slave-dns-server-setup.pptx
4-client-dns-setup.pptx
5-dns-introduction.pptx
6-master-dns-server-implementation.pptx
7--testing-master-dns-server-implementation.pptx
8-master-slave-dns-server-implementation.pptx

SAAS (Storage As A Service)





A screenshot of the Dropbox website homepage. The browser window shows the URL `https://www.dropbox.com/?_hp=c&landing=dbv2`. The page features the Dropbox logo, navigation links for 'Sign in' and 'Get started', and a main heading: 'Dropbox gives you secure access to all your files. Collaborate with friends, family, and coworkers from any device.' Below this is a grid of file thumbnails. At the bottom, four key features are highlighted with icons and text: 'Store and sync', 'Share', 'Stay secure', and 'Collaborate'.


Dropbox


Sign in [Get started](#) →

Dropbox gives you secure access to all your files. Collaborate with friends, family, and coworkers from any device.

 **Store and sync**
Keep all your files securely stored, up to date, and accessible from any device.

 **Share**
Quickly send any file—big or small—to anyone, even if they don't have a Dropbox account.

 **Stay secure**
Keep your files private with multiple layers of protection from the service trusted by millions.

 **Collaborate**
Manage tasks, track file updates, and stay in sync with your teams and clients.

SAAS (Software As A Service)

