



تثبيت لعل عيرسل اةي ادبلا

SUSE Linux Enterprise Desktop 12

SUSE تثبيت لال خةوطخب عوطخ كدشري وم اظنللا تابل طتم درسي
Linux Enterprise Desktop ISO. ةروص نم وأ DVD صرق نم

رشنللا خيرات: Sep 30 2014

تايوتحمل

- 1 2 SUSE Linux Enterprise Desktop ي ف كب أب حرم
- 2 15 ي نوناقلا راعشإلا
- 3 GNU Free Documentation License 16

1 SUSE Linux Enterprise Desktop يف كُـبْ أـبـحـرم

تـيـبـثـلـا تـاـدـاـشـرـاـو عـيـزـوتـلـا تـاـيـجـيـتـاـرـتـسـا نـم دـيـزـم يـلـع عـالـطـالـل
<http://www.suse.com/documentation/> يف SUSE Linux Enterprise Desktop قـيـاـثـو رـظـنا ،عـيـلـيـصـفـتـلـا
.

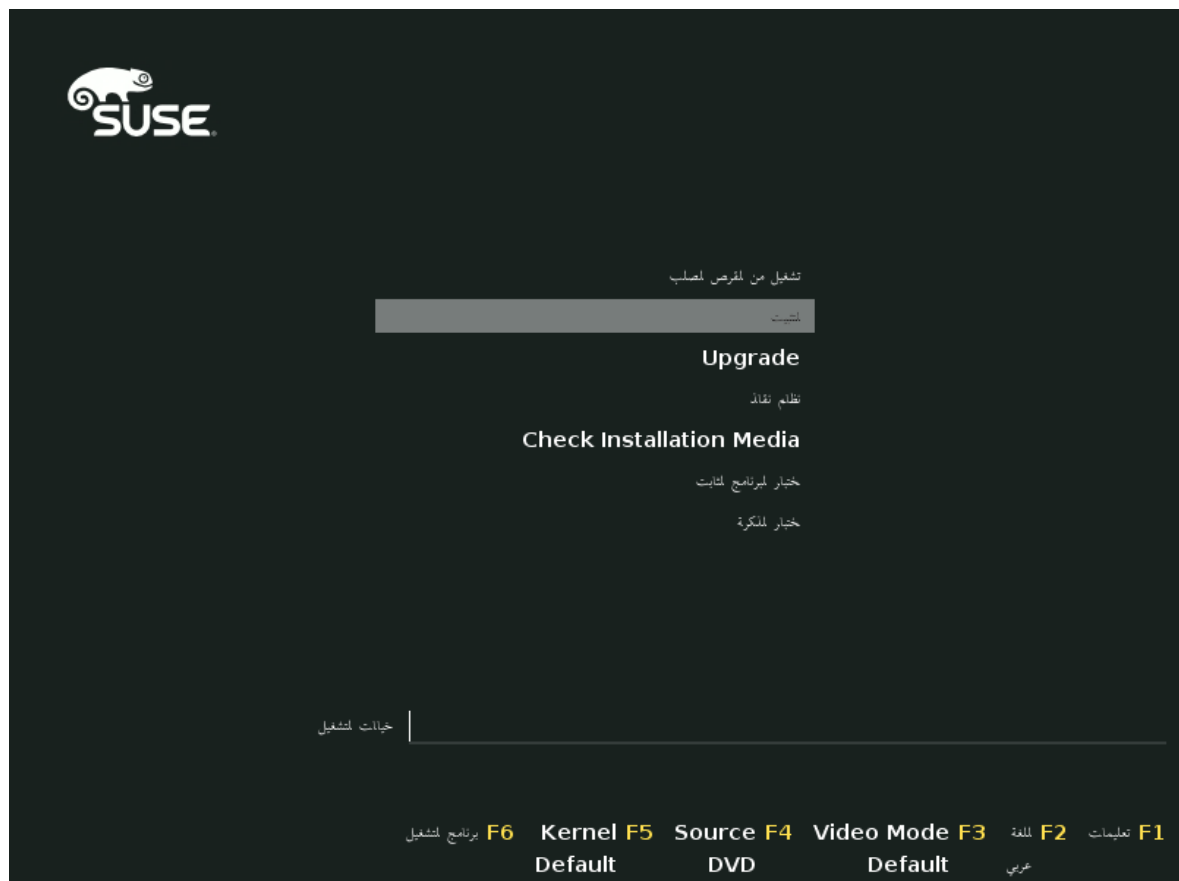
1.1 مـاـظـنـلـا تـاـبـلـطـم نـم يـنـدـأـلـا دـحـلـا

- (ةدمتعم ريغ تب 32 تاجلاعم) AMD64/Intel* EM64T جلاعم ي أ
- وأ تياباغيغ 1 ةركاذ مادختساب ي صوي) تياباغيم 512 عس RAM ةركاذ (رثك أ
- (ربكأ عحاسم رفوتب ي صوي) صرقلا يلع تياباغيغ 3.5 عحاسم رفوت
- (ربكأ وأ 1024 × 768 ةقذب ي صوي) 800 × 600 ضرع ةقد

1.2 SUSE Linux Enterprise Desktop تـيـبـثـت

اذل وأ ،كـب صـاـخـلـا زـاـهـجـلـا يـلـع Linux مـاـظـن دـوـجـو مـدـع قـلـاـح يـف تـاـدـاـشـرـاـلـا هـذـه عـبـتـا
دـوـجـوم Linux مـاـظـن لـا دـبـتـسـا تـدـرأ

1. دـعـأ مـث ،SUSE Linux Enterprise Desktop يـلـع يـوـتـحـي يـذـلـا DVD صـرـق لـخـدأ .
يـتـلـا تـالـآـلـا يـف .جـمـانـرـبـلـا تـيـبـثـت ءـدـبـل رـتـوـيـبـمـكـلـا زـاـهـج لـيـغـشـت
ةـضـوـرـعـمـلـا ةـيـمـوـسـرـلـا دـيـهـمـتـلـا ةـشـاـش رـهـظـت ،يـدـيـلـقـتـلـا BIOS مـاـظـنـب لـمـعـت
ةـشـاـش مـادـخـتـسـا مـتـي ،UEFI مـاـظـنـب لـمـعـت يـتـلـا تـالـآـلـا يـف .لـفـسـأـلـا ب
ةـزـيـم UEFI مـاـظـنـب ةـدـوـزـمـلـا تـالـآـلـا مـعـدـت .ءـيـشـلـا ضـعـب ةـفـلـتـخـم دـيـهـمـت
نـمـآـلـا دـيـهـمـتـلـا
عـحـوـلـل بـسـانـم طـيـطـخـت رـايـتـخـا مـتـي .تـبـثـمـلـا ةـغـل رـيـيـغـتـل [F2] مـدـخـتـسـا
لـيـغـشـتـلـا تـاـرـايـخ رـيـيـغـت لـوـح تـاـمـوـلـعـمـلـا نـم دـيـزـمـل .اـيـئـاـقـلـت حـيـتـاـفـمـلـا
Book “Deployment Guide” 3 “Installation with YaST” 3.2.1.1 “The Boot Screen
on Machines Equipped with Traditional BIOS” وأ Book “Deployment Guide” 3
“Installation with YaST” 3.2.1.2 “The Boot Screen on Machines Equipped with
UEFI”.



2. مازنلا اذه لغشي . ىلع طغضا م ث دي هم تلا ةشاش نم تي ب ث تلا ددح .
SUSE Linux Enterprise Desktop تبثم لي محتب موقوي و
3. يتلا ةغللا تادادعإ عم حيتافملا ةحول طي طخت و تاغللا ةئي هت متت .
ةجالحا تضاقتا اذا انه نم اهريي غت ب مق .دي هم تلا ةشاش نم اهت ددح
ةشاش نم اهت ددحت يتلا ةغللاب ةرفوتملا ، صيخرتلا ةيقافتا أرقا
لالخ نم ةيقافتا لوبق بجي . صيخرتلا تامجرت رفوتت .دي هم تلا
SUSE Linux Enterprise Desktop تبثتلا ةيقافتا طورش ىلع قفاوأ دي دحت
يالاتلا قوف رقتلاب ةعباتملا ب مق . Desktop.

اللغة

العربية

Arabic - العربية

يُخطِط لوحة المفاتيح

إعفاء الترخيص

ترجمات الترخيص...

لغة

العربية

Arabic - العربية

يُخطِط لوحة المفاتيح

إعفاء الترخيص

ترجمات الترخيص...

الرجاء قراءة هذه الاتفاقية بجدول عند قبولك بشراء البرنامج أو تثبيتته أو استخدامه (بما في ذلك مكوناته) أو جميع ما سبق، فذلك ذلك توافق على بنود هذه الاتفاقية وتقر تلك قرائتها وتتعلم ما ورد بها. أما إذا لم تكن موافقاً على هذه الشروط، فلا تَقم بتحميل، أو تثبيت، أو استخدام البرنامج. وفي أي فرد بنود من أي كيان يقع يتخضع بالصلاحية التي تمنحها إبرام هذه الاتفاقية بالتبعية عن ذلك الكيان

هذه (المشار إليها هنا باسم SUSE) تود اتفاقية ترخيص البرنامج التي أصدرتها شركة SUSE LLC (الاتفاقية) اتفاقاً قانونياً مبرماً بينك (ككيان أو كمتخصص) وبين شركة ("SUSE") المشار إليها هنا بالاسم)

يتم منح منتج البرنامج المحدد في عنوان هذه الاتفاقية، وبنوده وتنظيمه والوثائق المساعدة له (المشار إليه إجمالاً باسم "البرنامج") والحمولة بموجب قوانين حقوق النشر والمعاهدات المعمول بها في الولايات المتحدة وللبلدان الأخرى، كما أنه يخضع لبنود هذه الاتفاقية. يتم مراجعة تضمين أي تعديل أو تحديث أو تحسين أو ترقي للبرنامج قد تقوم بتبنيها أو تلقيها وإبست مرفقة باتفاقية ترخيص البرنامج التي كبريلج وتضع لهذه الاتفاقية SUSE أصدرتها شركة

أو الجهات SUSE الترخيص. يعتبر البرنامج وكل مكون من مكوناته ملكية خاصة بشركة المصلحة للتأجير الأجنبي، كما أنه يتخضع بالحمولة بموجب قوانين حقوق النشر بموجب الالتزام بنود وشروط هذه SUSE والوثائق الأخرى المعمول بها. يمكنكم شركة الاتفاقية. ترخيصاً عالمياً وغير قابل للإلغاء لإعارة إنتاج واستخدام نسخ من البرنامج واستخدامها داخل مؤسستكم (حسبما هو معرفت أدناه) ثم ترخيص الكثير من المكونات الفرعية المتضمنة في البرنامج بموجب ترخيص للمصدر المفروح المحدد في

نعم، أوافق على بنود الترخيص

لغات

لغات

لغات

لغات

4. لواح ي وني زخ ت ل ا زه ج أ ن ع ت ب ث م ل ا ه ي ف ث ح ب ي م ا ظ ن ل ل ل ي ل ح ت ء ا ر ج ا م ت ي
أي ئ ا ق ل ت ء ك ب ش ل ا ن ي و ك ت ر ذ ع ت ا ذ ل . ء ت ب ث م ل ا ي ر خ أ ل ا ء م ظ ن أ ل ا ي ل ع ر و ث ع ل ا
ء ك ب ش ل ا ت ا د ا د ع ا ر ا و ح ر ه ظ ي ، ت ي ب ث ت ل ا م ا ظ ن ء د ب د ن ع
ي ف ك م ا ظ ن ل ي ج س ت ن ك م ي ء ك ب ش ل ل ل ق أ ل ا ي ل ع ء د ح ا و ء ه ج ا و ن ي و ك ت د ع ب
ب ا س ح ب ط ب ت ر م ل ا ي ن و ر ت ك ل إ ل ا د ي ر ب ل ا ن ا و ن ع ل خ د أ . SUSE (SCC) ء ا ل م ع ز ك ر م
ح ا ج ن ر ب ت ع ي . SUSE Linux Enterprise Desktop ل ي ج س ت ل ا ز م ر و ك ب ص ا خ ل SCC
ج ت ن م ل ا ت ا ث ي د ح ت ي ل ع ل و ص ح ل ل ء ي س ا س أ ل ا ت ا ب ل ط ت م ل ا د ح ا ل ي ج س ت ل ا
ي ل ا ت ل ا ق و ف ر ق ن ل ا ب ء ع ب ا ت م ل ا ب م ق . ي ن ف ل ا م ع د ل ا ق ا ق ح ت س ا و

جارٍ تكوين الشبكة...

SUSE Linux Enterprise Desktop 12

القيود

الرجاء إدخال رمز تسجيل أو تقييم لهذا المنتج و
اسم المستخدم/البريد الإلكتروني الخاص بك من مركز عملاء SUSE في الحقول
يمكن الوصول إلى التحديثات الأمنية وتلك الخاصة بالبرامج بصفة عامة من
نظام تسجيل فقط.

إذا نخطيت التسجيل الآن، فتأكد من إجراء ذلك في النظام المثبت.

البريد الإلكتروني

رمز التسجيل

خادم التسجيل المحلي...

يخطئ التسجيل

لنأجل

لجلف

يفاف

ملاحظات الإصدار ..

تعليمات



تثبيت الانثأج تنملا تاغفد تي بثت :ةدي فم ةركف

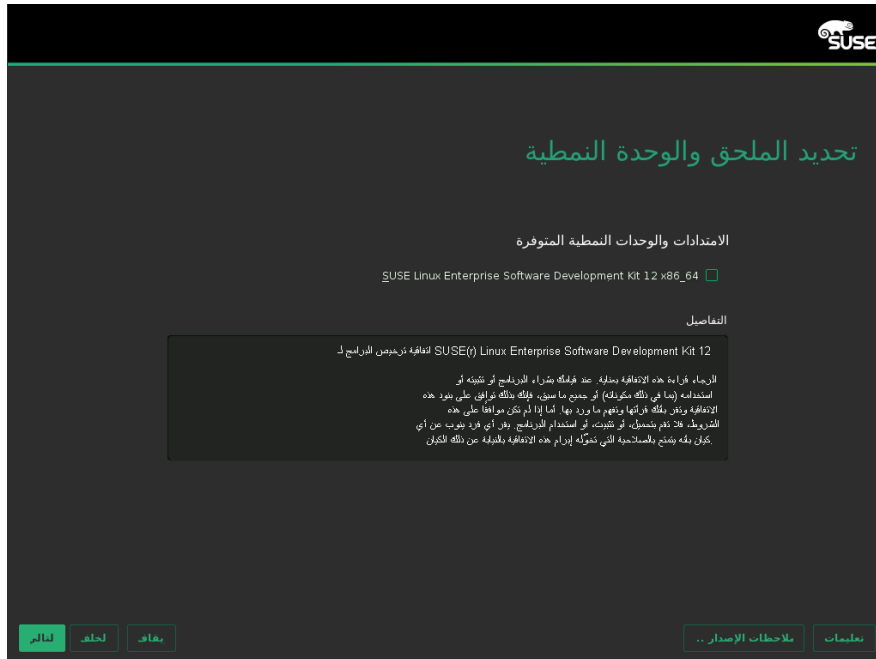
زكرم يف حاجنب SUSE Linux Enterprise Desktop تي بثت مت اذا
ةرفوت مل تاثير دحت لا رخآ تي بثت كنم بل طيسف ،SUSEءالمع
متيس ،معن دي دحت ةلاح يف .تي بثت لا انثأ ت نرتنإلا ىلع
تاثير دحت لا قي بطتل ةجالحا نود مزحلا ثدحأب ماظنلا تي بثت
رايخلا اذه طيشنتب ىصوي .تي بثت لا دعب



رادصإلا تاظحالم :ةظحالم

انثأ ةشاش ةيأ نم رادصإلا تاظحالم ضرع كنكمي ،ةوطخلا هذه دعب
رادصإلا تاظحالم دي دحت قي رطنع تي بثت لا ةيلمع

5. أي فاضلًا تاجت نم لآب ةم ئاق YaST ضرعي ،حاجنب ماظنلآ ليجست دعب SUSE. ءالمع زكرم نم SUSE Linux Enterprise Desktop ل ةرفوتم لآ تاقحلم لآو SUSE Linux Enterprise SDK لثم ةي نآجم تاقحلم لآ ةم ئاق لآ لآوتحت عرضت ول ليجست حت فم بل طتت ي تآلآ ةي فاضلًا تاجت نم لآ نع ال ضف جت نم دي دحت ،آي راي تخا ،نكمي .هف صو ةي ؤرل لآخ دآلآ قوف رقنآ .ةفلكتلل ةعباتم لآب مق .هدي دحت ةم لآع طيشنتب تي بثلل قحلم وآي فاضلًا ي لآلآ قوف رقنلآب



6. ي عؤت) ي رخ أجم ارب رداصم ةفاضلًا ةي فاضلًا تاجت نم راو ح لآع برم لك حيتي ءالمع لآ زكرم اهر فوي ال ي ت لآو ، SUSE Linux Enterprise Desktop لآ (نزاخم لآ) نم لي غشت جمارب وتاجت نم لآ ةي فاضلًا تاجت نم لآ هذ نمضتت دق SUSE. لآ ماظنلآ ةي فاضلًا جمارب وآ ثلاث فرط



تي بثللآ ءانثأ لي غشت جمارب ةفاضلًا: ةدي فم ةركف

تاجت نم راو ح لآ لآخ نم لي غشت لآ جمارب لآ ثي دحت نزاخم ةفاضلًا نكمي SUSE Linux Enterprise لي غشت جمارب تآ ثي دحت رفوتتو .ةي فاضلًا ةطساوب هذ لي غشت لآ جمارب ءاشنآ مت . <http://drivers.suse.com/> لآ Linux لي غشت جمارب لكي رش جمارب

فإن الخب. يلات لاقوف رقلاب ةعباتم لاكمي، ةوطخل هذه يطخت تدرا اذا
 اراسم وأ طئاسوعون ددح. يفاضل جت نم تي بثت دوا طيشنتب مق، كلذ
 ةدوجوم ل تامي لعلع ل اعب تا م ث نزخم ل في ضت ست ةكبش ردصم وأ اي لحم
 ةشاشل لىلع.

نأل نزخم ل فصت ي ت ل ا ف ل م ل ل ا ز ن ل ل نزخم ل ف ص و ت ا ف ل م ل ل ا ز ن ل د د ح .
 ت ي ب ث ت ل ا ء د ب د ع ب ت ا ف ل م ل ل ا ز ن ل م ت ي س ف ، ر ا ي خ ل ا د ي د ح ت م د ع ة ل ا ح ي ف .
 ة ج ا ح ل ا ت ض ت ق ا ا ذ ل ا ط ي س و ل ا خ د ا و ي ل ا ت ل ا ق و ف ر ق ن ل ا ب ة ع ب ا ت م ل ا ن ك م ي .
 ة ي ف ا ض ل ا ص ي خ ر ت ت ا ي ق ا ف ت ا ل و ب ق م ز ل ي د ق ، ج ت ن م ل ا ي و ت ح م ل ا ع ب ت و .
 ب ل ط ت ي ا ي ف ا ض ل ا ج ت ن م ت د د ح ا ذ ل ا . ي ل ا ت ل ا ق و ف ر ق ن ل ا ب ة ع ب ا ت م ل ا ب م ق .
 ت ا د ح و ل ا ل ي ج س ت ز و م ر ة ح ف ص ي ف ه ل ا خ د ا ك ن م ب ل ط ي س ف ، ل ي ج س ت ح ا ت ف م .
 ت ا ق ح ل م ل ا و ة ي ط م ن ل ل ا .



7. رملأ مزل اذا تاري يغت ءارجإب مقو. ماظنلأ ةطساوب حرت قم ل ا مسقل ا دادعإ عجار .
 ةي ل ا ت ل ا ق و ف ر ق ن ل ا ب ة ع ب ا ت م ل ا ب م ق .

حارث قال تادادعإري رح

طيطخت سيل نكلو عحرتقملا تادادعإل تاريخ رييغت لكل حيتي
حرتقملا مسقلا

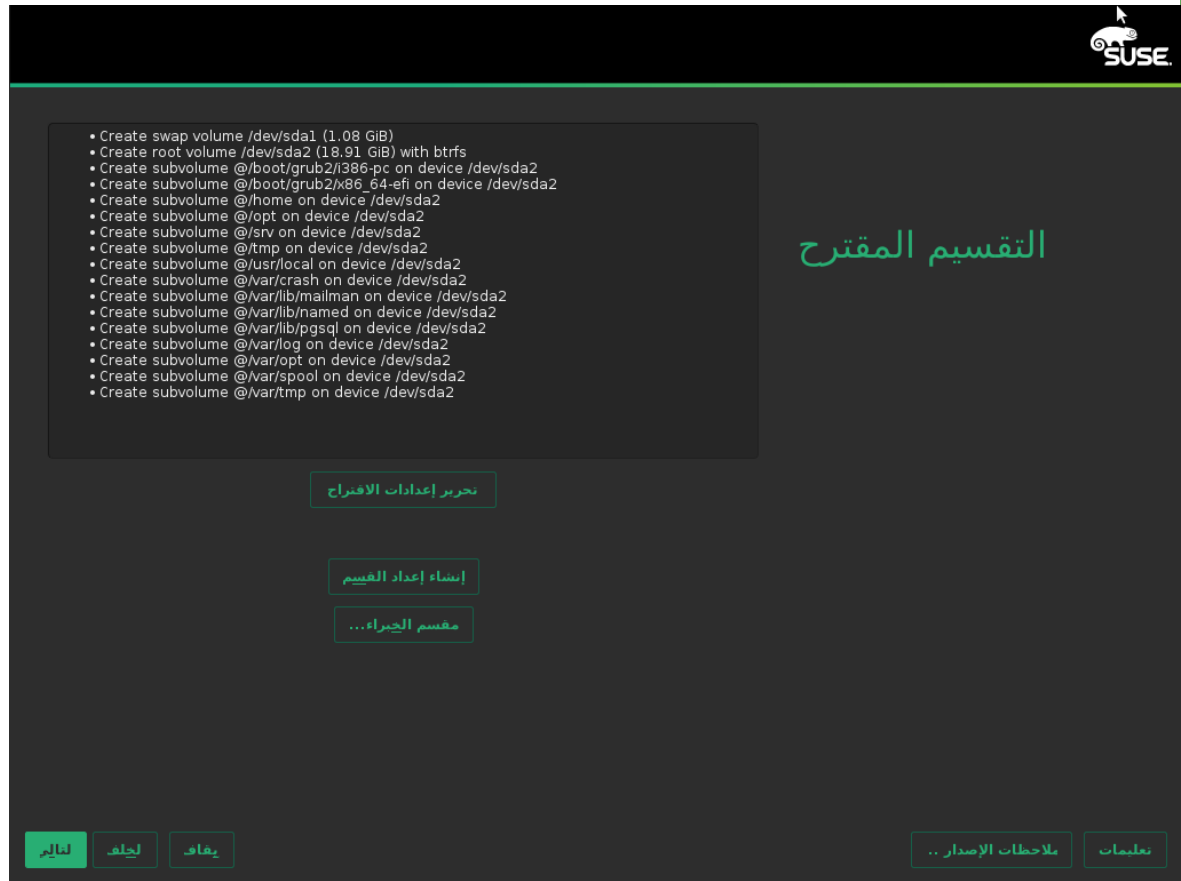
مسق دادعإءاشنإ

هيلع حارث قال قيبطت متيل ليغشت جم انرب دح

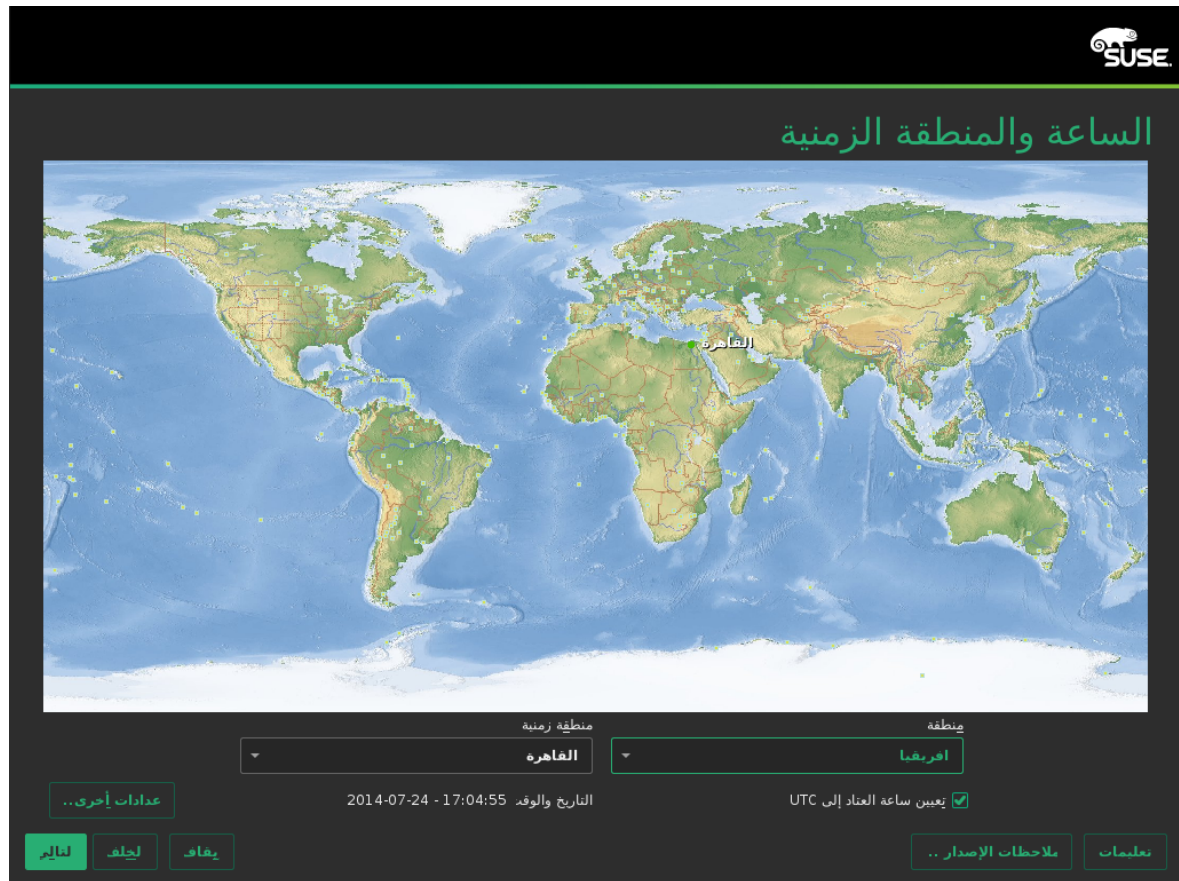
ري بخل مسقمل

Book “Deployment Guide”
12 “Advanced Disk Setup” 12.1 “Using the YaST Partitioner”.

يلاتلا قوف رقللاب مق ،تارييغت ةيأ نودب حرتقملا دادعإل لوبقل
ةعباتملا



8. لكي يدل مازنلا ي ف امه مادختسا بولطملا عي نملزلا عطقنملاو عاسلا ددح تادادعإ رتخا، تقولا نملزمل NTP مداخل نيوكتل وأ أي ودي تقولا لي دعتل 3 Book “Deployment Guide” رظنا، عي ليل صفتلا تامولعمللا نم دي زملا. ىرخأ قوف رقنلاب ععباتملاب مق. “Installation with YaST” 3.9 “Clock and Time Zone”. يلاتلا



9. مسال قح ي ف ريخألو لوألا نيمساللا بتكا، يلحم مدختسم ءاشنإل ةملكو، مدختسملا مسال قح ي ف لوخدلا لي جست مسالو، الماك مدختسملا رسلا ةملك لقح ي ف رسلا يوتحت نأ بجيو، لقألا ىلع فرحأ عي نامث رسلا ةملك لوط نوكي نأ بجي 72 وه رسلا تاملك لوطل ىصقألا دحلا. ماقراو قريبكو قريغص فرحأ ىلع فرحألا قلاحل ةساسح رسلا تاملك نأب أملا، أفرح لي جست نيكمت مدع قدشب حصني هنإف، نامألاب قلعتت بابسأل مازنلا لوؤسملا هذه رسلا ةملك مادختسا مدع يغبني امك. يئاقلتلا لوخدلا متي. تيبتلل عي لاتلا عوطخلا ي ف قلصفنم لوؤسم رس ةملك ريفوتو

لوؤسمل مدختسملا ىلإ ماظنلا هئشنى يذلا ينورتكلإلا دىربلا لاسرلا لئاسرلا يقلت لضفت تنك اذإ ماظنلا دىرب مالتسا ددح. اىضارتفا هتأشنأ يذلا مدختسملا ةفصب Book “Deployment” ي ف ةحضوملا ري بخلات ارايخ ىلإ ري يغت راي تخا كلقني يلاتلا قوف رقنلاب ةعباتملاب مق. “Managing Users with YaST” 9 “Deployment Guide”

10. لوؤسمل مدختسملا ىمسي يذلا) ماظنلا لوؤسم باسحل رس ةملك لخدا. نكمي ال، انه رسلا ةملك لاخدا دع ب. لوؤسمل رس ةملك نايسن مدع بجي Book “Deployment Guide” 3 “Installation with YaST” 3.11 “Password for the System Administrator root” نم دىزم ىلع لوصحلل يلاتلا قوف رقنلاب ةعباتملاب مق. تامولعمل

نم ددع ىلع طمن لك يوتحي . طامنأل دي دحت ءاغلإ وأ دي دحت لالرخ
وأ LAMP مداخل وبيولا مداخل الثم) ةددحم فيئاظول ةمزالا جماربلا مزح
مزح ىلع ةمئاقلا ةيلي صفتلا تارايتخال نم ديزمل . (ةعابطل مداخل
ريدم ىلإ لي دببتلل لي صافت ددح ، اهت ي ببت بولطملا جماربلا
Book “Installing or Removing” 6 “Deployment Guide” رظنا YaST جمارب
تاملولعمل نم ديزم ىلع لوصحلل “Software”

لي غشتلا

ريي غت بى صوي ال . لي غشتلا لي محت ةادأ ني وكت ءزجلا اذه ضرعي
Book عجار . يوصقلا ةرورضللا ةلاح ي ف ال ةي ضارتفال تاداعإل
ىلع لوصحلل “The Boot Loader GRUB 2” 13 “Administration Guide”
لي صافتلا .

SSH و ةي امحل رادج

طشنلا ةكبشلا ةهجاوعم ةي امحل رادج ني كمت متي ، اي ضارتفا
Book “Security Guide” رظنا . ةيجراخلا ةقطنملا اهني وكت مت ي تل
ىلع لوصحلل “SuSEFirewall2” 15.4 “Masquerading and Firewalls” 15
ني وكتلا لي صافت
نكمي ال اذل . (22) اهذفنم قلغو SSH ةمدخ لي طعت متي ، اي ضارتفا
حتفوني كمت قوف رظنا . ي ضارتفا لكشب دعب نع لوخدلا لي جست
تاداعإل هذه لي دببتل .

ةي ضارتفال اهت امدخو Systemd فده

ةكبشلا عمي موسرلا فدهلاب ماظنلا لي غشت متي ، اي ضارتفا
ددعتم ىلإ لي دببتلاب مق . ضرعلا ري دم معدوني مدختسملا ةددعتم
ريدم م ادختساب لوخدلا لي جستل جاتحت ال تنك اذلي ني مدختسملا
ضرع .

ماظنلا

ي ف . ماظنلا قوف رظنلاب ةزهجال نع ةيلي صفت تاملولعم ضرعا
Book رظنا—ةكبشلا كرحم تاداعإ ريي غت كنكمي ، رهظت ي تللا ةشاشلا
نم ديزمل “System” 3.12.5 “Installation with YaST” 3 “Deployment Guide”
تاملولعمل .

انقر فوق أحد العناوين الرئيسية لإجراء التغييرات

البرامج

- المنتج: SUSE Linux Enterprise Desktop 12
- الأنماط:
 - GNOME (Default) +
 - + X Window System
 - + Help and Support Documentation
 - + AppArmor
 - + Desktop Base System
 - + 32-Bit Runtime Environment
- حجم الحزم المطلوب تثبيتها: 4 GiB

جدار الحماية وSSH

- سيتم تمكين جدار الحماية ([تفعيل](#))
- سيتم حظر منفذ SSH ([فتح](#))
- سيتم تعطيل خدمة SSH ([تمكين](#))

التشغيل

- نوع أداة تحميل التشغيل: GRUB2
- حالة الموقع: dev/sda2/ ("")
- موقع التغير:
- عدم تثبيت رمز التشغيل في MBR ([تثبيت](#))
- تثبيت رمز التشغيل في قسم "ج" ([عدم التثبيت](#))

النظام

نسخ تكوين النظام

- لن يتم حفظ ملف تعريف (write it) (AutoYaST).

تصدير التكوين

تثبيت

لجلف

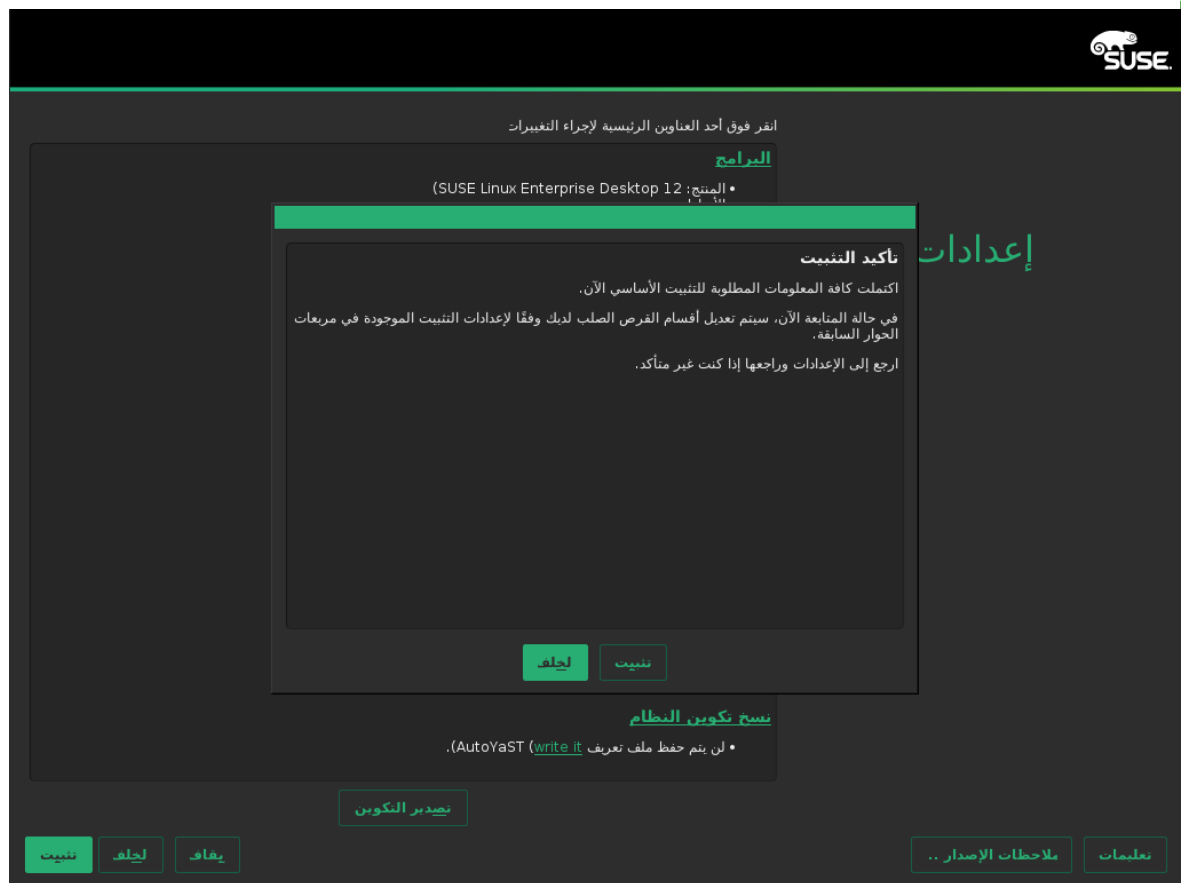
يغاف

ملاحظات الإصدار ..


تعليمات

إعدادات التثبيت

رقنا ،تثبيت التاداع ةشاش ي ف ماظنلا ني وكت نم ءاهت نالا دع ب .12
 ةقف او مل اى ل ا ج اتحت دق ،ك ي دل ج مار بل ا ت ادي دحت ل ا ع بت و .ت ي ب ث ق و ف
 هذ ه ى تح .ت ي ب ث ل ا د ي ك ا ت ةشاش روهظ ل ب ق ص ي خ ر ت ت ا ي ق ا ف ت ا ى ل ع
 ت ي ب ث ق و ف ر ق ن ل ا دع ب .ك ماظن ل ع ت ا ر ي ي غ ت ة ي ا ء ا ر ج ا م ت ي م ل ة و ط خ ل ا
 ت ي ب ث ل ا ة ي ل م ع ا د ب ت ة ي ن ا ث ل ا ة ر م ل ل



ءارجء ةشاش لى صفتلاب مدقتلا رهظى ،تېبثتلا ءانثأ. 13. تېبثتلا



ملاحظات إصدار SLED
تفاصيل
عرض البرنامج

الوسائط	المتنقي	الحزم	الوقت
الاجنالي	807.08 مبيي بايت	342	03:44
SLED12-12-0 الوسيط 1	807.08 مبيي بايت	342	03:44

إجراء التثبيت

الإجراءات التي تم تنفيذها:

```

تثبيت pam-doc-1.1.8-11.12.noarch.rpm (الحجم المُنثَب 1.21 مبيي بايت)
تثبيت perl-RPC-XML-0.77-4.118.noarch.rpm (الحجم المُنثَب 664.2 كبيي بايت)
تثبيت sled-admin_en-pdf-12-16.6.noarch.rpm (الحجم المُنثَب 3.43 مبيي بايت)
تثبيت sled-gnomeuser_en-pdf-12-16.6.noarch.rpm (الحجم المُنثَب 6.19 مبيي بايت)
تثبيت sled-manuals_en-12-16.6.noarch.rpm (الحجم المُنثَب 16.39 مبيي بايت)
تثبيت sled-security_en-pdf-12-16.6.noarch.rpm (الحجم المُنثَب 2.87 مبيي بايت)
تثبيت sled-tuning_en-pdf-12-16.6.noarch.rpm (الحجم المُنثَب 1.25 مبيي بايت)
تثبيت translation-update-ar-12.3-6.1.noarch.rpm (الحجم المُنثَب 281.8 مبيي بايت)
تثبيت xorg-x11-fonts-7.6-29.12.noarch.rpm (الحجم المُنثَب 30.26 مبيي بايت)
تثبيت yast2-trans-ar-3.0.0-17.1.noarch.rpm (الحجم المُنثَب 2.83 مبيي بايت)
تثبيت MozillaFirefox-translations-31.0.+beta6esr-1.3.x86_64.rpm (الحجم المُنثَب 143.02 مبيي بايت)
تثبيت apparmor-parser-2.8.2-21.4.x86_64.rpm (الحجم المُنثَب 843.1 كبيي بايت)
تثبيت clamav-0.98.4-1.4.x86_64.rpm (الحجم المُنثَب 13.52 مبيي بايت)

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تثبيت clamav-0.98.4-1.4.x86_64.rpm (الحجم المُنثَب 13.52 مبيي بايت)

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يتم الآن تثبيت الحزم... (المتنقي: 807.08 مبيي بايت / 342 حزمة) 80%

تالي
رجوع
إيقاف

تعليمات

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2 ي نوناقلا راعشإلا

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ا ه ي ل ع ة ب ت ر ت م ل ا

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